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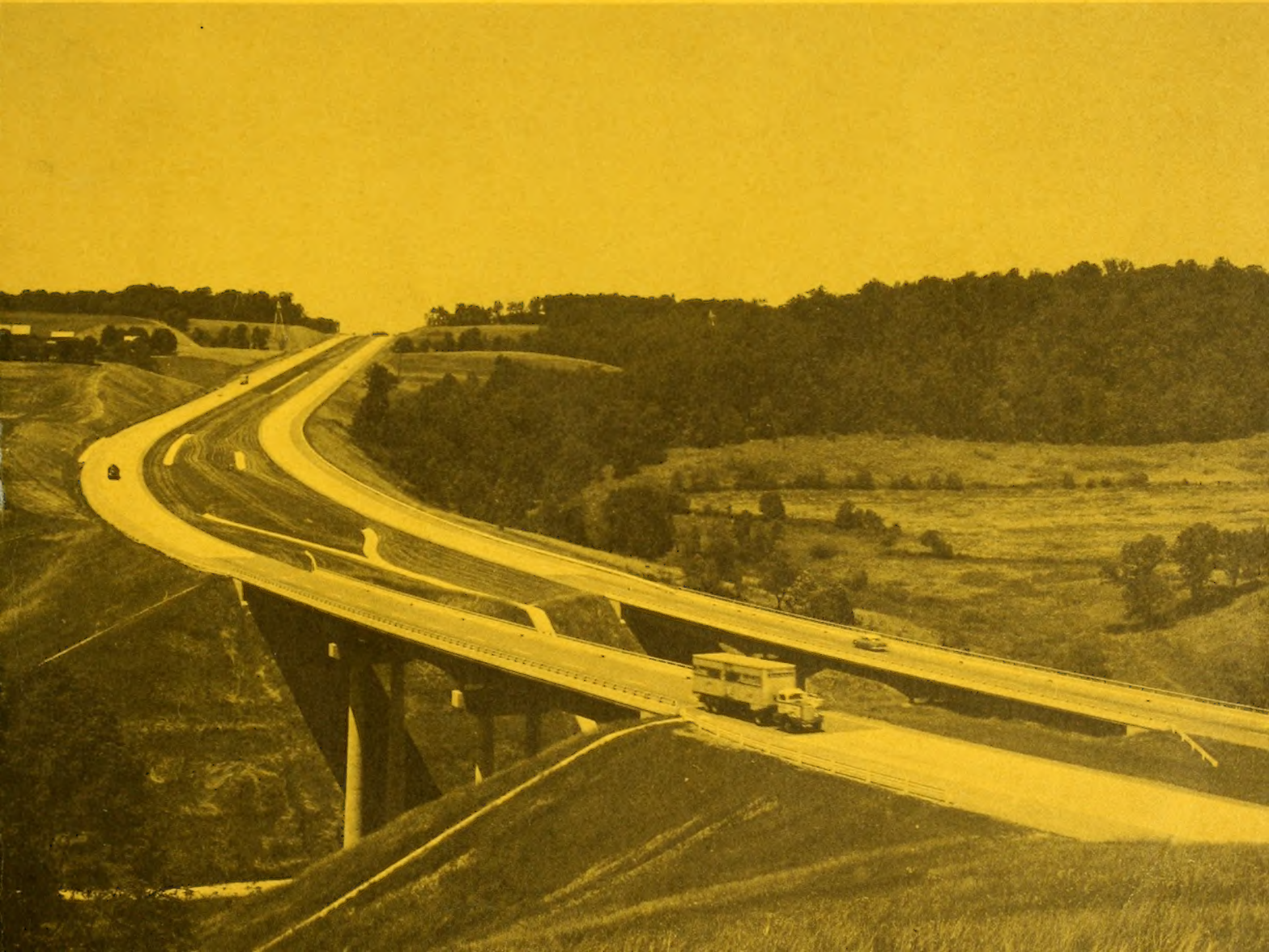
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LOWER LEVEL

HIGHWAY STATISTICS

1960-63

U.S. DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS



HIGHWAY STATISTICS 1960

U.S. DEPARTMENT OF COMMERCE

LUTHER H. HODGES, Secretary

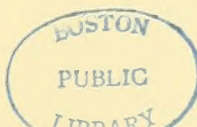
BUREAU OF PUBLIC ROADS

REX M. WHITTON, Administrator



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PREFACE

This bulletin, the sixteenth of an annual series, presents the 1960 statistical and analytical tables of general interest on motor fuel, motor vehicles, highway-user taxation, State and local highway finance, highway mileage, and Federal aid for highways.

The brief text is intended only to call attention to information of particular interest or significance, to supply definitions of the terms used in the tables, and to point out the limitations of the data.

The Highway Statistics series has been published annually beginning with the year 1945, but some of the earlier editions are now out of print. However, much of the data presented in the issues of 1945-55, inclusive, is reported in full or in summary form in the 1955 Summary. Recent issues may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C., as follows:

Highway Statistics, 1959.....	\$1.00
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MOTOR FUEL

The term "motor fuel" applies to gasoline and all other fuels coming under the purview of the State motor-fuel tax laws. "Special fuels" include diesel fuel, liquefied petroleum gases, and those fuels known by such names as "tractor fuel" and "power fuel," when they are used to operate vehicles on the highways.

The motor-fuel tax collections for all States are given in table G-1. In most States, the tax on aviation fuel is either refunded or placed in a special fund for aviation purposes. Similarly, some States place in a separate fund all or part of the tax paid on fuel used by marine craft and applied to the improvement of marine facilities. Where revenue from fuels used for nonhighway purposes has been placed in separate funds, it is deducted in the next to the last column of table G-1. The last column of the table, "Adjusted Net Total Receipts," gives the State highway-user revenues derived from motor fuel.

Diesel fuel is by far the most widely used of the special fuels, although the use of liquefied petroleum gases, especially butane, is increasing. Because the diesel-powered vehicle operates more miles on a gallon of fuel than the gasoline-powered vehicle, nine States were imposing higher tax rates on diesel fuel than on gasoline by the end of 1960. Vermont was the only State that did not tax special fuels in 1960, but additional fees, in the form of higher registration or "equalization" fees, were levied in that State on vehicles using these fuels.

The words "exemption" and "refund" are not used interchangeably; exemption applies where the State purposely does not collect the tax, and refund applies where the State collects the tax and later returns it in whole or in part. Exemptions are most frequently granted on motor fuel purchased by the Federal Government, or as allowances for loss through evaporation, spillage, etc. Refunds are granted for nonhighway uses of motor fuel such as in agriculture, aviation, industry, construction, and marine use.

Analyses of motor-fuel consumption for 1960 are given in tables G-2 and G-21 through G-25. Table G-2 shows gallonages taxed, exempted, and refunded without regard to the use of the fuel. It is intended primarily to provide tax data for reve-

nue analysis. The amounts of motor fuel used for highway and nonhighway purposes are shown separately in tables G-21 through G-24. These tables do not include fuel purchased by the Federal Government for military use, or fuel exported from the United States. In some cases the figures differ from those in table G-2, primarily because of adjustments made to show the gallonage, as nearly as possible, for the period in which it was consumed, rather than for the period in which the tax was paid. In tables G-21 through G-24, other adjustments have been made to allow for losses from destruction, evaporation, spillage, etc.

Table G-25 gives the highway use of special fuels by months for all States except Vermont.

Table G-240 shows the proportion of total motor-fuel gallonage on which the tax is either refunded or exempted for alleged nonhighway use. Oklahoma is the only State that grants general tax exemptions on fuel used for nonhighway purposes. Most States refund all or part of the tax paid on such fuel, or provide for a partial tax exemption for certain nonhighway uses. In those States, the total gallonage claimed for exemption or refund was known and there were records indicating the purposes for which it was used. For States that tax some gasoline used for nonhighway purposes the amounts shown in the tables for these purposes were estimated by the Bureau of Public Roads on the basis of reports of economic activity (i.e., agricultural, industrial, marine, aviation, etc.) within the States, and/or on reports of States with similar economic characteristics.

Table G-205 gives the gasoline tax rates in effect for each year since 1947, and the diesel fuel tax rates, where they differ from gasoline tax rates, for 1958 through 1961. Disposition of motor-fuel tax revenue is given in table G-3.

Tables G-101, 102, 103, 104, and 105 summarize the more important State provisions effective January 1, 1962 for administering gasoline and diesel fuel taxes. Tables G-107, 108, 109, and 110 give the State licenses and fees imposed on wholesalers, dealers, and users of motor fuel and liquid fuels inspection fees as of January 1, 1962.

Table G-106 shows the provisions governing the disposition of State motor-fuel tax receipts.

MOTOR-FUEL CONSUMPTION-1960¹Compiled for calendar year
from reports of State authorities

(In thousands of gallons)

TABLE G-2, 1960
REVISED NOVEMBER 1961

STATE	TAX RATE PER GALLON ON DECEMBER 31		GROSS AMOUNT REPORTED 3/	AMOUNT EXEMPTED FROM PAYMENT OF TAX 4/	GROSS AMOUNT ASSESSED FOR TAXATION	AMOUNT SUBJECT TO REFUND OF ENTIRE TAX	NET AMOUNT TAXED				AMOUNT TAXED AT PREVAILING RATES DURING 1959	CHANGE DURING 1960		STATE
	GASOLINE	SPECIAL FUELS (DIESEL, BUTANE, ETC.) 2/					TOTAL	AT PREVAILING RATES		AT OTHER RATES %/ RATES PER GALLON		AMOUNT	PERCENTAGE	
								GASOLINE	SPECIAL FUELS (HIGHWAY USE ONLY)					
Alabama	7 6 1/2	(Cents)	1,053,668	15,493	1,038,175	-	1,038,175	987,377	35,274	994,461	28,190	2.8	Alabama	
Alaska	6 1/2	7	99,956	5	99,956	-	99,956	47,188	267	48,055	-580	-1.2	Alaska	
Arizona	5	6 1/2	574,409	5,330	569,079	43,605	525,474	480,358	45,116	480,110	37,364	7.7	Arizona	
Arkansas	6 1/2	5	636,629	13,012	623,617	-	623,617	590,067	28,908	565,883	16,092	2.9	Arkansas	
California	6	* 6 & 7	6,046,471	105,536	5,940,935	249,641	5,691,294	5,395,578	295,716	7,310,103	251,191	4.6	California	
Colorado	6	6	768,446	61,267	707,179	71,013	636,166	597,293	38,873	614,855	21,311	3.5	Colorado	
Connecticut	6	6	807,596	8,434	799,162	10,152	789,010	767,461	17,389	761,999	22,941	3.0	Connecticut	
Delaware	5	5	182,963	2,232	180,730	11,335	169,395	164,193	5,202	167,608	1,787	1.1	Delaware	
Florida	7	7	1,960,729	161,442	1,799,287	-	1,799,327	1,740,944	50,171	1,715,818	75,297	4.4	Florida	
Georgia	6 1/2	6 1/2	1,394,234	23,162	1,371,072	-	1,371,372	1,263,069	64,601	1,333,333	10,237	2.7	Georgia	
Hawaii	8 1/2	8 1/2	222,604	2,531	220,073	-	220,133	138,871	3,863	131,832	10,822	8.3	Hawaii	
Idaho	6	6	304,243	2,900	301,343	38,698	262,645	244,050	14,522	251,377	7,195	2.9	Idaho	
Illinois	5	5	3,359,483	33,841	3,325,642	393,684	2,931,958	2,836,793	95,165	2,844,931	87,027	3.1	Illinois	
Indiana	6	6	1,882,096	14,635	1,867,461	113,315	1,754,146	1,656,115	68,031	1,682,805	41,341	2.5	Indiana	
Iowa	* 6 & 7	7	1,259,228	20,081	1,239,147	240,376	998,771	959,215	39,556	977,435	21,336	2.2	Iowa	
Kansas	* 5 & 7	5	1,110,911	109,951	1,000,960	194,321	806,639	772,215	33,788	794,438	11,705	1.5	Kansas	
Kentucky	2 1/2	2 1/2	953,662	15,358	938,304	640	937,664	810,432	34,944	832,074	13,302	1.6	Kentucky	
Louisiana	7	7	994,128	15,569	978,559	51,897	926,662	887,358	29,757	913,276	3,839	0.4	Louisiana	
Maine	7	7	350,676	3,407	347,269	42,420	304,849	288,666	6,283	322,349	12,600	3.9	Maine	
Maryland	6	6	965,986	18,337	947,649	-	947,649	874,087	31,142	873,867	13,362	3.6	Maryland	
Massachusetts	5 1/2	5 1/2	1,489,163	39,482	1,449,681	17,375	1,432,306	1,402,125	30,181	1,389,606	48,680	3.5	Massachusetts	
Michigan	6	6	2,808,051	127,482	2,680,569	122,555	2,558,014	2,470,728	44,415	2,515,143	86,720	3.4	Michigan	
Minnesota	5	5	1,427,769	23,880	1,403,889	170,337	1,233,552	1,155,311	46,031	1,201,342	92,657	8.4	Minnesota	
Mississippi	* 8	8	691,532	6,660	684,872	-	684,312	621,343	26,255	640,107	7,491	1.2	Mississippi	
Missouri	3	3	1,797,866	63,536	1,734,330	146,698	1,587,632	1,523,027	64,605	1,553,567	34,065	2.2	Missouri	
Montana	* 6 & 9	6	342,772	3,150	339,620	39,965	299,657	271,216	28,441	270,202	-1,936	-0.7	Montana	
Nebraska	7	7	660,897	9,609	651,288	108	651,180	590,465	32,162	541,325	11,325	2.1	Nebraska	
Nevada	6	6	175,675	8,060	167,615	6,197	161,418	142,633	18,825	153,374	8,084	5.3	Nevada	
New Hampshire	7	7	205,530	2,400	203,130	5,231	197,899	135,034	2,333	192,721	4,646	2.4	New Hampshire	
New Jersey	5	5	2,138,236	51,317	2,086,919	97,889	1,989,030	1,877,119	91,911	1,941,382	47,648	2.5	New Jersey	
New Mexico	6	6	448,459	11,256	437,203	18,289	418,914	372,117	46,797	417,169	-1,255	-0.3	New Mexico	
New York	* 6 & 9	9	4,412,255	567,056	3,845,199	132,182	3,713,017	3,536,038	58,917	3,602,398	7,943	-0.2	New York	
North Carolina	7	7	1,556,634	59,892	1,496,742	143	1,496,599	1,377,313	53,096	1,401,904	28,445	2.0	North Carolina	
North Dakota	6	6	328,231	5,226	323,005	137,230	185,775	174,660	11,115	173,562	17,558	-3.9	North Dakota	
Ohio	7	7	3,385,065	81,169	3,303,896	157,232	3,146,664	3,012,848	133,816	3,116,664	16,456	0.5	Ohio	
Oklahoma	6 1/2	6 1/2	1,190,113	234,247	955,866	-	955,866	898,857	45,200	882,450	21,670	2.4	Oklahoma	
Oregon	6	6	733,397	733,397	0	51,873	681,524	612,518	48,559	651,449	9,688	1.5	Oregon	
Pennsylvania	5	5	3,452,932	15,951	3,436,981	59,089	3,377,892	3,189,411	130,446	3,246,915	72,942	2.2	Pennsylvania	
Rhode Island	6 1/2	6 1/2	253,335	2,914	250,421	1,421	249,000	241,867	7,073	246,551	2,389	1.0	Rhode Island	
South Carolina	7	7	780,105	19,354	760,751	7,898	752,853	699,896	27,882	714,912	12,866	1.8	South Carolina	
South Dakota	6	* 6 & 7	368,241	6,424	361,817	88,845	272,972	242,853	12,318	244,745	10,426	4.3	South Dakota	
Tennessee	7	7	1,201,618	43,233	1,158,385	32,272	1,126,113	1,090,138	50,411	1,078,135	22,414	2.1	Tennessee	
Texas	* 5 & 6 1/2	6 1/2	4,734,695	728,639	4,006,056	283,604	3,722,452	3,536,174	172,311	3,671,391	37,094	1.0	Texas	
Utah	6	6	368,573	6,762	359,811	4,570	355,241	310,739	27,465	329,311	8,953	2.7	Utah	
Vermont	6 1/2	No Tax	135,906	261	135,645	-	135,645	135,645	-	130,808	4,747	3.6	Vermont	
Virginia	6 1/2	6 1/2	1,368,269	28,112	1,340,157	57,871	1,282,286	1,210,467	87,428	1,284,362	21,593	1.1	Virginia	
Washington	6 1/2	6 1/2	1,753,114	70,752	1,682,362	15,716	1,666,646	1,580,549	39,597	1,620,146	21,269	2.3	Washington	
West Virginia	7	7	505,641	5,752	499,889	-	499,889	460,041	-	494,259	-9,280	-1.9	West Virginia	
Wisconsin	6	* 5 & 7	1,407,464	21,360	1,386,104	133,373	1,252,731	1,218,250	34,481	1,195,501	57,230	4.8	Wisconsin	
Wyoming	* 5 & 6	6	204,963	2,134	202,829	12,900	189,769	165,729	12,922	177,148	8,503	4.8	Wyoming	
Dist. of Col.	5	5	220,965	25,658	195,307	2,155	193,152	188,177	4,975	191,718	1,434	0.7	Dist. of Col.	
Total	10 1/2	10 1/2	64,802,114	2,939,042	61,863,072	3,309,155	58,553,917	55,162,712	2,355,569	57,518,281	1,391,829	2.5	Total	
Total, 48 States and Dist. of Col.	5.92	5.92	64,475,474	2,936,491	61,538,983	3,309,155	58,229,828	54,976,653	2,353,419	56,873,234	1,381,487	2.5	Total, 48 States and Dist. of Col.	

1/ This table includes data on all motor-vehicle fuels subject to State motor-fuel taxes, except special fuels (fuels other than gasoline) used for nonhighway purposes. It is not intended to reflect the amount of fuel used on the highways. For an analysis of motor-fuel usage see tables G-21 through G-25.

2/ In States marked with an asterisk the tax rate on highway use of some or all of the fuels other than gasoline differs from the rate on gasoline. Some States impose additional registration fees on vehicles using special fuels. Such additional fees in Vermont are in lieu of gallonage taxes on special fuels.

3/ Export sales and other amounts not representing consumption in State have been excluded wherever possible.

4/ Includes allowances for evaporation and other losses, Federal use, other public use, certain transit bus use, and nonhighway use, where initial exemptions rather than refunds are made.

5/ In some States gasoline and special fuels used for specific purposes are taxed or refunded at rates other than the prevailing rates shown in columns 2 and 3.

6/ Tax rates changed as follows during 1960: Alaska 5 to 7 cents, April 1; Rhode Island 6 to 7 cents, June 1; Virginia 6 to 7 cents, July 1.

7/ The State tax rate is 8 cents per gallon in Hawaii County, and 5 cents in the other counties.

8/ Trucks or combinations of more than two axles pay motor-fuel tax rates of 9 cents per gallon in Kentucky and 9 cents in Virginia (8 cents per gallon in Virginia prior to July 1, 1960).

9/ Weighted average rate for motor fuel was 5.94 cents per gallon.

ANALYSIS OF MOTOR FUEL USAGE IN CALENDAR YEAR 1960¹

Motor Fuel

TABLE 0-21, 1960
ISSUED JUNE 1961

STATE	PRIVATE AND COMMERCIAL USE			PUBLIC USE			SUMMARY OF TOTAL USAGE					LOSSES ALLOWED FOR EVAPORATION, HANDLING, ETC.	TOTAL QUANTITY CONSUMED IN STATE	STATE
	HIGHWAY 2/	NON-HIGHWAY 2/	TOTAL	FEDERAL (HIGHWAY CIVILIAN USE ONLY) 3/	STATE, COUNTY, AND MUNICIPAL		TOTAL PUBLIC USE	HIGHWAY			TOTAL			
					HIGHWAY	NON-HIGHWAY		AMOUNT	PERCENT CHANGE 1959-1960	GALLONS PER REGISTERED VEHICLE 4/					NON-HIGHWAY
Alabama	894,495	23,728	1,018,223	1,931	17,964	5,498	23,462	1,004,290	4.6	793	35,732	1,040,022	Alabama	
Alaska	45,132	52,112	97,244	1,295	1,018	339	1,357	47,475	-1.2	597	50,481	97,956	Alaska	
Arizona	509,448	40,998	550,446	3,098	8,868	3,370	12,238	538,374	8.4	584	44,248	582,622	Arizona	
Arkansas	591,070	26,472	617,542	1,044	8,919	2,973	11,892	601,033	6.9	644	29,145	630,178	Arkansas	
California	5,867,678	321,806	6,189,485	10,832	94,974	31,659	126,632	5,957,895	4.5	727	353,464	6,311,359	California	
Colorado	638,203	88,372	726,575	3,182	7,374	4,926	12,290	648,759	3.7	702	93,306	742,065	Colorado	
Connecticut	781,469	13,842	795,311	871	7,535	2,459	9,985	783,875	3.0	713	17,892	801,767	Connecticut	
Delaware	169,410	9,279	178,689	169	1,531	510	2,041	171,110	0.5	740	3,793	184,903	Delaware	
Florida	1,728,429	155,803	1,884,232	2,595	34,885	11,658	46,543	1,765,819	7.6	746	167,431	1,933,250	Florida	
Georgia	1,296,401	47,156	1,343,557	2,080	19,361	5,454	24,815	1,311,882	2.7	872	55,610	1,367,492	Georgia	
Hawaii	134,083	86,430	220,513	326	2,715	3,040	3,963	137,124	8.4	593	87,335	225,458	Hawaii	
Idaho	249,595	42,091	291,686	2,376	5,464	1,821	7,285	237,435	2.9	687	43,912	301,347	Idaho	
Illinois	2,962,358	380,006	3,342,364	3,948	43,109	14,370	57,479	3,011,385	3.4	734	344,376	3,415,761	Illinois	
Indiana	1,703,215	130,817	1,834,032	1,330	18,313	4,891	22,204	1,750,858	2.5	841	135,414	1,886,272	Indiana	
Iowa	970,199	247,411	1,217,610	1,245	19,465	6,555	26,020	1,201,109	1.4	749	123,960	1,325,069	Iowa	
Kansas	784,613	191,190	975,803	1,042	18,656	6,895	25,541	954,524	1.4	662	137,475	1,091,999	Kansas	
Kentucky	859,577	48,445	908,022	1,317	12,153	2,004	14,157	875,907	1.5	731	53,442	929,349	Kentucky	
Louisiana	935,259	17,487	952,746	1,463	12,153	4,041	16,194	939,350	0.9	773	121,908	1,061,258	Louisiana	
Maine	111,266	17,487	128,753	1,463	8,732	1,177	9,909	123,661	3.9	844	12,501	136,162	Maine	
Maryland	301,026	37,576	338,602	1,638	8,732	2,931	11,663	311,562	4.0	769	40,407	351,969	Maryland	
Massachusetts	1,432,237	35,634	1,467,871	1,921	16,389	5,463	21,852	1,438,335	3.1	816	141,027	1,579,362	Massachusetts	
Michigan	2,595,190	180,682	2,775,872	3,369	56,239	13,168	69,407	2,706,665	3.9	775	193,650	2,900,315	Michigan	
Minnesota	1,770,830	210,565	1,981,395	2,736	17,266	5,766	23,032	1,958,131	5.5	748	147,571	2,105,702	Minnesota	
Mississippi	635,362	35,372	670,734	1,411	9,575	3,192	12,767	646,548	1.2	694	38,564	685,112	Mississippi	
Missouri	1,575,210	182,967	1,758,177	2,086	13,802	4,601	18,403	1,591,098	2.6	902	187,570	1,778,668	Missouri	
Montana	261,234	97,971	359,205	2,401	5,921	1,927	7,848	323,050	1.6	707	73,774	396,824	Montana	
Nebraska	538,954	96,638	635,592	1,303	10,272	3,426	13,703	550,504	2.1	750	102,064	652,568	Nebraska	
Nevada	155,735	35,372	191,107	1,667	2,342	787	3,143	159,745	5.5	917	14,373	174,118	Nevada	
New Hampshire	133,723	3,650	137,373	272	4,318	1,439	5,757	138,313	2.2	774	5,089	143,402	New Hampshire	
New Jersey	2,011,274	66,954	2,078,228	1,807	18,302	6,101	24,403	2,031,383	2.4	846	73,055	2,104,438	New Jersey	
New Mexico	18,289	18,289	36,578	3,723	5,634	1,878	7,512	47,759	-0.5	912	20,167	67,926	New Mexico	
New York	3,732,502	572,271	4,304,773	6,330	71,776	23,955	95,701	3,810,668	1.8	752	596,136	4,406,804	New York	
North Carolina	1,467,325	67,260	1,534,585	1,945	15,833	8,089	23,922	1,455,117	1.8	844	75,342	1,530,459	North Carolina	
North Dakota	120,902	35,788	156,690	1,068	14,291	1,423	15,714	140,976	0.1	592	18,659	159,635	North Dakota	
Ohio	190,638	35,788	226,426	1,568	14,291	1,423	15,714	210,712	0.1	704	20,167	230,876	Ohio	
Oklahoma	880,233	73,448	953,681	1,534	21,547	7,182	28,729	903,114	2.4	764	80,630	983,744	Oklahoma	
Oregon	642,086	65,540	707,626	3,039	16,902	5,634	22,536	682,027	1.7	720	71,174	753,200	Oregon	
Pennsylvania	1,039,141	57,416	1,096,557	3,468	65,654	21,985	87,639	1,017,563	1.6	756	201,716	1,219,279	Pennsylvania	
Rhode Island	244,277	1,291	245,568	257	3,218	1,073	4,291	241,276	0.9	727	2,364	243,640	Rhode Island	
South Carolina	704,751	36,185	740,936	1,683	19,549	5,516	25,065	705,983	1.6	806	42,701	748,684	South Carolina	
South Dakota	246,408	109,463	355,871	1,352	4,460	1,486	5,946	352,220	1.2	712	110,949	463,169	South Dakota	
Tennessee	1,039,141	57,416	1,096,557	3,468	65,654	21,985	87,639	1,017,563	1.6	756	201,716	1,219,279	Tennessee	
Texas	3,663,835	267,252	3,931,087	6,166	58,617	7,882	66,499	3,728,618	2.4	837	275,134	4,003,752	Texas	
Utah	314,735	39,016	353,751	1,799	4,545	1,515	6,060	321,079	4.3	770	40,531	361,610	Utah	
Vermont	128,065	5,109	133,174	204	1,853	618	2,471	130,122	3.2	856	5,727	135,849	Vermont	
Virginia	1,321,663	47,645	1,369,308	2,143	27,141	9,047	36,188	1,302,947	0.8	914	56,692	1,359,639	Virginia	
Washington	901,247	102,314	1,003,561	5,921	26,118	8,706	34,824	933,286	2.2	868	111,020	1,044,306	Washington	
West Virginia	468,794	12,017	480,811	724	15,817	2,636	18,453	459,335	-2.0	808	40,531	499,866	West Virginia	
Wisconsin	1,228,477	127,333	1,355,810	1,423	24,764	8,255	33,019	1,254,584	4.7	784	135,968	1,390,552	Wisconsin	
Wyoming	179,415	18,961	198,376	1,151	4,373	1,093	5,466	183,944	4.9	868	20,074	203,920	Wyoming	
Dist. of Col.	200,660	2,159	202,819	2,118	3,678	1,293	4,971	200,696	1.4	1,003	3,452	214,148	Dist. of Col.	
Total	56,779,240	5,030,556	61,809,796	115,456	983,130	301,779	1,284,909	57,094,886	2.7	783	5,332,335	62,427,221	Total	
Total, 48 States and Dist. of Col.	56,599,965	4,891,964	61,491,929	113,865	979,397	300,535	1,279,932	57,093,227	2.7	784	5,192,519	62,285,746	Total, 48 States and Dist. of Col.	
Percentage	89.42	7.96	97.38	0.13	1.56	0.43	2.04	91.56	-	-	8.44	100.00	Percentage	

1/ Tables 0-21 through 0-25 are based on reports of motor fuel passing through State taxing channels. In order to make the data uniform and complete, numerous estimates and approximations were made by the Bureau of Public Roads. The resulting gallons differ in many instances from the unadjusted data recorded in table 0-2.

2/ Amounts of highway and nonhighway use were determined principally by analysis of data on taxed gallons, exemptions, and refunds. Estimates for States that report no exemptions or refunds for nonhighway use were based on data for States having similar characteristics.

3/ All motor fuel used by the military services and nonhighway fuel used by civilian branches of the Federal Government are excluded from this table.

4/ The figures in this column are obtained by dividing total highway fuel consumption by total motor-vehicle registrations (table MV-1, 1960). The highway fuel consumption data are reliable for most States but in a few there are indications that refund claims are excessive and that gasoline allegedly used for nonhighway purposes is actually used on the highways. To the extent that this occurs, the highway consumption of motor fuel is understated.

5/ Some States make a flat percentage allowance for losses in storage and handling, and others allow for actual losses not to exceed a specified percentage. Still others permit distributors to claim stock losses in reconciliation of inventories, thus exempting the lost gallons from taxation. Losses by destruction, where reported separately, are also included in this column. The maximum allowance used in the analysis to cover losses in storage and handling was one percent. Where allowances were not reported, estimates were made on the basis of legal provisions and reported practices.

TOTAL MOTOR - FUEL CONSUMPTION BY MONTHS IN 1960¹TABLE G-22, 1960
ISSUED JUNE 1961

(In thousands of gallons)

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	STATE
Alabama	76,812	77,004	77,327	91,886	89,588	92,442	95,412	90,845	84,748	85,819	97,037	89,572	1,044,343	Alabama
Alaska	3,371	5,346	6,323	7,232	9,162	10,859	11,897	13,348	11,344	6,881	6,881	6,231	100,963	Alaska
Arizona	45,002	44,535	47,148	47,932	47,185	50,123	46,845	50,131	54,948	46,875	47,446	49,558	571,968	Arizona
Arkansas	41,145	44,604	43,447	51,221	54,709	55,442	59,913	58,325	54,948	53,801	54,730	52,503	636,453	Arkansas
California	430,764	452,447	454,140	504,863	511,720	501,341	511,448	538,253	559,235	519,659	507,809	495,551	6,054,742	California
Colorado	40,308	47,531	47,242	60,494	62,242	70,146	75,344	75,005	74,495	63,677	60,365	57,160	749,006	Colorado
Connecticut	59,311	58,581	64,648	66,783	67,744	71,224	72,544	74,118	68,995	69,669	67,898	71,744	814,093	Connecticut
Delaware	13,250	13,148	14,213	15,739	16,187	17,133	17,068	17,259	17,259	15,192	15,035	11,331	181,938	Delaware
Florida	167,042	167,444	177,922	169,479	158,085	160,723	155,562	159,389	149,555	149,423	160,863	174,894	1,950,650	Florida
Georgia	107,513	107,111	114,158	119,469	117,742	117,994	117,994	121,148	114,103	114,103	112,649	118,093	1,378,223	Georgia
Hawaii	15,485	15,681	17,472	17,982	17,749	20,227	20,246	20,346	20,346	19,962	19,733	19,851	206,684	Hawaii
Idaho	18,665	17,348	23,145	25,445	25,656	29,748	26,246	30,340	25,000	25,445	22,632	24,213	304,243	Idaho
Illinois	280,206	289,930	267,131	233,313	309,178	317,302	300,861	304,830	291,122	292,942	286,801	288,094	3,444,774	Illinois
Indiana	134,090	132,454	146,706	147,231	146,304	175,122	164,777	165,033	159,742	159,017	152,240	149,416	1,874,149	Indiana
Iowa	72,571	79,343	81,144	106,469	122,542	131,384	140,695	117,595	110,773	113,113	104,580	88,229	1,259,113	Iowa
Kansas	67,773	67,487	73,717	85,003	87,378	103,968	97,128	92,573	89,034	82,117	83,306	80,637	1,011,511	Kansas
Kentucky	64,105	65,342	70,350	82,874	83,713	84,517	81,353	86,425	79,623	79,734	77,987	77,886	938,481	Kentucky
Louisiana	70,374	72,409	81,420	85,074	90,117	82,354	86,134	87,385	84,340	79,354	79,354	84,558	980,405	Louisiana
Maine	23,643	20,931	24,312	29,054	30,454	32,782	37,457	38,584	31,861	29,351	27,655	26,196	351,200	Maine
Maryland	71,118	68,974	76,423	89,273	80,406	86,448	84,348	86,513	81,521	82,440	79,741	80,600	961,895	Maryland
Massachusetts	111,531	108,150	117,236	122,365	122,596	133,475	133,793	138,738	126,633	125,454	123,094	130,474	1,433,799	Massachusetts
Michigan	132,354	129,244	124,681	222,922	235,756	253,841	250,134	267,508	239,033	232,203	229,066	230,780	2,785,158	Michigan
Minnesota	95,037	91,818	100,372	107,997	135,081	124,739	135,410	140,156	129,354	129,354	113,826	106,465	1,419,953	Minnesota
Mississippi	54,655	47,469	55,009	63,469	62,656	59,801	57,266	59,855	56,433	58,714	54,022	60,873	631,532	Mississippi
Missouri	127,006	124,772	136,659	157,996	157,355	168,973	156,711	163,519	151,796	154,605	149,200	146,376	1,795,533	Missouri
Montana	18,569	22,017	21,411	28,837	30,415	31,145	29,412	33,689	30,291	29,000	24,972	31,376	342,772	Montana
Nebraska	41,703	39,282	44,898	60,436	62,235	62,393	67,785	61,501	56,268	54,148	54,148	49,164	658,894	Nebraska
Nevada	11,125	11,442	13,410	13,699	14,459	16,772	17,380	18,272	16,939	15,823	13,692	13,071	175,675	Nevada
New Hampshire	13,732	13,720	14,530	15,547	16,145	19,250	21,618	22,148	16,396	18,031	16,996	16,553	205,202	New Hampshire
New Jersey	159,277	156,280	162,103	178,333	176,485	187,141	191,138	173,357	180,499	177,787	170,394	176,044	2,124,090	New Jersey
New Mexico	33,130	32,536	33,029	35,602	36,603	40,696	41,045	42,433	37,611	35,336	36,150	35,260	441,847	New Mexico
New York	335,606	313,655	337,085	363,879	372,696	396,474	406,305	424,433	356,357	366,771	368,301	370,655	4,444,991	New York
North Carolina	115,005	122,312	160,702	137,462	130,868	136,641	132,578	135,469	132,394	132,810	132,848	130,192	1,545,541	North Carolina
North Dakota	13,835	14,114	13,511	14,114	14,459	24,680	24,450	24,534	27,598	24,518	24,518	16,514	329,726	North Dakota
Ohio	254,593	245,516	255,205	289,627	271,131	301,090	294,346	307,121	291,395	282,746	268,932	268,696	3,359,354	Ohio
Oklahoma	72,545	71,724	73,370	83,727	82,936	96,471	86,136	83,441	83,271	81,151	81,666	82,809	992,006	Oklahoma
Oregon	50,445	51,445	57,842	58,377	60,582	70,232	72,200	74,383	67,893	63,816	57,561	54,370	733,442	Oregon
Pennsylvania	255,442	246,777	272,027	294,293	231,036	305,557	306,429	318,434	297,970	295,107	289,165	289,910	3,465,147	Pennsylvania
Rhode Island	13,593	18,385	20,044	20,940	23,217	20,101	24,431	23,348	21,045	20,169	20,169	21,692	252,736	Rhode Island
South Carolina	58,967	57,451	63,459	67,590	67,452	67,154	66,136	63,441	63,480	63,470	63,203	65,196	773,016	South Carolina
South Dakota	23,140	21,378	21,963	25,592	32,685	36,597	39,035	37,625	37,331	32,272	30,721	27,435	366,711	South Dakota
Tennessee	31,651	34,282	34,424	38,070	40,684	40,766	40,766	40,766	40,766	40,766	40,766	40,766	1,200,650	Tennessee
Texas	307,119	306,200	343,211	331,465	334,746	354,243	347,148	356,360	340,495	327,633	336,032	342,390	4,027,252	Texas
Utah	24,778	25,612	30,117	27,254	31,911	33,357	33,634	36,014	32,563	31,767	29,600	28,300	374,927	Utah
Vermont	9,366	8,705	9,576	10,248	11,342	12,874	14,387	14,790	12,126	11,548	10,890	10,805	137,208	Vermont
Virginia	102,853	100,132	102,685	121,010	117,410	119,871	123,132	126,776	116,358	119,288	115,393	113,529	1,373,043	Virginia
Washington	71,417	74,543	88,603	93,770	89,742	97,066	99,437	101,045	92,635	89,307	82,268	80,070	1,044,683	Washington
West Virginia	31,710	31,911	37,353	41,245	47,548	44,322	43,253	47,522	44,151	42,069	41,446	45,974	504,631	West Virginia
Wisconsin	93,106	91,780	104,731	107,246	124,781	141,813	134,564	140,006	122,309	120,012	113,155	110,424	1,403,927	Wisconsin
Wyoming	10,305	13,922	14,285	15,373	17,044	21,018	23,970	24,435	17,495	17,495	17,495	18,524	205,789	Wyoming
Dist. of Col.	17,135	17,135	17,135	18,305	17,196	17,954	17,378	18,198	17,416	17,416	17,416	18,524	211,193	Dist. of Col.
Total	4,676,725	4,511,935	4,969,924	5,341,556	5,486,226	5,727,446	5,720,104	5,885,208	5,505,701	5,365,902	5,241,589	5,232,815	63,714,191	Total
Total, 48 States and Dist. of Col.	4,659,788	4,500,666	4,945,129	5,316,372	5,459,424	5,696,360	5,667,993	5,850,489	5,473,961	5,337,660	5,214,969	5,207,743	63,386,544	Total, 48 States and Dist. of Col.

1/ This table is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption. Table G-21 gives the segregation between highway and nonhighway use, table G-23 gives highway use by month, table G-24 gives nonhighway use by purpose of use, and table G-25 gives highway use of special fuels by month (see notes to table G-21). Table G-22 gives a segregation by months of the total consumption reported in the final column of table G-21, and includes losses allowed for evaporation, handling, etc., as well as the highway and nonhighway uses.

HIGHWAY USE OF MOTOR FUEL BY MONTHS IN 1960¹TABLE G-23, 1960
THOUSAND GALLONS

(In thousands of gallons)

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	STATE
Alabama	7,563	72,124	64,317	66,846	54,420	66,154	85,753	68,114	93,545	43,453	84,443	46,493	1,094,000	Alabama
Alaska	1,448	2,733	3,034	3,153	4,435	5,202	5,003	5,002	4,304	4,311	3,584	3,525	47,777	Alaska
Arizona	41,001	46,445	46,465	46,335	42,601	44,366	43,506	44,450	41,393	43,334	43,401	41,135	471,354	Arizona
Arkansas	34,534	42,345	46,733	46,335	42,601	44,366	43,506	44,450	41,393	43,334	43,401	41,135	471,354	Arkansas
California	421,130	421,130	421,130	421,130	421,130	421,130	421,130	421,130	421,130	421,130	421,130	421,130	421,130	California
Colorado	48,331	57,116	63,107	65,426	66,071	66,044	67,043	67,043	67,043	67,043	67,043	67,043	67,043	Colorado
Connecticut	12,667	12,667	13,665	14,956	14,953	15,834	16,045	16,454	16,454	16,454	16,454	16,454	16,454	Connecticut
Delaware	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Delaware
Florida	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Florida
Georgia	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Georgia
Hawaii	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Hawaii
Idaho	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Idaho
Illinois	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Illinois
Indiana	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Indiana
Iowa	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Iowa
Kansas	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Kansas
Kentucky	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Kentucky
Louisiana	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Louisiana
Maine	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Maine
Maryland	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Maryland
Massachusetts	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Massachusetts
Michigan	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Michigan
Minnesota	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Minnesota
Mississippi	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Mississippi
Missouri	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Missouri
Montana	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Montana
Nebraska	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Nebraska
Nevada	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Nevada
New Hampshire	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	New Hampshire
New Jersey	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	New Jersey
New Mexico	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	New Mexico
New York	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	New York
North Carolina	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	North Carolina
North Dakota	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	North Dakota
Ohio	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Ohio
Oklahoma	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Oklahoma
Oregon	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Oregon
Pennsylvania	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Pennsylvania
Rhode Island	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Rhode Island
South Carolina	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	South Carolina
South Dakota	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	South Dakota
Tennessee	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Tennessee
Texas	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Texas
Utah	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Utah
Vermont	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Vermont
Virginia	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Virginia
Washington	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Washington
West Virginia	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	West Virginia
Wisconsin	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Wisconsin
Wyoming	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Wyoming
Dist. of Col.	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	103,674	Dist. of Col.
Total	4,337,583	4,204,640	4,571,247	4,634,404	4,923,201	5,110,757	5,101,048	5,318,211	4,919,751	4,837,442	4,704,994	4,840,888	57,693,227	Total
Total, 48 States and Dist. of Col.	4,325,760	4,211,334	4,557,564	4,619,669	4,907,909	5,093,614	5,083,909	5,300,366	4,919,751	4,837,442	4,704,994	4,840,888	57,693,227	Total, 48 States and Dist. of Col.

^{1/} This table is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption. Table G-21 gives the segregation between highway and nonhighway use, table G-22 gives total use by months, table G-24 gives nonhighway use by purpose of use, and table G-25 gives highway use of special fuels by month. See notes to table G-21.

ANALYSIS OF PRIVATE AND COMMERCIAL USE OF GASOLINE FOR NONHIGHWAY PURPOSES-1960¹TABLE G-24, 1960
ISSUED JUNE 1961

Highway Statistics, 1960

(In thousands of gallons)

STATE	TOTAL NON-HIGHWAY USE gallons	UNCLASSIFIED	TOTAL	AGRICULTURAL USE	TOTAL	AVIATION	INDUSTRIAL AND COMMERCIAL	CONSTRUCTION	DOMESTIC	MARINE	MISCELLANEOUS	STATE
Alabama	29,728	29,728	(22,448)	(15,225)	(6,923)	(6,923)	-	-	-	-	-	Alabama
Alaska	52,142	52,142	(47,206)	-	(47,206)	(32,042)	-	-	-	-	-	Alaska
Arizona	40,988	-	40,988	14,124	40,988	19,680	5,137	1,647	-	(15,164)	337	Arizona
Arkansas	26,172	26,172	(23,012)	-	(23,012)	(5,517)	-	-	-	-	-	Arkansas
California	321,806	-	321,806	91,361	321,806	163,456	7,829	16,567	-	17,163	25,430	California
Colorado	83,392	-	83,392	47,583	83,392	34,546	3,731	1,584	-	338	568	Colorado
Connecticut	13,842	-	13,842	4,350	13,842	3,521	3,457	2,975	-	390	101	Connecticut
Delaware	9,219	-	9,219	5,121	9,219	5,121	3,455	-	-	-	-	Delaware
Florida	155,803	155,803	(139,690)	(7,395)	(139,690)	(131,408)	-	-	-	(817)	-	Florida
Georgia	49,156	49,156	(44,709)	(37,979)	(44,709)	(6,546)	-	-	-	(184)	-	Georgia
Hawaii	86,430	86,430	(85,091)	(3,383)	(85,091)	(81,399)	-	-	-	(309)	-	Hawaii
Idaho	42,091	-	42,091	34,557	42,091	4,073	3,218	-	-	243	-	Idaho
Illinois	380,006	-	380,006	235,698	380,006	115,280	19,174	7,822	1,081	588	163	Illinois
Indiana	130,817	-	130,817	102,355	130,817	14,113	8,152	3,320	-	305	2,212	Indiana
Iowa	247,411	-	247,411	225,451	247,411	11,398	8,541	1,354	-	-	667	Iowa
Kansas	191,190	-	191,190	170,606	191,190	5,160	10,862	3,538	-	54	970	Kansas
Kentucky	48,445	48,445	(39,819)	(19,671)	(39,819)	(20,148)	-	-	-	-	-	Kentucky
Louisiana	57,467	57,467	(50,986)	(22,811)	(50,986)	(25,655)	-	-	-	(2,520)	-	Louisiana
Maine	11,324	-	11,324	5,147	11,324	1,449	1,608	-	-	3,120	-	Maine
Maryland	37,676	-	37,676	19,930	37,676	5,143	7,250	-	299	5,054	-	Maryland
Massachusetts	35,634	-	35,634	2,576	35,634	28,644	2,843	-	-	1,571	-	Massachusetts
Michigan	180,682	-	180,682	84,358	180,682	39,683	38,532	4,782	-	12,917	-	Michigan
Minnesota	210,565	-	210,565	163,643	210,565	37,359	9,533	-	-	-	-	Minnesota
Mississippi	35,372	-	35,372	26,000	35,372	5,138	1,974	-	74	186	-	Mississippi
Missouri	182,969	-	182,969	116,165	182,969	66,594	8,311	-	-	766	-	Missouri
Montana	98,618	-	98,618	83,187	98,618	11,531	1,620	-	-	-	-	Montana
Nebraska	13,592	-	13,592	3,828	13,592	8,338	487	-	-	-	-	Nebraska
Nevada	3,690	-	3,690	1,002	3,690	3,152	-	-	-	-	378	Nevada
New Hampshire	66,954	66,954	(62,788)	(8,638)	(62,788)	(35,150)	-	-	-	-	-	New Hampshire
New Jersey	18,289	-	18,289	7,982	18,289	6,222	3,152	587	4	378	(2,223)	New Jersey
New Mexico	572,271	-	572,271	69,957	572,271	428,409	52,131	14,673	-	5,191	1,910	New Mexico
New York	67,260	-	67,260	35,536	67,260	21,026	6,585	2,069	-	1,772	272	New York
North Carolina	120,902	-	120,902	116,705	120,902	2,066	2,131	-	-	-	-	North Carolina
North Dakota	190,636	-	190,636	120,916	190,636	40,831	10,556	4,695	-	3,137	10,501	North Dakota
Ohio	73,448	-	73,448	51,768	73,448	17,304	4,356	-	-	-	-	Ohio
Oklahoma	65,540	-	65,540	25,310	65,540	20,439	18,529	-	-	1,263	-	Oklahoma
Oregon	179,831	179,831	(117,424)	(59,089)	(117,424)	(59,035)	-	-	-	-	-	Oregon
Pennsylvania	36,185	36,185	(31,517)	(24,790)	(31,517)	(6,896)	-	-	-	-	-	Pennsylvania
Rhode Island	109,463	-	109,463	105,076	109,463	3,889	1,098	-	-	-	-	Rhode Island
South Carolina	27,415	-	27,415	13,416	27,415	9,057	12,215	-	-	-	555	South Carolina
South Dakota	267,232	-	267,232	137,213	267,232	94,077	4,790	-	-	-	19,020	South Dakota
Tennessee	39,016	39,016	(29,120)	(12,143)	(29,120)	(16,977)	-	-	-	-	-	Tennessee
Texas	5,109	-	5,109	(568)	5,109	(568)	-	-	-	-	-	Texas
Utah	47,645	-	47,645	26,249	47,645	9,519	9,562	-	-	-	-	Utah
Vermont	102,314	-	102,314	18,718	102,314	66,574	13,826	-	-	2,315	-	Vermont
Virginia	12,017	-	12,017	3,769	12,017	3,696	4,487	-	-	2,896	300	Virginia
Washington	127,333	127,333	(117,118)	(13,000)	(117,118)	11,027	4,963	-	-	-	1	Washington
West Virginia	18,981	18,981	-	-	-	-	-	-	-	-	-	West Virginia
Wisconsin	2,159	2,159	-	-	-	-	-	-	-	-	-	Wisconsin
Wyoming	-	-	-	-	-	-	-	-	-	-	-	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.
Partial Totals	-	-	4,109,001	2,291,666	1,817,336	1,323,769	292,542	71,766	1,478	60,633	67,147	Partial Totals
Percentage	-	-	100.00	55.77	44.23	-	-	-	-	-	-	Percentage
Total	5,030,596	921,555	4,109,001	-	-	-	-	-	-	-	-	Total
Total, 48 States and Dist. of Col.	4,831,984	782,983	4,109,001	-	-	-	-	-	-	-	-	Total, 48 States and Dist. of Col.

1/ This table gives the amounts of gasoline used for nonhighway purposes insofar as data or estimates were available. Table G-24 is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption. Table G-21 gives the consumption of gasoline for highway purposes by month, by State, and by type of vehicle. Table G-22 gives the consumption of gasoline for nonhighway purposes by month, by State, and by type of vehicle. Table G-23 gives the consumption of gasoline for nonhighway purposes by month, by State, and by type of vehicle. Table G-24 gives the consumption of gasoline for nonhighway purposes by month, by State, and by type of vehicle. Table G-25 gives the consumption of gasoline for nonhighway purposes by month, by State, and by type of vehicle.

2/ Data on private and commercial nonhighway use of gasoline were obtained mainly from tax analysis of reported exemptions and refunds. A complete and uniform classification of nonhighway use is impossible because (1) there are considerable differences among the States in the definitions of fluids coming within the purview of the tax, (2) some States allow exemptions or refunds for certain nonhighway uses but did not report the total nonhighway use, (3) some States failed to report a classification of exemptions or refunds according to use, (4) two States, Hawaii and Vermont, do not allow exemptions or refunds for nonhighway use of gasoline. Asterisks (*) indicate States for which it was necessary to estimate a portion, or all, of the nonhighway use.

3/ For the States for which some but not all nonhighway uses were reported separately, the entire nonhighway allowance is given in the unclassified column. The known amounts of the respective nonhighway uses are listed in parentheses, but are not included in the totals. The unclassified column totals are the totals for the States for which a complete and uniform classification of nonhighway use was not reported.

4/ Much of the fuel consumed by large aviation users whose licensed distributors is not included in tables G-21, G-22, and G-24. This use was not required to be reported and did not enter the State's taxing channels.

5/ Totals for 35 States for which complete classification of nonhighway use was reported.

HIGHWAY USE OF SPECIAL FUELS BY MONTHS IN 1960¹

TABLE G-25, 1960
ISSUED JUNE 1961

(In thousands of gallons)

STATE	TAX RATE PER GALLON DECEMBER 31 2	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	CHANGE DURING 1960		STATE	
															AMOUNT	PERCENT		
Alabama	7	2,405	2,725	3,077	2,890	2,433	3,072	3,774	3,446	3,441	3,400	3,033	3,204	35,074	4,347	14.1	Alabama	
Alaska 3	7	9	17	18	21	27	30	31	31	32	29	24	20	297	297	-	Alaska 3	
Arizona	5	3,441	2,498	4,230	3,615	3,773	4,158	3,011	3,734	3,734	3,734	4,105	3,734	4,111	3,448	8.3	Arizona	
Arkansas	6.5	1,740	2,433	2,077	2,119	2,433	2,402	2,334	2,441	2,441	2,441	2,500	2,348	2,408	2,408	-	Arkansas	
California	6 & 7	24,140	22,756	26,444	25,111	25,111	25,111	25,111	25,111	25,111	25,111	25,111	25,111	4,300,075	-6,752	-2.2	California	
Colorado	7	2,485	3,032	3,037	2,480	3,037	3,037	3,037	3,037	3,037	3,037	3,037	3,037	3,037	2,401	7.0	Colorado	
Connecticut	5	1,240	1,574	1,457	1,447	1,445	1,454	1,447	1,447	1,447	1,447	1,447	1,447	1,447	2,214	14.4	Connecticut	
Delaware	5	304	382	425	511	445	546	474	474	474	469	346	346	5,202	1,321	34.0	Delaware	
Florida	7	4,347	4,103	4,691	4,408	4,511	3,244	3,504	3,723	3,723	3,723	4,346	3,723	50,171	5,448	12.2	Florida	
Georgia	6.5	5,404	4,836	5,417	5,597	5,099	5,099	4,840	5,404	5,404	5,404	5,711	5,404	64,401	8,432	15.4	Georgia	
Hawaii	5	273	266	336	303	314	340	506	342	314	334	243	243	3,493	160	4.9	Hawaii	
Idaho	5 & 7	369	369	1,134	1,204	1,172	1,134	1,337	1,404	1,404	1,221	1,146	1,224	1,428	1,291	9.0	Idaho	
Illinois	5	3,495	3,590	10,753	10,070	10,213	13,514	10,203	11,743	11,743	10,203	10,203	11,743	17,743	1,431	14.3	Illinois	
Indiana	6	5,714	5,934	5,410	5,420	5,972	5,434	5,434	5,434	5,434	5,434	5,434	5,434	7,434	1,434	21.2	Indiana	
Iowa	5 & 7	3,018	3,134	3,174	3,144	3,479	3,011	3,144	3,144	3,144	3,144	3,144	3,144	3,144	3,144	17.7	Iowa	
Kansas	5 & 7	2,293	2,341	3,023	2,415	2,940	3,273	3,273	3,273	3,274	3,273	3,273	3,273	3,274	-1,491	-4.3	Kansas	
Kentucky	7	2,572	2,440	2,425	3,000	3,114	3,115	3,115	3,114	3,114	3,114	3,114	3,114	3,114	430	1.3	Kentucky	
Louisiana	7	2,454	2,338	2,454	2,454	2,453	2,454	2,454	2,454	2,454	2,454	2,454	2,454	2,454	2,454	9.4	Louisiana	
Maine	7	324	538	576	546	473	546	546	546	546	546	546	546	546	546	14.1	Maine	
Maryland	7	2,471	2,234	2,600	2,474	2,474	2,474	2,474	2,474	2,474	2,474	2,474	2,474	2,474	2,474	5,452	21.0	Maryland
Massachusetts	5.5	2,337	1,960	2,643	2,337	2,337	2,337	2,337	2,337	2,337	2,337	2,337	2,337	2,337	1,310	26.4	Massachusetts	
Michigan	5	3,733	3,650	4,071	3,303	3,689	3,430	3,684	4,071	4,071	4,333	3,943	4,071	4,071	4,071	21.1	Michigan	
Minnesota	5	3,594	3,727	3,944	3,478	3,689	3,478	3,689	3,944	3,944	3,497	3,021	1,333	2,776	2,776	11.7	Minnesota	
Mississippi	8	1,740	2,436	1,393	2,115	2,115	1,334	2,115	2,446	2,446	2,446	3,021	1,333	2,776	2,776	11.7	Mississippi	
Missouri	3	4,534	5,215	5,215	5,144	5,144	5,215	5,131	5,145	5,639	5,839	5,646	5,839	44,475	7,443	13.0	Missouri	
Montana	6 & 7	1,337	2,257	2,454	2,115	2,115	2,254	2,254	2,254	2,254	2,254	2,254	2,254	2,254	2,254	3.4	Montana	
Nebraska	7	2,441	2,947	2,750	2,441	2,441	2,474	2,474	2,474	2,474	2,474	2,474	2,474	2,474	2,474	11.0	Nebraska	
Nevada	7	1,537	1,430	1,543	1,434	1,430	1,547	1,547	1,543	1,491	1,491	1,476	1,439	18,475	3,164	0.2	Nevada	
New Hampshire	7	173	160	135	177	166	167	163	200	211	190	135	205	233	444	23.5	New Hampshire	
New Jersey	5	7,143	7,008	7,370	7,147	7,143	7,215	7,510	7,214	7,214	7,431	7,747	7,430	10,400	10,400	13.3	New Jersey	
New Mexico	5	3,457	3,663	3,663	3,457	3,457	3,457	3,457	3,457	3,457	3,457	3,457	3,457	3,457	3,457	0.3	New Mexico	
New York	6 & 9	8,091	7,204	7,743	7,743	7,743	7,344	7,503	8,176	7,744	7,740	7,425	7,012	7,744	7,744	9.0	New York	
North Carolina	7	4,200	4,359	4,436	4,372	4,372	4,437	4,350	4,436	4,436	4,436	4,436	4,436	53,006	4,436	10.4	North Carolina	
North Dakota	7	604	612	1,553	1,553	1,553	1,553	1,553	1,553	1,553	1,553	1,553	1,553	1,553	1,553	7.3	North Dakota	
Ohio	7	10,604	10,792	12,003	10,414	11,688	10,591	11,174	4,368	11,003	11,374	11,374	11,374	133,816	12,674	10.6	Ohio	
Oklahoma	6.5	3,348	3,311	3,705	3,705	3,688	4,098	3,683	4,098	4,415	3,707	3,707	3,695	3,695	3,695	7.8	Oklahoma	
Oregon 5/	7	4,107	3,952	4,281	3,844	3,844	4,084	3,946	4,091	4,114	4,090	4,090	4,090	4,090	4,090	3.9	Oregon 5/	
Pennsylvania	5	10,724	9,788	11,094	10,537	10,480	10,777	10,543	11,240	11,134	11,717	10,997	11,330	139,446	24,495	23.5	Pennsylvania	
Rhode Island	7	440	475	515	440	440	480	513	683	683	683	771	683	771	771	28.0	Rhode Island	
South Carolina	7	2,777	2,469	2,450	2,450	2,450	2,537	2,421	2,426	2,426	2,426	2,426	2,426	2,426	2,426	14.7	South Carolina	
South Dakota	6 & 7	1,011	698	822	802	797	802	802	802	1,103	1,403	1,403	1,403	20,318	2,012	2.0	South Dakota	
Tennessee	7	3,835	3,835	4,044	4,155	4,295	4,295	4,017	4,401	4,373	4,283	4,332	4,332	50,411	2,093	14.8	Tennessee	
Texas	5 & 6.5	10,911	14,911	12,453	17,453	15,113	14,409	16,315	13,774	13,774	13,240	13,240	13,240	14,232	14,232	8.5	Texas	
Utah	6	1,417	2,277	2,843	1,741	2,492	2,537	2,021	2,605	2,383	2,383	2,383	2,383	2,383	441	1.6	Utah	
Vermont	No Tax																	Vermont
Virginia	6.5	6,974	7,219	6,558	7,535	7,708	6,773	7,364	7,737	7,801	7,637	8,114	7,637	80,428	9,932	12.6	Virginia	
Washington	7	2,443	3,066	3,310	3,338	3,502	3,533	3,333	3,944	3,704	3,271	2,427	3,271	40,440	1,534	3.9	Washington	
West Virginia	7	1,451	1,801	2,452	2,227	2,602	1,726	1,676	2,426	1,801	2,301	2,427	1,801	25,016	1,469	6.0	West Virginia	
Wisconsin	5	2,652	2,802	3,021	2,672	2,817	2,817	2,443	2,942	2,832	3,159	2,973	3,154	34,471	5,513	19.0	Wisconsin	
Wyoming	5 & 7	1,457	1,495	1,366	1,445	1,445	1,445	1,445	1,445	1,944	1,747	1,639	1,611	19,422	1,427	8.3	Wyoming	
Dist. of Col.	7	450	566	692	812	815	968	744	832	768	727	730	716	4,846	1,100	14.2	Dist. of Col.	
Total	6/ 6.28	141,443	190,111	202,310	201,379	204,446	203,223	201,942	211,875	212,556	211,219	207,372	210,394	2,449,931	2,290,534	9.9	Total	
Total, 48 States and Dist. of Col.	6/ 6.28	191,211	199,838	201,456	201,034	204,453	202,993	201,425	211,442	212,208	210,859	207,061	210,121	2,444,681	220,354	9.9	Total, 48 States and Dist. of Col.	

1/ This table is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption. Table G-21 gives the aggregation between highway and nonhighway use, table G-22 gives total use by month, table G-23 gives highway use by month, and table G-24 gives nonhighway use by month. The special fuels given in this table are motor fuels other than gasoline, that are used on the highways, and consist primarily of diesel fuel and liquefied petroleum gases. The gallonage is included in tables G-21, 22, and 23. 2/ See table G-1, 1960 for comparison of State tax rates on gasoline and special fuels. 3/ Estimated by the Bureau of Public Roads. 4/ Comparable totals on G-25 for 1959 were revised. 5/ Vehicles consuming special fuels and paying mileage tax to Public Utilities Commission are not required to pay gallonage tax. Gallonage reported here include fuel consumed by the vehicles that pay the mileage tax. 6/ Weighted average rate. 7/ Does not include an amount for Alaska.

RELATIVE AMOUNTS OF MOTOR FUEL EXEMPTED OR REFUNDED FOR ALLEGED NONHIGHWAY USE ¹TABLE G-240
ISSUED JUNE 1961

NONHIGHWAY USE AS A PERCENT OF TOTAL MOTOR FUEL CONSUMED DURING YEAR	STATES									
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
0 - 4.9	ALA ARK CALIF CONN DEL FLA GA KY LA MASS MD NEH PA RI SC VT WVA WYO DC	ALA ARK CALIF CONN GA KY MAINE MASS NEH NJ PA RI SC VT WVA WYO DC	ALA ARK CALIF CONN GA KY MAINE MASS NEH NJ PA RI SC VT WVA WYO DC	ALA ARK CALIF CONN GA KY MAINE MASS NEH NJ PA RI SC VT WVA WYO DC	ALA ARK CALIF CONN GA KY MAINE MASS NEH NJ PA RI SC VT WVA WYO DC	ALA ARK CALIF CONN GA KY MAINE MASS NEH NJ PA RI SC VT WVA WYO DC	ALA ARK CALIF CONN GA KY MAINE MASS NEH NJ PA RI SC VT WVA WYO DC	ALA ARK CALIF CONN GA KY MAINE MASS NEH NJ PA RI SC VT WVA WYO DC	ALA ARK CALIF CONN GA KY MAINE MASS NEH NJ PA RI SC VT WVA WYO DC	ALA ARK CALIF CONN GA KY MAINE MASS NEH NJ PA RI SC VT WVA WYO DC
5.0 - 9.9	ARIZ CALIF CONN DEL FLA GA KY LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	ARIZ CALIF CONN DEL FLA GA KY LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	ARIZ CALIF CONN DEL FLA GA KY LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	ARIZ CALIF CONN DEL FLA GA KY LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	ARIZ CALIF CONN DEL FLA GA KY LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	ARIZ CALIF CONN DEL FLA GA KY LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	ARIZ CALIF CONN DEL FLA GA KY LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	ARIZ CALIF CONN DEL FLA GA KY LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	ARIZ CALIF CONN DEL FLA GA KY LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	ARIZ CALIF CONN DEL FLA GA KY LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC
10.0 - 14.9	IDAH ILL IND IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IDAH ILL IND IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IDAH ILL IND IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IDAH ILL IND IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IDAH ILL IND IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IDAH ILL IND IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IDAH ILL IND IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IDAH ILL IND IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IDAH ILL IND IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IDAH ILL IND IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC
15.0 - 19.9	COLO OKLA IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	COLO OKLA IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	COLO OKLA IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	COLO OKLA IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	COLO OKLA IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	COLO OKLA IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	COLO OKLA IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	COLO OKLA IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	COLO OKLA IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	COLO OKLA IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC
20.0 - 24.9	IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC	IOWA KAN KANS LA MAINE MD MISS MO NEH NEV NJ PA RI SC VT WVA WYO DC
25.0 - 29.9	KANS S DAK	KANS S DAK	KANS S DAK	KANS S DAK	KANS S DAK	KANS S DAK	KANS S DAK	KANS S DAK	KANS S DAK	KANS S DAK
30.0 - 34.9	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK
35.0 - 39.9	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK
40.0 - 44.9	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK
45.0 - 49.9	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK
50.0 - 54.9	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK

^{1/} Some States do not allow full refund or exemption for alleged nonhighway use; and in some States, motor fuel used for certain nonhighway purposes is taxed at a rate lower than the prevailing rate. Gallonage that was taxed at lower rates or on which partial refunds or exemptions were allowed is classified as refunded or exempted.

STATE MOTOR-FUEL TAX RECEIPTS-1960¹

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE G-1, 1960
REVISED NOVEMBER 1961

STATE	TAX RATE PER GALLON ON DECEMBER 31		RECEIPTS FROM TAXATION OF MOTOR FUEL					OTHER RECEIPTS IN CONNECTION WITH MOTOR-FUEL TAX ^{5/}					NET TOTAL RECEIPTS	DEDICATED REVENUE FROM HIGHWAY FUEL TAX ^{7/}	ADJUSTED NET TOTAL RECEIPTS	STATE
	GASOLINE	SPECIAL FUELS (DIESEL, BUTANE, ETC.) ^{2/}	GROSS TAX COLLECTIONS ^{3/}	DEDUCTIONS BY DISTRI- BUTORS FOR EXPENSES ^{4/}	GROSS RECEIPTS BY STATE	REFUNDS PAID	NET RECEIPTS BY STATE	DISTRI- BUTORS AND DEALERS LICENSES	INSPECTION FEES AND LICENSES ^{6/}	FINES AND PENALTIES	MISCEL- LANEOUS RECEIPTS	TOTAL				
Alabama	7	(Cents)	72,450	316	72,534	931	71,603	312	292	-	-	544	72,157	485	71,672	Alabama
Alaska	8 1/2	7	4,148	-	4,148	286	3,862	-	-	-	-	-	3,862	1,283	2,579	Alaska
Arizona	5.5	5	28,073	-	28,073	-	25,873	1	-	31	-	32	25,905	58	25,963	Arizona
Arkansas	6.5	6.5	33,862	-	33,862	777	33,085	-	301	-	-	301	33,387	-	33,387	Arkansas
California	6	6 & 7	360,532	-	360,532	18,745	341,786	20	-	7	-	27	341,813	350	341,463	California
Colorado	6	6	41,803	-	41,803	4,154	37,649	49	-	-	-	52	37,619	-	37,119	Colorado
Connecticut	6	6	47,074	-	47,074	207	46,867	-	-	-	-	-	47,099	-	47,099	Connecticut
Delaware	5	5	8,391	-	8,391	53 ^{8/}	8,338	2	-	-	-	2	8,357	-	8,357	Delaware
Florida	7	7	125,731	2	124,148	323	123,825	74	2,173	-	-	2,247	126,067	-	126,067	Florida
Georgia	6.5	6.5	85,667	1,568	87,339	2,413	84,926	1	-	104	-	105	85,025	69	84,956	Georgia
Hawaii	10 1/2	10 1/2	10,312	-	10,312	-	10,312	-	-	-	-	-	10,312	-	10,312	Hawaii
Idaho	6	6	17,531	-	17,531	2,311	15,220	-	-	26	-	26	15,246	103	15,143	Idaho
Illinois	5	5	157,937	3,341	163,695	19,850	143,845	-	270	-	-	970	144,815	-	144,815	Illinois
Indiana	5	5	109,477	-	109,477	7,189	102,311	1	1,376	-	-	1,378	103,689	-	103,689	Indiana
Iowa	6 & 7	6 & 7	72,984	-	72,984	14,613	58,371	1	-	94	-	15	58,386	121	58,115	Iowa
Kansas	5	5 & 7	47,453	-	47,453	9,716	37,737	5	78	-	-	116	37,853	-	37,853	Kansas
Kentucky	11 1/2	11 1/2	67,280	773	65,507	2,843	62,664	-	273	14	-	289	63,633	-	63,633	Kentucky
Louisiana	7	7	7,133	-	7,133	3,729	3,404	-	-	3	-	3	3,407	-	3,407	Louisiana
Maine	7	7	24,183	-	24,183	2,475	21,708	-	-	109	-	109	21,817	-	21,817	Maine
Maryland	7	7	54,782	-	54,782	2,493	52,289	-	-	-	-	-	52,289	-	52,289	Maryland
Massachusetts	5.5	5.5	72,256	320	72,936	1,179	71,757	80	-	-	-	82	71,839	-	71,839	Massachusetts
Michigan	6	6	155,775	-	155,775	7,457	148,318	9	-	-	-	15	148,333	1,757	146,576	Michigan
Minnesota	5	5	65,446	-	65,446	9,953	55,493	-	24	-	-	24	55,517	428	55,089	Minnesota
Mississippi	7	7	47,432	-	47,432	2,316	45,116	-	-	-	-	-	45,116	-	45,116	Mississippi
Missouri	3	3	51,011	-	51,011	4,897	46,114	-	139	-	-	145	46,259	-	46,259	Missouri
Montana	6 & 9	6 & 9	13,586	283	13,869	2,017	11,852	-	72	-	-	230	12,082	312	11,770	Montana
Nebraska	6	6	44,355	-	44,355	5,324	39,031	-	63	-	-	63	39,094	-	39,094	Nebraska
Nevada	6.5	6.5	10,332	90	9,942	378	9,564	-	-	-	-	75	9,639	-	9,639	Nevada
New Hampshire	7	7	14,227	27	14,254	348	13,906	-	-	-	-	-	13,906	55	13,961	New Hampshire
New Jersey	5	5	104,673	-	104,673	4,379	100,294	70	-	-	-	78	100,372	-	100,372	New Jersey
New Mexico	6	6	25,833	-	25,833	2,758	23,075	34	-	-	-	148	23,223	-	23,223	New Mexico
New York	6	6 & 9	223,275	1,688	224,963	9,954	215,009	48	-	-	-	48	215,057	-	215,057	New York
North Carolina	7	7	104,653	-	104,653	3,284	101,369	-	3,474	-	-	3,474	104,843	-	104,843	North Carolina
North Dakota	7	7	19,025	198	19,223	8,132	11,091	3	95	-	-	98	11,189	-	11,189	North Dakota
Ohio	6.5	6.5	226,627	1,334	228,361	12,648	215,713	-	687	-	-	762	216,475	200	216,275	Ohio
Oklahoma	6.5	6.5	52,645	-	52,645	58,251	59,251	-	-	75	-	-	59,023	-	59,023	Oklahoma
Oregon	6	6	40,128	-	40,128	3,704	36,424	-	-	-	-	-	36,424	-	36,424	Oregon
Pennsylvania	5	5	17,715	1,700	19,415	3,996	15,419	-	-	-	-	-	15,419	160	15,579	Pennsylvania
Rhode Island	8 1/2	8 1/2	16,600	-	16,600	425	16,175	-	-	-	-	-	16,175	75	16,250	Rhode Island
South Carolina	5	5	53,317	-	53,317	5,331	47,986	1	1,043	-	-	1,044	49,030	-	49,030	South Carolina
South Dakota	6	6 & 7	21,547	762	22,309	5,744	16,565	-	43	-	-	43	16,608	128	16,736	South Dakota
Tennessee	7	7	202,035	2,980	205,015	13,583	191,432	108	6,004	-	-	6,112	197,544	-	197,544	Tennessee
Texas	5	5 & 7.5	21,318	-	21,318	332	21,086	-	-	-	-	16	21,102	-	21,102	Texas
Utah	6	6	8,745	-	8,745	87	8,658	-	-	-	-	-	8,658	69	8,727	Utah
Vermont	6.5	6.5	8,745	-	8,745	3,281	5,464	-	-	-	-	-	5,464	-	5,464	Vermont
Virginia	6.5	6.5	73,900	-	73,900	2,977	70,923	3	-	-	-	21	70,944	-	70,944	Virginia
Washington	6.5	6.5	35,021	-	35,021	1,224	33,797	-	-	-	-	22	33,819	-	33,819	Washington
West Virginia	6.5	6.5	10,460	-	10,460	675	9,785	-	-	-	-	65	9,850	-	9,850	West Virginia
Wisconsin	5	5 & 7	12,113	-	12,113	129	11,984	-	377	-	-	377	12,361	-	12,361	Wisconsin
Wyoming	6	6	10,460	-	10,460	129	10,331	-	-	-	-	-	10,331	-	10,331	Wyoming
Dist. of Col.	6	6	12,113	-	12,113	129	11,984	-	-	-	-	65	12,049	-	12,049	Dist. of Col.
Total	13	13	3,625,513	17,441	3,642,954	222,744	3,420,210	866	19,243	559	832	21,500	3,441,752	10,992	3,430,760	Total
Total, 48 States and Dist. of Col.	13	13	3,611,053	17,442	3,628,495	222,745	3,405,750	866	19,243	559	832	21,500	3,427,282	6,932	3,420,350	Total, 48 States and Dist. of Col.

1/ This table includes the revenues from State taxes on all motor-vehicle fuels. In nearly all States, however, the tax on special fuels (such as for aircraft, boats, and other uses) is levied on a separate basis and is not included in the total. The few States that apply the tax to all fuel sold, the revenues and refund credits covering the highway portion of these special fuels have been excluded.

2/ In States marked with an asterisk the tax rate on highway use of some or all of the fuels other than gasoline is different from the rate on gasoline. Some States impose additional registration fees on vehicles using special fuels. Such additional fees in Vermont are in lieu of gallonage taxes on special fuels.

3/ Includes, in some States, receipts in the form of tax credits for refund claims accepted by distributors acting as agents of the State and refund credits to users that are licensed as distributors.

4/ Tax allowances are made in consideration of both expenses of collection and gallonage losses in handling. In these States the allowances are based on 2-1/4, 2, 1-1/2, and 1 percent, respectively. In Arkansas, Georgia, Indiana, Michigan, and Texas also make allowances for these purposes, but a segregation of the assigned percentage for loss and for expense is not available.

5/ In rounding to the nearest thousand, entries under five hundred dollars have been omitted.

6/ Fees for inspection of motor-vehicle fuel. Insofar as possible, fees for inspection of fuels not used on the

highways have been eliminated.

7/ The amounts in this column are aviation-fuel tax proceeds that were deducted for aviation purposes, except the proceeds from Alaska, Hawaii, Maine, Michigan, New Hampshire, and Ohio also include marine-fuel tax proceeds that were deducted for these purposes.

8/ Tax rate changes in 1960 were as follows: Alaska 5 to 7 cents, April 1; Rhode Island 6 to 7 cents, June 1; Virginia 6 to 7 cents, July 1.

9/ Includes allowances to service station operators: \$1,001,101 in Florida; \$97,919 in New Hampshire; \$117,837 in Wisconsin.

10/ The State tax rate is 8 cents per gallon in Hawaii County and 5 cents per gallon in the other counties.

11/ Trucks or combinations of more than two axles pay motor-fuel tax rates of 9 cents per gallon in Kentucky and 10 cents in Virginia (6 cents per gallon in Virginia prior to July 1, 1960).

12/ The tax rate on motor fuel in Montana is 5 cents per gallon in Montana City, and 2 cents per gallon in Hamilton and other counties. The tax rate in Montana is 5 cents per gallon in other counties.

13/ Weighted average tax rates. Weighted average rate for motor fuel was 5.94 cents per gallon.

TABLE 0-3, 1960
ISSUED AUGUST 1961

DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS-1960

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR	ADJUST- MENTS DUE TO UNDE- R- TRIBUTED TAXES, IN TRANSIT, ETC.	FOR COLLECTION AND ADMINISTRATION OF MOTOR-FUEL TAXES		FOR STATE HIGHWAY PURPOSES			FOR LOCAL ROADS AND STREETS ^{1/}				FOR NONHIGHWAY PURPOSES ^{2/}			
			FROM MOTOR- FUEL TAXES ^{3/}	FROM INSPEC- TION FEES, DEALERS LICENSES, ETC.	NET FUNDS DISBUR- SED ^{2/}	CAPITAL OUTLAY MAINTENANCE AND ADMINISTRATION		TOTAL	COUNTY AND OTHER LOCAL ROADS	CITY STREETS	SERVICES OF OBliga- tions FOR LOCAL ROADS	TOTAL	FROM CON- STI- TUTION FEES, DEALERS LICENSES, ETC.	FROM OTHER LOCAL GENERAL FUNDS	EDUCA- TION, NONHIGH- WAY DEPT., AND MISCELL- ANEOUS
						STATE HIGHWAY SYSTEMS ^{3/}	PARK, FOREST, AND OTHER ROADS								
Alabama	71,682	-	336	258	71,088	20,992	148	29,581	3/ 40,707	495	-	41,202	152	153	305
Alaska	2,579	106	(1/)	-	2,685	2,542	127	2,685	-	-	-	-	-	-	-
Arizona	25,067	-237	446	-	25,184	16,070	-	17,437	5,167	2,900	-	7,747	-	-	-
Arkansas	39,387	-7	150	-	39,221	21,599	-	20,357	6,584	2,942	-	9,526	292	-	1,338
California	341,463	-603	1,513	-	339,347	227,689	-	227,689	72,132	39,526	-	111,658	-	-	-
Colorado	37,619	-	518	-	37,101	19,468	-	25,339	9,292	2,170	-	11,762	-	-	-
Connecticut	47,221	122	94	-	47,127	35,517	242	37,652	7,304	1,883	-	9,187	52	-	88
Delaware ^{5/}	8,457	-	24	-	8,433	2,108	-	12,456	(3/)	798	-	11,762	-	-	-
Florida	126,141	74	360	675	125,106	93,715	1,290	107,960	9,746	-	-	14,374	1,572	-	2,972
Georgia	84,996	-	478	-	84,478	44,642	-	49,770	14,537	636	-	21,650	-	-	13,281
Idaho	7,535	-76	(1/)	-	7,535	3,045	14	7,501	4,113	-	-	2,380	-	-	-
Illinois	144,815	-273	348	388	144,352	38,012	-	38,150	35,248	60,014	-	105,620	-	-	582
Indiana	102,972	142	322	-	102,353	50,508	55	54,597	30,993	15,463	-	46,456	1,300	-	1,300
Iowa	23,357	-26	510	-	23,290	17,143	-	34,599	19,114	4,088	-	23,202	-	-	473
Kansas	39,774	-84	577	-	39,156	27,071	4	28,630	6,921	3,132	-	10,053	61	-	-
Kentucky	62,815	-13	438	-	62,364	50,608	-	58,066	3,927	-	-	3,927	-	-	371
Louisiana	63,693	-109	322	-	63,584	29,173	-	44,226	15,405	3,358	-	18,763	-	-	-
Maine	23,357	-26	67	-	23,290	17,143	539	21,320	1,529	441	-	1,970	-	-	-
Maryland	54,475	-	257	-	54,475	15,206	-	27,016	9,285	17,216	-	27,016	-	-	-
Massachusetts	77,839	-319	233	82	77,205	22,074	2,264	64,361	8,289	1,621	-	12,835	-	-	9
Michigan	145,496	70	724	-	145,042	61,165	-	71,768	49,398	24,676	-	74,074	-	-	142
Minnesota	58,358	288	950	-	58,006	33,394	152	35,876	16,780	5,268	-	21,388	142	-	-
Mississippi	45,066	-	950	-	44,116	20,760	-	26,958	15,753	1,405	-	17,158	-	-	-
Missouri	46,299	-	222	-	46,077	42,884	-	45,888	51	-	-	51	138	-	138
Montana	16,637	143	167	-	16,613	16,511	8	16,609	4	-	-	4	-	-	-
Nebraska	38,482	-94	472	-	37,934	22,850	-	23,079	13,079	1,676	-	14,755	-	-	-
Nevada	9,562	-	138	-	9,465	6,906	-	7,352	1,355	718	-	2,073	-	-	-
New Hampshire	13,726	-	(1/)	-	13,726	8,172	-	12,015	807	2,829	-	807	-	-	-
New Jersey ^{5/}	104,360	-22	2,186	235	101,917	71,321	-	90,710	6,328	1,996	-	10,371	-	-	4
New Mexico	24,406	-	1,431	-	22,975	70,713	680	79,023	3,328	2,829	-	10,371	-	-	379
New York ^{5/}	213,607	4,657	407	-	218,057	142,743	10,702	182,007	32,235	1,996	-	34,231	-	-	7,477
North Carolina	104,360	-22	2,186	235	101,917	71,321	-	90,710	6,328	1,996	-	10,371	-	-	4
North Dakota	10,793	638	379	-	11,431	8,947	-	9,285	1,856	55	-	7,018	-	-	848
Ohio	214,309	-76	474	-	213,930	129,712	26	160,777	30,343	1,673	-	25,101	-	-	-
Oklahoma	59,005	-	175	-	58,830	33,153	-	33,153	3,428	1,673	-	25,101	-	-	-
Oregon	36,745	-17	126	-	36,602	18,131	172	24,194	7,947	3,620	-	11,567	-	-	841
Pennsylvania	165,316	-	576	-	164,740	104,479	436	117,417	30,920	16,403	-	47,323	-	-	795
Rhode Island ^{6/}	16,176	-1	35	-	16,140	6,027	-	8,409	290	78	-	368	-	-	363
South Carolina	53,279	-	103	-	53,140	36,067	-	44,424	7,001	-	-	7,001	-	-	1,715
South Dakota	14,961	-153	116	-	14,683	12,309	-	12,804	1,889	50	-	1,879	-	-	-
Tennessee	82,878	512	85	-	83,390	24,207	1,025	120,232	31,184	10,772	-	42,115	3,665	-	15,778
Texas	185,053	-79	934	-	184,119	126,506	-	130,776	6,234	-	-	7,300	-	-	46,043
Utah	20,102	-	133	-	19,953	18,269	-	19,834	6,234	-	-	7,300	-	-	119
Vermont	8,660	-	7	-	8,653	1,086	-	2,859	516	278	-	5,794	-	-	-
Virginia	62,544	-1,598	218	-	60,707	67,111	35	73,240	7,240	6,271	-	7,240	-	-	-
Washington	61,091	-77	265	-	60,749	25,010	-	33,176	19,865	7,661	-	27,571	-	-	-
West Virginia	34,315	744	113	-	34,946	29,681	-	3,946	(3/)	-	-	-	-	-	-
Wisconsin	74,509	-	335	-	73,818	37,900	712	38,878	19,739	10,671	-	30,410	41	-	4,530
Wyoming	9,651	-	27	-	9,624	5,164	-	5,560	3,419	12,073	-	12,073	-	-	-
Dist. of Col.	12,079	7	(1/)	-	12,073	-	-	-	-	-	-	-	-	-	-
Total	3,396,387	3,214	17,436	3,595	3,378,660	1,978,806	18,799	2,309,381	626,784	295,026	27,672	949,482	13,053	42,437	59,573
Total, 48 States and Dist. of Col.	3,386,273	3,108	17,436	3,595	3,368,440	1,972,619	18,658	2,299,176	626,784	295,026	27,657	949,467	13,053	42,437	59,573

^{1/} Where no entry appears, funds for administering the motor-fuel tax laws were allocated from motor-fuel in-
specimen fees, motor-vehicle receipts, or general revenues. See tables SP-9 and 10 for details of collection costs.
Amounts shown for Kansas, Mississippi, Nebraska, and North Carolina include \$251,000, \$436,000, \$167,000, and
\$2,049,000 respectively for administration of motor-vehicle laws.

^{2/} Motor-fuel taxes are either dedicated for specific purposes or placed with other highway-user revenues in
a common fund from which a distribution is made. This table includes both specific dedications and pro rata motor-
fuel tax portions of the amounts distributed from the common fund.

^{3/} Allowances for construction and maintenance of county roads (amount under State control) are included with those
for State highways as follows: Alabama \$4,989,000, Delaware (amount not segregated), North Carolina \$35,740,000,
Virginia \$31,029,000, and West Virginia \$13,082,000.

^{4/} Includes direct expenditures by States on local roads and streets as well as fund transfers. In many
States, funds transferred under "county and other local roads" may ultimately have been used in part for city
vehicles. These may have been used in part for highways, but such amounts were not reported.

streets or services of obligations for local roads. Funds allotted for city streets forming urban extensions of
State highway systems are included in allowances for State highway purposes.

^{5/} The amounts shown do not necessarily constitute diversions from highway use requiring a penalty under
the terms of the Hayden-Cartright Act of 1934. Such diversions can be determined only after analysis in the
light of State laws in force in 1934. For table G-3, gross nonhighway allocations of motor-fuel revenues were
offset, in the following amounts, against appropriations for highways out of State general funds: Alaska
\$772,000, La. \$1,053,000, Mich. \$4,000, N. Mex. \$926,000, Okla. \$1,139,000, S. Car. \$128,000, Tenn. \$265,000.

^{6/} In Delaware, New Jersey, New York and Rhode Island, motor-fuel revenues were placed in the State general
fund, where they were made available for highway and other purposes as indicated herein.

^{7/} Includes \$2,151,000 for parkways and boulevards in Massachusetts and New York respectively.
^{8/} Allowances to towns, villages, and cities in lieu of personal property tax formerly imposed on motor
vehicles. These may have been used in part for highways, but such amounts were not reported.

STATE TAXATION OF GASOLINE

Based on information obtained from State authorities and on the laws of the several States

TABLE G-111
SHEET 1 OF 2
Status as of January 1, 1962

Motor Fuel

11

State	TAX RATE IN CENTS PER GALLON	TAX PAID IN FIRST INSTANCE BY-	TAX COMPUTED ON BASIS OF-	TAX COLLECTED AND ADMINISTERED BY-	ADMINISTRATIVE PERSONNEL EMPLOYED			
					OFFICE		FIRM	
					COLLECTION	REFUND	COLLECTION	REFUND
Alabama	7	Distributors, refiners, retailers or storers	Quantities sold and used	State Department of Revenue	12	5	8	4
Alaska	1/8	Importer	Quantities sold and used	Department of Revenue	4	1	-	-
Arizona	5	Wholesale distributors and importers	Quantities imported	State Highway Department, Motor Vehicle Division	1	1	30	4
Arkansas	2/6.5	Wholesale distributors (first sellers)	Inshipments or receipts	Department of Revenue, Motor Fuel Tax Division	13	6	-	(3)
California	6	Distributors, manufacturers and importers	Quantities distributed	State Board of Equalization assesses and State Controller collects	2/140	(1)	2 144	(3/)
Colorado	6	Distributors and refiners	Refinery invoice gallonage	Department of Revenue, Motor Fuel Tax Division	14	12	-	-
Connecticut	6	Licensed distributors	Quantities sold and used	State Tax Department, Motor Fuel Tax Section	3	1	1	4
Delaware	6	Wholesale distributors	Quantities sold and used	State Highway Department, Motor Fuel Tax Division	4	(2)	-	(2)
Florida	7	Wholesale distributors	First sale or use in State	State Comptroller, Gasoline Tax Department	1	(2)	-	(2)
Georgia	6.5	First producer, refiner, receiver or user	Quantities distributed and used	Department of Revenue, Motor Fuel Tax Unit	2	14	20	8
Hawaii	1/5	Manufacturers, producers, refiners, importers and distributors	Quantities manufactured, produced, refined, imported and sold or used	Department of Taxation	1	-	-	-
Idaho	1/6	Importers, refiners, and producers	Quantities received	State Tax Collector, Motor Fuels Division	-	-	-	-
Illinois	5	Wholesale distributors, or retail dealers who first handle fuel	Quantities sold and used	Department of Revenue, Motor Fuel Tax Division	11	14	40	-
Indiana	6	Distributors, refiners, and retailers	Quantities received	Department of State Revenue, Motor Fuel Tax Division	18	-	-	5
Iowa	6	Wholesale distributors	Invoice gallonage	State Treasurer, Motor Vehicle Fuel Tax Division	17	8	1	4
Kansas	5	Wholesale distributors	Quantities received	Department of Revenue, Motor Fuels Division	20	(3)	(2)	(5)
Kentucky	7	Wholesalers and refiners	Quantities received and withdrawn from storage terminals	Department of Revenue, Motor Fuels and Oil Production Tax Section	10	12	-	-
Louisiana	7	Manufacturers, refiners, and importers (dealers)	Quantities sold and used	Department of Revenue, Petroleum Products Tax Division	10	1	4	1
Maine	7	Wholesale distributors	Quantities sold and used	Department of Finance, Bureau of Taxation, Excise Tax Division	1	(2/)	4	(1)
Maryland	6	First person in State who handles fuel	Quantities sold and used	State Comptroller, Gasoline Tax Division	1	4	20	5
Massachusetts	5.5	Distributors	Quantities sold and used	Department of Corporations and Taxation, Bureau of Excise	1	3	(9)	(1)
Michigan	1/6	Wholesale distributors	Quantities received	Department of Revenue, Motor Fuel Tax Division	14	-	10	-
Minnesota	6	Licensed distributors	Inshipments	Department of Taxation, Petroleum Division	15	20	20	-
Mississippi	7	Wholesale distributors and producers	Quantities invoiced	Motor Vehicle Comptroller	20	8	-	-
Missouri	1/5	Distributors	Quantities received	Department of Revenue, Motor Fuel Tax Unit	12	1	23	(1)
Montana	6	Refiners and importers	Inshipments plus refinery distribution	State Board of Equalization, Gasoline Tax and Refund Department	8	1	1	1
Nebraska	1/7	Importers, producers, and refiners	Quantities imported or produced	Department of Agriculture and Inspection, Division of Motor Fuels	11	10	100	4
Nevada	-	Licensed dealers (distributors)	Quantities distributed	Tax Commission, Motor Fuel Tax Division	2	1	1	(1)

Footnotes appear on sheet 2

STATE TAXATION OF GASOLINE

TABLE G-101
SHEET 2 OF 2
Status as of January 1, 1962

Based on information obtained from State authorities
and on the laws of the several States

STATE	TAX RATE IN CENTS PER GALLON	TAX PAID IN FIRST INSTANCE BY-	TAX COMPUTED ON BASIS OF-	TAX COLLECTED AND ADMINISTERED BY-	ADMINISTRATIVE PERSONNEL EMPLOYED			
					OFFICE		FIELD	
					COLLECTION	REFUND	COLLECTION	REFUND
New Hampshire	1/7	Importers, producers, or refiners	Receipts or sales; distributor's option	State Motor Vehicle Department, Road Toll Division	3	1	2	-
New Jersey	6	Importers, producers, or refiners	Quantities sold and used	Department of the Treasury, Motor Fuels Tax Bureau	21	12	56	(2/)
New Mexico	6	Distributors	Imports plus production	Bureau of Revenue, Gasoline Tax Division	(5/)	(5/)	(5/)	(5/)
New York	6	Distributors	Quantities sold and used	Department of Taxation and Finance, Miscellaneous Tax Bureau	18	23	40	(3/)
North Carolina	7	First person in State who sells or uses the fuel (distributor)	Receipts or sales; distributor's option	Commissioner of Revenue, Gasoline Tax Unit	14	3	15	3
North Dakota	7	Wholesale distributors	Quantities sold and used	State Auditor, Gasoline Tax Division	12	8	2	2
Ohio	7	Distributors	Receipts	State Treasurer and Tax Commissioner	4	14	(5/)	(5/)
Oklahoma	7.5	Distributors, manufacturers, and refiners	Quantities imported or sold and used	State Tax Commission, Motor Fuel Division	4	-	36	-
Oregon	6	Wholesale distributors	Quantities sold and used	Department of Motor Vehicles	4	6	4	4
Pennsylvania	1/7	Wholesale distributors	Quantities used, or sold and delivered	Department of Revenue, Bureau of Liquid Fuels Tax	30	(3/)	55	(2/)
Rhode Island	7	Distributors	Quantities sold and used	Department of Administration, Division of Taxation	5	(5/)	1	1
South Carolina	7	Wholesale distributors	Quantities sold and used	State Tax Commission	3	3	2	2
South Dakota	1/6	Importers and distributors	Inshipments	Department of Revenue, Motor Fuel Tax Division	5	15	5	(3/)
Tennessee	7	Wholesale distributors	Quantities received and stored	Department of Revenue, Accounting Division, Gasoline Tax Section and Agriculture Refund Department	3	11	38	-
Texas	5	Person making first sale of fuel in the State	Quantities sold	Comptroller of Public Accounts, Motor Fuel Tax Division	15	25	(5/)	(5/)
Utah	1/6	Distributors	Quantities distributed	State Tax Commission, Auditing Division	7/9	-	-	-
Vermont	7.5	Wholesale distributors	Sales or receipts; distributor's option	Department of Motor Vehicles	2	-	1	-
Virginia	7	Importers, producers, and refiners	Quantities sold	Division of Motor Vehicles, Bureau of Gasoline Tax	7	13	10	(3/)
Washington	7.5	Distributors	Quantities sold and used	State Department of Licenses, Liquid Fuel Tax Division	17	10	22	(2/)
West Virginia	7	Producers, distributors, importers, and retailers	Inshipments plus production in-State	State Tax Commission, Gasoline Tax Department	(9/)	(8/)	(8/)	(8/)
Wisconsin	6	Licensed wholesalers	Quantities received	Department of Taxation, Motor Fuel Tax Division	14	24	10	2
Wyoming	1/5	Wholesalers and refiners. Refiners pay tax on fuel sold directly to retailers	Quantities sold and used	Department of Revenue	3	-	1	-
Dist. of Col.	6	Importers and distributors	Quantities sold and used	D. C. Treasurer and Finance Office, Revenue Division	(5/)	(5/)	(5/)	(5/)

Classifications.)

- 1/ Gasoline used in aircraft is taxed at the following rates per gallon: Alaska 3 cents; Hawaii 3.5 cents; Idaho 2.5 cents; Michigan 3 cents; Nebraska 5 cents; New Hampshire 4 cents; Pennsylvania 1.5 cents; South Dakota 4 cents; Utah 4 cents; Wyoming 4 cents.
- 2/ Within 800 feet of the borders of Missouri and Texas gasoline sold and delivered to passenger car fuel tanks is taxed at the rates of those adjoining States.
- 3/ Included with collection personnel. (For California the number of employees shown include all employees of the Division of Highway Taxes of the State Board of Equalization and the Tax Collection and Refund Division of the State Controller's Office. Many of these employees work on several tax classifications.)
- 4/ Approximately 50 percent of time devoted to gasoline tax collection and administration.
- 5/ Segregation of the number of employees working on motor-fuel tax is unavailable since all employees work as a unit on several tax classifications.
- 6/ The Missouri tax rate was increased from 3 to 5 cents per gallon, effective October 13, 1961. This increase is tentative, pending the outcome of a referendum in April 1962.
- 7/ Office force composed of two full-time and seven part-time employees.
- 8/ Information was not available at the time this table was prepared.

STATE TAXATION OF SPECIAL FUELS

Based on information from State authorities and laws of the several States

TAXP 0-132
SHEET 1 OF 2
Status as of January 1, 1962

STATE	TAX RATE (CENTS PER GALLON)	TAX PAID IN FIRST INSTANCE BY-	TAX AUTHORITY	REMARKS
Alabama	7	Wholesaler (distributor) or licensed user	Commissioner of Revenue - Montgomery	Retailer, not licensed as a distributor, must purchase tax-paid fuel from wholesaler. If not licensed, user must buy tax-paid fuel.
Alaska	8	Importer	Department of Revenue - Juneau	Retailers and users buy tax-paid fuel only.
Arizona	5	User	Division of Motor Vehicles, Use Fuel Tax Department - Phoenix	Wholesalers and retailers do not collect taxes on any special fuel sold.
Arkansas	6.5	Retailer or user	State Revenue Department, Motor Fuel Tax Division - Little Rock	Fuel user bond of \$1,000 is required of user or retailer. Permit is required of user. Individuals licensed and bonded for motor fuel can buy directly from wholesaler tax free and pay tax to the State. All fuel sold to retailer from wholesaler is tax free.
California	7 & 8	User	State Board of Equalization, Highway Tax Division - Sacramento	Retailer buys tax-free fuel from wholesaler and the user buys tax-paid fuel from the retailer if delivery is into fuel tank of vehicle. Tax-free if into bulk storage tank of user. User is given credit in tax return for tax paid to retailer.
Colorado	6	User	Department of Revenue, Motor Fuel Tax Division - Denver	Wholesalers and retailers do not collect taxes on any special fuel sold.
Connecticut	5	User	State Tax Department, Motor Fuel Tax Section - Hartford	Individuals licensed and bonded for motor fuel can buy directly from wholesaler tax free and pay tax to the State. All fuel sold to retailer from wholesaler is tax free.
Delaware	6	Wholesaler	State Highway Department, Motor Fuel Tax Division - Dover	Retailer buys tax-free fuel from wholesaler and the user buys tax-paid fuel from the retailer if delivery is into fuel tank of vehicle. Tax-free if into bulk storage tank of user. User is given credit in tax return for tax paid to retailer.
Florida	7	Licensed user (dealer, retailer)	State Comptroller's Office, Motor Fuel Tax Department - Tallahassee	User has the option of buying tax-paid fuel from a licensed user-dealer, or of obtaining a non-expiring user-dealer license.
Georgia	6.5	Licensed distributor (wholesaler, retailer)	Department of Revenue, Motor Fuel Tax Unit - Atlanta	Users buy tax-paid fuel from distributors, but some large users of highway and non-highway fuel may become licensed distributors and pay the tax directly to the State.
Hawaii	5	Distributor or licensed user	Department of Taxation - Honolulu	Distributor reports and pays tax on fuel distributed.
Idaho	6	Retailer or licensed user	Department of Law Enforcement - Boise	Retailer reports and pays the tax on special fuel delivered directly into the fuel tanks of vehicles. If user acquires special fuel from a licensed fuel dealer, the tax shall attach at the time of consumption, and the user pays tax directly to the State tax collector.
Illinois	5	License distributor (wholesaler)	Department of Revenue, Motor Fuel Tax Division - Springfield	If a licensed gasoline wholesaler also sells other motor fuel for use on the highways, he collects the tax from the user for the State; otherwise, the State must collect from the user.
Indiana	6	Retailer (dealer) or user	Department of State Revenue, Motor Fuel Tax Division - Indianapolis	Wholesaler sells tax-free to the retailer or to the user. If the user is the purchaser by the seller when fuel is placed in the vehicle. When the user has bulk storage tank, fuel is delivered tax free and user pays tax monthly on gallons used in vehicles.
Iowa	7 & 6	Wholesaler	Treasurer of State, Motor Vehicle Fuel Tax Division - Des Moines	Retailers and users purchase tax-paid fuel in every instance.
Kansas	7 & 5	"User-Dealer" who places fuel in vehicle tanks	Department of Revenue, Motor Fuel Tax Division - Topeka	Tax rate is 5 cents on diesel fuel used in a farm truck or farm truck tractor, or on a local urban transit bus.
Kentucky	7	Licensed special-fuel dealer (importer, wholesaler)	Department of Revenue, Motor Fuel Tax Division - Frankfort	Licensed dealer sells tax-paid fuel to the licensed "user-retailer" (user-retailer).
Louisiana	7	"Supplier" (wholesaler)	Department of Revenue, Motor Fuels and Oil Production Tax Section - New Orleans	"User-retailer" (retailer) or user who acquires tax-free fuel becomes liable for the tax.
Maine	7	Retailer or user	Bureau of Taxation, Division of Gasoline Tax - Augusta	Retailer reports and pays the tax on special fuel delivered directly into the tanks of vehicles. In every case, wholesaler sells tax-free fuel to retailer or user.
Maryland	6	Retailer or licensed and bonded user	State Comptroller, Gasoline Tax Division - Annapolis	Priest operators, if licensed and bonded as diesel users, can fuel trucks from own storage tanks and report and pay tax on all fuel thus placed in vehicle tank. Wholesaler pays no tax to State. L.P.G. users purchase tax-paid fuel.
Massachusetts	5.5	Licensed special fuel supplier	Department of Corporations and Taxation, Division of Excise - Boston	Retailer may sell tax free if sold in container for subsequent disposition and not directly into tank of special-fuel-powered vehicle.
Michigan	6	User	Secretary of Revenue, Motor Fuel Tax Division - Lansing	Tax is collected at the time it is sold and delivered into fuel tanks of vehicles. Dealers and wholesalers servicing their own vehicles are classified as "dealers-users". The L.P.G. tax is collected by a "licensed dealer". A "licensed dealer" is any person who sells or delivers L.P.G. by placing it into permanently attached fuel supply tanks of motor vehicles, or same delivery of L.P.G. into storage, to be used in propelling vehicles on the highways, or otherwise L.P.G. from the cargo tank of a motor vehicle into the fuel tank of a motor vehicle.
Minnesota	5	User	Department of Taxation, Petroleum Division - St. Paul	User pays tax directly to State on all purchases of special fuel delivered into bulk storage facilities.
Mississippi	3	Wholesalers, retailers (distributors)	Motor Vehicle Comptroller, Petroleum Tax Division - Jackson	Taxes paid by user to distributor are credited to his account by the comptroller. At the end of the year, the user receives a refund of the cost of the permit fee if he pays more than the cost of the permit or the amount of taxes paid if they amount to less than the permit.
Missouri	3/5	Retailer (dealer)	Department of Revenue, Motor Fuel Tax Unit - Jefferson City	All sales by wholesaler are tax free; wholesaler pays tax, however, on fuel used in his own vehicles having a lime direct from delivery tank to engine.
Montana	5 & 6	Wholesaler, retailer, or user	State Board of Equalization - Helena	Tax is paid directly to the State by user if he is operating under permit. If the user does not obtain a permit, he pays the tax to the retailer.
Nebraska	7	Retailer (dealer)	Department of Agriculture and Inspection, Division of Motor Fuel Tax - Lincoln	If user buys in wholesale quantities and services his own equipment, he pays tax directly to the State.
Nevada	6	Licensed user or dealer (wholesaler or retailer)	Tax Commission, Fuel Tax Division - Carson City	Wholesalers and retailers sell tax-free fuel to licensed users and collect tax from unlicensed users.
New Hampshire	7	User	Motor Vehicle Department, Road Toll Division - Concord	Wholesalers and retailers do not collect the tax.
New Jersey	6	Wholesaler or retailer who knowingly makes first sale for highway use	Department of Treasury, Division of Taxation, Motor Fuels Tax Bureau - Trenton	If ultimate use is unknown at time of purchase, user makes payment to State under special license.
New Mexico	6	Licensed special fuel dealer or licensed user	Bureau of Taxation, Gasoline Tax Division - Santa Fe	Dealer reports and pays tax on fuel delivered into a special fuel supply tank of a licensed special fuel user's motor vehicle.
New York	5 & 6	Licensed special fuel dealer or licensed user	Department of Taxation and Finance, Miscellaneous Tax Bureau - Albany	Retail sale means "any sale to a consumer of such fuel which is delivered directly to a motor vehicle for its operation on the public highways". Retailers and users who purchase fuel tax free and pay on quantity placed in vehicle supply tanks are required to register with State Tax Commission. Wholesalers supply tax-free fuel to retailer.
North Carolina	7	Licensed supplier (distributor)	Department of Revenue, Gasoline Tax Division - Raleigh	Licensed user-retailer (retailer) and licensed user buy tax-paid fuel from the supplier.
North Dakota	7	Licensed dealers (wholesalers and retailers)	State Auditor, Gasoline Tax Division - Bismarck	Licensed dealers sell tax-paid fuel to retailers and users.
Ohio	6	Wholesaler, retailer, or user	Department of Taxation, Division of Sales, Excise, and Highway Use Tax - Columbus	Tax is paid on first sale knowingly made for highway use.
Oklahoma	6.5	User (dealer)	Tax Commission, Motor Fuel Division - Oklahoma City	Tax is levied on user. Use is defined as (1) placing of fuel into supply tank of any vehicle for highway use. (2) Consumption on highway of fuel imported in tanks of commercial vehicles.

STATE TAXATION OF SPECIAL FUELS

TRANS C-102
SHEET 2 OF 2
Status as of January 1, 1962

Based on information from State
authorities and laws of the several States

STATE	TAX RATE (CENTS PER GALLON) ^{1/}	TAX PAID IN FIRST INSTANCE BY-	TAX ADMINISTERED BY-	REMARKS ^{2/}
Oregon	b	User	Department of Motor Vehicles, Public Utilities Commission - Sales	Tax is reported and paid by vehicle user for vehicles not under jurisdiction of the Public Utilities Commission. All vehicles operating under jurisdiction of the Public Utilities Commission and paying motor-carrier fee are exempt from payment of special fuel tax. Motor-carrier fees for vehicles using gasoline purchased in Oregon are at a lower rate than those for vehicles using other fuels.
Pennsylvania	7	Wholesaler, retailer, or user	Department of Revenue, Bureau of Liquid Fuels Tax - Harrisburg	Tax is paid in first instance by person who places fuel into vehicle tank.
Rhode Island	7	Wholesaler, retailer, or user	Department of Administration, Division of Taxation, Motor Fuel Tax Section - Providence	Tax is on the first sale where use is known to be for internal combustion engine. If use cannot be determined initially, user becomes liable for payment of tax.
South Carolina	7	Licensed wholesale distributor	Tax Commission, License Tax Division, and Highway Department - Columbia	Retailer and user buy tax-paid fuel.
South Dakota	7 & 6	Licensed resident and non-resident users	Department of Revenue, Motor Fuel Tax Division - Pierre	All special-fuel users who do not maintain storage facilities, and who purchase fuel from a licensed special-fuel dealer for direct delivery into the supply tank of a motor vehicle, are required to pay the tax to the dealer at the time of purchase and are not required to have a license. If dealer does not report sale, user must report sale to State Tax Commission or not.
Tennessee	7	User	Department of Revenue, Gasoline Tax Inspection Division - Nashville	Wholesalers sell tax-free fuel only.
Texas	6.5 & 5	User-dealer (retailer, bulk-purchaser, wholesaler)	Comptroller of Public Accounts, Motor Fuel Tax Division - Austin	User-dealer delivers fuel into the vehicle tank. Special taxes: Vehicles using diesel fuel are required to pay 11 percent higher registration fees than similar vehicles using gasoline.
Utah	6	Retailer or user	State Tax Commission - Salt Lake City	Higher registration fees than similar vehicles using gasoline. If dealer does not report sale, user must report sale to retailer, retailer reports and pays the tax.
Vermont	No Tax	Supplier (distributor)	Department of Finance, Division of Motor Vehicles, Bureau of Gasoline Tax - Richmond	There is no gallonage tax on special fuels. In lieu of the gallonage tax, the registration fee for any non-gasoline powered motor vehicle is one and three-quarter times the amount for a like vehicle using gasoline.
Virginia	7	User	Department of Finance, Division of Motor Vehicles, Bureau of Gasoline Tax - Richmond	Supplier must report sale to user-dealer. User-dealer (person who maintains storage in excess of 100 gallons and who cannot legally sell to a user-seller) pays directly to the supplier a tax on fuel he purchases for resale.
Washington	7.5	User	Department of Licenses, Liquid Fuels Tax Division - Olympia	Special taxes: Trucks propelled by special fuels pay 25 percent higher gross-weight fees than gasoline-propelled trucks, plus a \$2 flat fee that is from 25 cents to \$1 for gasoline vehicles. Buses using diesel or L.P.G. pay 20 cents per hundred miles traveled, in addition to gallonage tax, whereas gasoline buses pay 15 cents. Higher motor-vehicle excise taxes are levied on trucks and buses.
West Virginia	6	Wholesaler	Tax Commissioner's Office, Gasoline Tax Division - Charleston	Retailer must buy tax-paid fuel from wholesaler. User may buy tax-paid fuel from either wholesaler or retailer.
Wisconsin	6	Dealer, user	Department of Taxation, Motor Fuel Tax Division - Madison	Tax is collected by special-fuel dealer at the time of delivery to user. If fuel is acquired by user in any manner other than delivery from dealer, tax is reported and paid by user.
Wyoming	7 & 5	User	Department of Revenue, Motor Vehicle and Gasoline Tax Division	User purchases tax-free fuel from wholesaler or dealer.
Dist. of Col.	6	Wholesaler	D.C. Treasurer and Finance Office, Revenue Division - Washington	Dealer purchases tax-paid fuel from wholesaler and user buys tax-paid fuel from retailer. Special taxes: Registration fee is doubled for non-gasoline-fueled vehicles.

^{1/} Where two tax rates are shown for one State, the first rate applies to diesel fuel and the second to liquefied petroleum gases, such as butane, propane, etc.

^{2/} Licensing and bonding requirements are given in tables G-1071, G-1072, G-1073, G-1074, G-1075, G-1076, G-1077, G-1078, G-1079, G-1080, G-1081, G-1082, G-1083, G-1084, G-1085, G-1086, G-1087, G-1088, G-1089, G-1090, G-1091, G-1092, G-1093, G-1094, G-1095, G-1096, G-1097, G-1098, G-1099, G-1100, G-1101, G-1102, G-1103, G-1104, G-1105, G-1106, G-1107, G-1108, G-1109, G-1110, G-1111, G-1112, G-1113, G-1114, G-1115, G-1116, G-1117, G-1118, G-1119, G-1120, G-1121, G-1122, G-1123, G-1124, G-1125, G-1126, G-1127, G-1128, G-1129, G-1130, G-1131, G-1132, G-1133, G-1134, G-1135, G-1136, G-1137, G-1138, G-1139, G-1140, G-1141, G-1142, G-1143, G-1144, G-1145, G-1146, G-1147, G-1148, G-1149, G-1150, G-1151, G-1152, G-1153, G-1154, G-1155, G-1156, G-1157, G-1158, G-1159, G-1160, G-1161, G-1162, G-1163, G-1164, G-1165, G-1166, G-1167, G-1168, G-1169, G-1170, G-1171, G-1172, G-1173, G-1174, G-1175, G-1176, G-1177, G-1178, G-1179, G-1180, G-1181, G-1182, G-1183, G-1184, G-1185, G-1186, G-1187, G-1188, G-1189, G-1190, G-1191, G-1192, G-1193, G-1194, G-1195, G-1196, G-1197, G-1198, G-1199, G-1200, G-1201, G-1202, G-1203, G-1204, G-1205, G-1206, G-1207, G-1208, G-1209, G-1210, G-1211, G-1212, G-1213, G-1214, G-1215, G-1216, G-1217, G-1218, G-1219, G-1220, G-1221, G-1222, G-1223, G-1224, G-1225, G-1226, G-1227, G-1228, G-1229, G-1230, G-1231, G-1232, G-1233, G-1234, G-1235, G-1236, G-1237, G-1238, G-1239, G-1240, G-1241, G-1242, G-1243, G-1244, G-1245, G-1246, G-1247, G-1248, G-1249, G-1250, G-1251, G-1252, G-1253, G-1254, G-1255, G-1256, G-1257, G-1258, G-1259, G-1260, G-1261, G-1262, G-1263, G-1264, G-1265, G-1266, G-1267, G-1268, G-1269, G-1270, G-1271, G-1272, G-1273, G-1274, G-1275, G-1276, G-1277, G-1278, G-1279, G-1280, G-1281, G-1282, G-1283, G-1284, G-1285, G-1286, G-1287, G-1288, G-1289, G-1290, G-1291, G-1292, G-1293, G-1294, G-1295, G-1296, G-1297, G-1298, G-1299, G-1300, G-1301, G-1302, G-1303, G-1304, G-1305, G-1306, G-1307, G-1308, G-1309, G-1310, G-1311, G-1312, 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G-1938, G-1939, G-1940, G-1941, G-1942, G-1943, G-1944, G-1945, G-1946, G-1947, G-1948, G-1949, G-1950, G-1951, G-1952, G-1953, G-1954, G-1955, G-1956, G-1957, G-1958, G-1959, G-1960, G-1961, G-1962, G-1963, G-1964, G-1965, G-1966, G-1967, G-1968, G-1969, G-1970, G-1971, G-1972, G-1973, G-1974, G-1975, G-1976, G-1977, G-1978, G-1979, G-1980, G-1981, G-1982, G-1983, G-1984, G-1985, G-1986, G-1987, G-1988, G-1989, G-1990, G-1991, G-1992, G-1993, G-1994, G-1995, G-1996, G-1997, G-1998, G-1999, G-2000, G-2001, G-2002, G-2003, G-2004, G-2005, G-2006, G-2007, G-2008, G-2009, G-2010, G-2011, G-2012, G-2013, G-2014, G-2015, G-2016, G-2017, G-2018, G-2019, G-2020, G-2021, G-2022, G-2023, G-2024, G-2025, G-2026, G-2027, G-2028, G-2029, G-2030, G-2031, G-2032, G-2033, G-2034, G-2035, G-2036, G-2037, G-2038, G-2039, G-2040, G-2041, G-2042, G-2043, G-2044, G-2045, G-2046, G-2047, G-2048, G-2049, G-2050, G-2051, G-2052, G-2053, G-2054, G-2055, G-2056, G-2057, G-2058, G-2059, G-2060, G-2061, G-2062, G-2063, G-2064, G-2065, G-2066, G-2067, G-2068, G-2069, G-2070, G-2071, G-2072, G-2073, G-2074, G-2075, G-2076, G-2077, G-2078, G-2079, G-2080, G-2081, G-2082, G-2083, G-2084, G-2085, G-2086, G-2087, G-2088, G-2089, G-2090, G-2091, G-2092, G-2093, G-2094, G-2095, G-2096, G-2097, G-2098, G-2099, G-2100, G-2101, G-2102, G-2103, G-2104, G-2105, G-2106, G-2107, G-2108, G-2109, G-2110, G-2111, G-2112, G-2113, G-2114, G-2115, G-2116, G-2117, G-2118, G-2119, G-2120, G-2121, G-2122, G-2123, G-2124, G-2125, G-2126, G-2127, G-2128, G-2129, G-2130, G-2131, G-2132, G-2133, G-2134, G-2135, G-2136, G-2137, G-2138, G-2139, G-2140, G-2141, G-2142, G-2143, G-2144, G-2145, G-2146, G-2147, G-2148, G-2149, G-2150, G-2151, G-2152, G-2153, G-2154, G-2155, G-2156, G-2157, G-2158, G-2159, G-2160, G-2161, G-2162, G-2163, G-2164, G-2165, G-2166, G-2167, G-2168, G-2169, G-2170, G-2171, G-2172, G-2173, G-2174, G-2175, G-2176, G-2177, G-2178, G-2179, G-2180, G-2181, G-2182, G-2183, G-2184, G-2185, G-2186, G-2187, G-2188, G-2189, G-2190, G-2191, G-2192, G-2193, G-2194, G-2195, G-2196, G-2197, G-2198, G-2199, G-2200, G-2201, G-2202, G-2203, G-2204, G-2205, G-2206, G-2207, G-2208, G-2209, G-2210, G-2211, G-2212, G-2213, G-2214, G-2215, G-2216, G-2217, G-2218, G-2219, G-2220, G-2221, G-2222, G-2223, G-2224, G-2225, G-2226, G-2227, G-2228, G-2229, G-2230, G-2231, G-2232, G-2233, G-2234, G-2235, G-2236, G-2237, G-2238, G-2239, G-2240, G-2241, G-2242, G-2243, G-2244, G-2245, G-2246, G-2247, G-2248, G-2249, G-2250, G-2251, G-2252, G-2253, G-2254, G-2255, G-2256, G-2257, G-2258, G-2259, G-2260, G-2261, G-2262, G-2263, G-2264, G-2265, G-2266, G-2267, G-2268, G-2269, G-2270, G-2271, G-2272, G-2273, G-2274, G-2275, G-2276, G-2277, G-2278, G-2279, G-2280, G-2281, G-2282, G-2283, G-2284, G-2285, G-2286, G-2287, G-2288, G-2289, G-2290, G-2291, G-2292, G-2293, G-2294, G-2295, G-2296, G-2297, G-2298, G-2299, G-2300, G-2301, G-2302, G-2303, G-2304, G-2305, G-2306, G-2307, G-2308, G-2309, G-2310, G-2311, G-2312, G-2313, G-2314, G-2315, G-2316, G-2317, G-2318, G-2319, G-2320, G-2321, G-2322, G-2323, G-2324, G-2325, G-2326, G-2327, G-2328, G-2329, G-2330, G-2331, G-2332, G-2333, G-2334, G-2335, G-2336, G-2337, G-2338, G-2339, G-2340, G-2341, G-2342, G-2343, G-2344, G-2345, G-2346, G-2347, G-2348, G-2349, G-2350, G-2351, G-2352, G-2353, G-2354, G-2355, G-2356, G-2357, G-2358, G-2359, G-2360, G-2361, G-2362, G-2363, G-2364, G-2365, G-2366, G-2367, G-2368, G-2369, G-2370, G-2371, G-2372, G-2373, G-2374, G-2375, G-2376, G-2377, G-2378, G-2379, G-2380, G-2381, G-2382, G-2383, G-2384, G-2385, G-2386, G-2387, G-2388, G-2389, G-2390, G-2391, G-2392, G-2393, G-2394, G-2395, G-2396, G-2397, G-2398, G-2399, G-2400, G-2401, G-2402, G-2403, G-2404, G-2405, G-2406, G-2407, G-2408, G-2409, G-2410, G-2411, G-2412, G-2413, G-2414, G-2415, G-2416, G-2417, G-2418, G-2419, G-2420, G-2421, G-2422, G-2423, G-2424, G-2425, G-2426, G-2427, G-2428, G-2429, G-2430, G-2431, G-2432, G-2433, G-2434, G-2435, G-2436, G-2437, G-2438, G-2439, G-2440, G-2441, G-2442, G-2443, G-2444, G-2445, G-2446, G-2447, G-2448, G-2449, G-2450, G-2451, G-2452, G-2453, G-2454, G-2455, G-2456, G-2457, G-2458, G-2459, G-2460, G-2461, G-2462, G-2463, G-2464, G-2465, G-2466, G-2467, G-2468, G-2469, G-2470, G-2471, G-2472, G-2473, G-2474, G-2475, G-2476, G-2477, G-2478, G-2479, G-2480, G-2481, G-2482, G-2483, G-2484, G-2485, G-2486, G-2487, G-2488, G-2489, G-2490, G-2491, G-2492, G-2493, G-2494, G-2495, G-2496, G-2497, G-2498, G-2499, G-2500, G-2501, G-2502, G-2503, G-2504, G-2505, G-2506, G-2507, G-2508, G-2509, G-2510, G-2511, G-2512, G-2513, G-2514, G-2515, G-2516, G-2517, G-2518, G-2519, G-2520, G-2521, G-2522, G-2523, G-2524, G-2525, G-2526, G-2527, G-2528, G-2529, G-2530, G-2531, G-2532, G-2533, G-2534, G-2535, G-2536, G-2537, G-2538, G-2539, G-2540, G-2541, G-2542, G-2543, G-2544, G-2545, G-2546, G-2547, G-2548, G-2549, G-2550, G-2551, G-2552, G-2553, G-2554, G-2555, G-2556, G-2557, G-2558, G-2559, G-2560, G-2561, G-2562, G-2563, G-2564, G-2565, G-2566, G-2567, G-2568, G-2569, G-2570, G-2571, G-2572, G-2573, G-2574, G-2575, G-2576, G-2577, G-2578, G-2579, G-2580, G-2581, G-2582, G

STATE MOTOR-FUEL TAX LOSS AND EXPENSE ALLOWANCES

Based on information obtained from State authorities and the laws of the several States

TABLE G-103
Status as of January 1, 1962

STATE	ALLOWANCES FOR ACTUAL LOSSES										ALLOWANCE FOR LOSSES IN HANDLING AND COLLECTION EXPENSE (When No Continuation)				ALLOWANCE TO WHOLESALER FOR EXPENSE OF COLLECTION (When No Continuation)	
	TO WHOLESALER					TO RETAILER					TO WHOLESALER		TO RETAILER		METHOD	PERCENTAGE OF QUANTITY TAXABLE
	BY DESTINATION		IN STORAGE AND HANDLING			TO RETAILER		TO RETAILER			METHOD	PERCENTAGE	METHOD	PERCENTAGE		
	NO SPECIFIED PERCENTAGE	PERCENTAGE	METHOD	MAXIMUM PERCENTAGE SPECIFIED	TO RETAILER	METHOD	PERCENTAGE	METHOD	PERCENTAGE	METHOD	PERCENTAGE					
Alabama	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	Ex	2/2 to 1
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Colorado	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Indiana	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Ex or Re	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1/ Allowance is made as an exemption (Ex) or as a refund (Re). The symbols in parentheses, accompanying the percentages, have the following significance: (T)- quantity taxable; (R)- gross quantity received or produced; (I)- inventory at beginning of month; (D)- gross quantity sold or used; (S)- sales to other distributors.

2/ For actual losses by destruction and in storage and handling.

3/ Discount of two percent on first \$5,000 of tax paid and one percent on amount in excess of \$5,000. Maximum of \$200 discount allowed in one month.

4/ Tax may be refunded or tax credit given.

5/ Allowance is made on 6 cents of 7-cent tax.

6/ Allowance is made on 4 cents of 7-cent tax.

7/ Allowance is made on 5.5 cents of 6.5-cent tax.

8/ Allowance is made on the 4-cent and the 1-cent taxes only. No allowance is made on the 2-cent tax.

9/ An additional one percent is allowed on fuel transferred by distributor from one of his places of business to another within the State but the total allowance shall not exceed two percent of the receipts and no further deductions shall be allowed except when definite proof is submitted on loss sustained through fire, accident, or some unavoidable calamity.

10/ Actual loss less two percent flat allowance; no claims are honored for less than 750 gallons.

11/ Actual loss if tax is paid on sales, flat rate if paid on receipts.

12/ Importers, for their own use within State, are allowed one percent of gross received to cover loss.

13/ Allowance of one percent on special fuels and one and one-half percent on gasoline.

14/ Refund of one percent allowed on tax-paid fuel transferred within the State from one dealer to another when such fuel passes through a bulk storage plant.

1/ Allowance is made as an exemption (Ex) or as a refund (Re). The symbols in parentheses, accompanying the percentages, have the following significance: (T)- quantity taxable; (R)- gross quantity received or produced; (I)- inventory at beginning of month; (D)- gross quantity sold or used; (S)- sales to other distributors.

2/ For actual losses by destruction and in storage and handling.

3/ Discount of two percent on first \$5,000 of tax paid and one percent on amount in excess of \$5,000.

4/ Maximum of \$200 discount allowed in one month.

5/ Tax may be refunded or tax credit given on losses of fuel on which the tax has been paid.

6/ Allowance is made on 5 cents of 7-cent tax.

7/ Allowance is made on 4 cents of 7-cent tax.

8/ Allowance is made on 5.5 cents of 6.5-cent tax.

9/ Allowance is made on the 4-cent and the 1-cent taxes only. No allowance is made on the 2-cent tax.

10/ An additional one percent is allowed on fuel transferred by distributor from one of his places of business to another within the State but the total allowance shall not exceed two percent of the receipts and no further deductions shall be allowed except when definite proof is submitted on loss sustained through fire, accident, or some unavoidable calamity.

11/ Actual loss less two percent flat allowance; no claims are honored for less than 750 gallons.

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13/ Importers, for their own use within State, are allowed one percent of gross received to cover loss.

14/ Allowance of one percent on special fuels and one and one-half percent on gasoline.

15/ Refund of one percent allowed on tax-paid fuel transferred within the State from one dealer to another when such fuel passes through a bulk storage plant.

SPECIAL STATE TAX PROVISIONS FOR MOTOR FUEL USED BY INTERSTATE MOTOR CARRIERS

TABLE G-17M
SHEET 1 OF 2
STATUS AS OF JANUARY 1, 1962

Based on information from State
authorities and laws of the several States

STATE	TAX RATE (CENTS PER GALLON)			VEHICLES AFFECTED	METHOD OF COMPUTATION	REFUNDS OR CREDITS	PAYMENT PERIOD	COLLECTION AGENCY
	GASOLINE	DIESEL	L.P.G.					
Alabama	7	7	7	Tax applies to vehicles importing and using fuel on highways.	Interstate operators must purchase sufficient fuel, tax paid, to cover the entire trip. Tax is computed on the basis of the ratio of mileage traveled within the State to total mileage.	Reciprocal agreements may be made by agreement of revenue with bordering States.	Monthly	Department of Revenue
Alaska	5	5	5	Tax applies to any vehicle in which fuel is in excess of 20 gallons.	Gallons taxed is obtained by dividing miles traveled in Alaska by the mileage traveled in the State is divided by miles per gallon (8 m.p.g. if less than 22,500 miles annually, 5 m.p.g. if more) to obtain gallons taxed.	Refunds are allowed for Alaska tax-paid fuel not consumed in the State.	Monthly	Vehicle Superintendent
Arizona	6.5	6.5	6.5	Vehicle importing over 30 gallons.		Credit is given for Arizona tax-paid purchases.	Monthly	Commissioner of Revenue
California	6	6	6	Motor trucks and buses importing over 20 gallons.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for Colorado tax-paid purchases.	Monthly	Department of Revenue
Colorado	6	6	6	Multiple State passenger carriers (except charter buses).	Tax is paid on fuel used in the State and is computed on the ratio of mileage traveled within the State to total mileage.	Rates are credited for Connecticut tax-paid fuel.	Quarterly	Commissioner of Motor Vehicles
Connecticut	-	-	-					
Delaware	-	-	-					
Florida	7	7	7	All vehicles (except common carrier buses).	Tax is computed by applying tax rate against fuel in excess of 20 gallons.	Credit is given for Florida tax-paid purchases.	Monthly	State Comptroller
Georgia	6.5	6.5	6.5	Buses, trucks over 2 axles, and tractor trucks in interstate operation.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for Georgia tax-paid purchases.	Quarterly	State Revenue Commissioner
Idaho	6	6	6	All vehicles.	Tax is computed by applying tax rate against fuel in excess of 20 gallons.	Credit is given for Idaho tax-paid purchases.	Monthly	Tax Collector
Illinois	5	5	5	All vehicles.	Tax is computed by applying tax rate against fuel in excess of 20 gallons.	No credit or refund is given for tax-paid purchases.	Monthly	Department of Revenue
Indiana	6	7	6	Commercial vehicles importing over 20 gallons.	Tax is computed on the basis of miles traveled in Iowa divided by an average miles-per-gallon figure to determine taxable gallonage.	Tax-paid purchases are deductible.	Monthly	State Treasurer
Iowa	5	7	5	All carriers except local carriers, farmers, school buses, specialized operators.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for Kansas tax-paid purchases.	Quarterly	Director of Revenue
Kansas	7 & 9	7 & 9	7 & 9	All vehicles. Vehicles with more than 2 axles pay the 9-cent motor-fuel tax.				
Kentucky	7	7	7	All vehicles importing over 30 gallons.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for Kentucky tax-paid purchases.	Monthly	Commissioner of Taxation
Louisiana	7	7	7	Common and contract carriers of persons or property, for which permit is required and trucks, tractors, and semi-trailers licensed for over 20,000 lbs. gross weight.	Interstate operators compute tax liability by the ratio of total miles traveled in the State to total miles traveled.	Tax paid on Louisiana fuel exported out of State is refundable upon presentation of purchase receipts.	Monthly	Collector of Revenue
Maine	6	6	6	Buses with over 9 passenger capacity, tractor trucks, or any truck with more than 2 axles.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Refund or credit is allowed on purchases receipts.	Quarterly	State Tax Assessor
Maryland	5.5	5.5	5.5	Importers of fuel except for transients and vehicles importing less than 20 gallons.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for Maine tax-paid purchases.	Quarterly	State Treasurer
Massachusetts	6	6	6	All vehicles importing over 25 gallons.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for Maryland tax-paid purchases.	Monthly	Commissioner of Taxation
Michigan	5	5	5	All vehicles	Tax is paid by the purchase of fuel within Michigan equivalent to that imported into Michigan, or by direct remittance to the Department of Revenue.	Massachusetts turnpike users are authorized a refund of the tax paid on fuel used on turnpike roads and parts thereof that are not yet part of the State highway system. Credit is given for Massachusetts tax-paid purchases.	Monthly	Secretary of State
Minnesota	7	8	8	Common carriers, contract carriers, and private commercial carriers.	Tax is computed by applying tax rate against fuel in excess of 20 gallons.	Credit or refund is allowed on Michigan tax-paid purchases.	Monthly	Commissioner of Taxation
Mississippi	6	9	6	Vehicles importing over 20 gallons, 6 cents for gasoline, 9 cents for other than gasoline.	Gallonage is computed by dividing Mississippi mileage by an arbitrary m.p.g. figure established by the Comptroller, who may accept a m.p.g. figure computed by the user if based on actual gallons and mileage figures.	Credit or refund is allowed on Minnesota tax-paid fuel except that no refund or credit is allowed to vehicle owners who wish to allow a similar refund or credit to Minnesota vehicles.	Quarterly	Motor Vehicle Comptroller
Missouri	6	9	6	Vehicles importing over 20 gallons, 6 cents for gasoline, 9 cents for other than gasoline.	Tax applies to imported gasoline unless gasoline in equal amounts is purchased within the State. Special fuel users operating under permit pay either gallons purchased in the State or gallons of fuel purchased in the State on the basis of type of unit and hauling involved.	Credit is given for Montana tax-paid purchases.	Monthly	State Board of Equalization
Montana	7	7	7	All vehicles	Tax is computed by applying tax rate against fuel in excess of 20 gallons.	Credit or refund is given for Nebraska tax-paid purchases.	Monthly	Department of Agriculture and Inspection, Division of Motor Fuel Tax Commission
Nebraska	6	6	6	Vehicles importing over 25 gallons of gasoline and special fuel users.	Special fuel users divide total mileage by total fuel purchased to obtain gallons of fuel used. Gallons of fuel used are then multiplied by the tax rate to determine gallons used in the State upon which the tax is assessed.	Credit or refund is given for Nevada tax-paid purchases.	Monthly	

Footnote appears on sheet 2

SPECIAL STATE TAX PROVISIONS FOR MOTOR FUEL USED BY INTERSTATE MOTOR CARRIERS

TABLE G-104
SEPT. 2 OF 2
STATUS AS OF JANUARY 1, 1962

Based on information from State
authorities and laws of the several States

STATE	TAX RATE (CENTS PER GALLON)			VEHICLES AFFECTED	METHOD OF COMPUTATION	REFUND OR CREDIT	PAYMENT PERIOD	COLLECTING AGENCY
	GASOLINE	DIESEL	L.P.G.					
New Hampshire	7	7	7	Vehicles registered in States which impose tax additional to that imposed by New Hampshire. All vehicles.	Retaliatory tax is imposed in the same manner that the additional tax is imposed upon New Hampshire carriers. Tax is computed by applying tax rate against fuel in excess of 30 gallons. Taxable gallonage is computed by dividing total mileage by total fuel used. User's mileage within the State is divided by the miles per gallon in overall operation to determine taxable gallonage.	Refund or credit is given for New Jersey tax-paid purchases. Credit is allowed on New Mexico tax-paid purchases.	Monthly	Commissioner of Motor Vehicles
New Jersey	6	6	6	All vehicles importing over 20 gallons.			Monthly	Motor Fuel Tax Bureau, Division of Taxation
New Mexico	-	-	-	All vehicles importing over 20 gallons.			Monthly	Bureau of Revenue
New York	-	-	-					
North Carolina	7	7	7	Buses with over 7 passenger capacity, tractors, trucks, and trucks over 2 axles.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for North Carolina tax-paid purchases. Refunds allowed to bonded carriers.	Quarterly	Commissioner of Revenue
North Dakota	-	-	-					
Ohio	6.5	6.5	6.5	All vehicles.	Tax is determined by multiplying the gallons imported and used on the highways by the tax rate per gallon provided that the number of gallons used shall be 97.5 percent of net gallons reported. Upon Tax Commission approval, the tax may be determined on a mileage basis.	Credit is given for Michigan tax-paid purchases.	Monthly	Tax Commission
Oklahoma	-	-	-					
Oregon	7	7	7	Special fuel vehicles.	Tax is computed by applying tax rate against fuel in excess of 50 gallons.	Credit is given for Pennsylvania tax-paid purchases.	Monthly	Department of Revenue, Bureau of Liquid Fuel Tax
Pennsylvania	-	-	-				Quarterly	State Tax Commission
Rhode Island	7	7	7	Buses, tractor trucks, trucks over 2 axles, and other than gasoline-propelled vehicles.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for North Carolina tax-paid purchases.	Quarterly	
South Carolina	-	-	-					
South Dakota	6	7	6	Vehicles importing over 20 gallons of gasoline, and special fuel users.	Special fuel users pay rate of total gallonage according to mileage reported in the State. There is no statute for determining the method of computation of special fuel use and the Motor Fuel Administrator determines whether the method of computation is reasonable.	Credit is given for Tennessee tax-paid purchases.	Monthly	Commissioner of Revenue
Tennessee	7	7	7	Interstate property-carriers with over 20,000 lbs. G.V.W. or with 3 or more axles.	Taxable gallonage is computed on the ratio of mileage traveled within the State, and is based on gallons reported used in the State.	Credit is given for Tennessee tax-paid purchases.	Quarterly	Department of Revenue
Texas	5	6.5	5	Vehicles importing over 30 gallons. Special fuel vehicles operated for hire, compensation, or commercial purposes are not granted the 30 gallon exemption.	Taxable gallonage is computed on a mileage basis for fuel used in Texas but purchased outside the State.	Credit is given for Texas tax-paid purchases.	Monthly	Comptroller of Public Accounts
Utah	6	6	6	Special fuel vehicles.	Tax is computed by applying tax rate against fuel used on the public highways of Utah.	If more tax-paid fuel is purchased in Utah than is consumed there, the excess is refunded the next payment.	Monthly	State Tax Commission
Vermont	6.5	-	-	Vehicles registered in States that levy a tax on fuel used by Vermont vehicles.	Retaliatory tax imposed in the same manner that Vermont vehicles are required to pay.	Credit is given on all Virginia tax-paid purchases. Refund is authorized on tax-paid fuel purchased in Virginia, but used in a State having no tax on motor fuel.	Upon demand of the Commissioner	Commissioner of Motor Vehicles
Virginia	7 & 9	7 & 9	7 & 9	All vehicles. Vehicles with more than 2 axles pay the 9-cent motor-fuel tax.	Taxable gallonage is computed on the amount of fuel reported consumed in the State, and is based on the ratio of miles traveled within the State to total miles traveled.		Quarterly	State Department of Taxation
Washington	7.5	7.5	7.5	Vehicles importing over 20 gallons of gasoline, and special fuel vehicles.	Total mileage is divided by total consumption to arrive at miles per gallon. Mileage actually driven in the State is divided by miles per gallon to determine the gallons on which the tax is assessed.	Credit is given on Washington tax-paid purchases.	Monthly	State Treasurer
West Virginia	7	7	7	Vehicles importing over 25 gallons. Buses with over 9 passengers, tractor-trucks, any truck having more than 2 axles.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given on all West Virginia tax-paid purchases.	Quarterly	State Tax Commission
Wisconsin	6	6	6	All vehicles importing over 20 gallons.	Taxable gallonage is determined by dividing miles operated in Wisconsin by operator's overall average miles per gallon according to type of fuel.	Credit or refund is given for Wisconsin tax-paid purchases, but not to vehicles from States that do not have a motor fuel tax. Refund is provided for Wisconsin vehicles.	Monthly	Department of Taxation
Wyoming	5	7	5	Vehicles importing over 20 gallons of gasoline (50 gallons for licensed carriers), and freight and express carriers using special fuels.	Tax is computed by applying tax rate against gasoline in excess of exempted gallonage and on special fuel in excess of 20 gallons.	Credit is given for Wyoming tax-paid purchases.	Monthly	Department of Taxation
Dist. of Col.	-	-	-					

1/ Licensing and bonding requirements are given in tables G-107, G-108, and G-109. See table G-102 for provisions governing the taxation of special fuels.

1/ Licensing and bonding requirements are given in tables G-107, G-108, and G-109. See table G-102 for provisions governing the taxation of special fuels.

EXEMPTION AND REFUND PROVISIONS OF STATE GASOLINE TAXATION

TABLE G-105
SHEET 1 OF 2
STATUS AS OF JANUARY 1, 1962

Based on information obtained from State authorities
and on the laws of the several States

STATE	PREVAILING TAX RATE (CENTS PER GALLON)	GENERAL EXEMPTIONS (EXCEPT AGRICULTURE AND AVIATION)	AGRICULTURE	AVIATION	PRIVATE AND COMMERCIAL USE $\frac{1}{2}$			OTHER SPECIFIC USES	FEDERAL $\frac{1}{2}$	PUBLIC USE $\frac{1}{2}$			
					TAX RATE (CENTS PER GALLON)	GENERAL EXEMPTIONS (EXCEPT AGRICULTURE AND AVIATION)	AGRICULTURE	AVIATION	USE IN PUBLIC CONTRACT WORK	MOTOR VEHICLES (HIGHWAY AND NONHIGHWAY USE)	OTHER EQUIPMENT (HIGHWAY AND NONHIGHWAY USE)	USE IN PUBLIC CONTRACT WORK	USE IN PUBLIC CONTRACT WORK
Alabama	7	Taxed	Refunded (6)	Taxed	3	Refunded (5)	Refunded (6)	Taxed	Exempted	Taxed	Taxed	Taxed	Taxed
Alaska	8	Refunded	Refunded (5)	Taxed	3	Refunded (5)	Refunded (6)	Taxed	Exempted	Taxed	Taxed	Taxed	Taxed
Arizona	5	Refunded	Refunded	Refunded	-	Refunded	Refunded	Refunded	Taxed	Taxed	Refunded	Taxed	Refunded
Arkansas	6.5	Taxed	Refunded (4.5)	Exempted	-	Refunded	Refunded	Refunded	Exempted	Taxed	Taxed	Taxed	Taxed
California	6	Refunded	Refunded	Refunded	-	Refunded	Refunded	Refunded	Taxed	Taxed	Refunded	Taxed	Refunded
Colorado	6	Refunded	Refunded	Refunded	-	Refunded	Refunded	Refunded	Exempted	Taxed	Refunded	Refunded	Refunded
Connecticut	6	Refunded	Refunded	Exempted	-	Refunded	Refunded	Refunded	Exempted	Taxed	Refunded	Refunded	Refunded
Delaware	6	Refunded	Refunded	Refunded	-	Refunded	Refunded	Refunded	Exempted	Refunded	Refunded	Refunded	Refunded
Florida	7	Taxed	Refunded (4)	Exempted	-	Refunded	Refunded	Taxed	Exempted	Taxed	Taxed	Taxed	Taxed
Georgia	6.5	Taxed	Refunded (5.5)	Refunded (5.5)	3.5	Refunded	Refunded	Taxed	Exempted	Taxed	Taxed	Taxed	Taxed
Hawaii	5	Refunded	Refunded	Taxed	2.5	Refunded	Refunded	Taxed	Exempted	Taxed	Taxed	Taxed	Taxed
Idaho	6	Refunded	Refunded	Taxed	2.5	Refunded	Refunded	Taxed	Exempted	Taxed	Taxed	Taxed	Taxed
Illinois	5	Refunded	Refunded	Refunded	-	Refunded	Refunded	Refunded	Exempted	Taxed	Taxed	Taxed	Refunded
Indiana	6	Refunded	Refunded	Refunded	-	Refunded	Refunded	Refunded	Exempted	Taxed	Refunded	Taxed	Refunded
Iowa	6	Refunded	Refunded	Refunded	-	Refunded	Refunded	Refunded	Exempted	Taxed	Refunded	Taxed	Refunded
Kansas	7	Refunded	Refunded	Refunded	-	Refunded	Refunded	Refunded	Exempted	Taxed	Refunded	Taxed	Refunded
Kentucky	7	Taxed	Refunded (50%)	Refunded (9%)	-	Refunded	Refunded	Taxed	Exempted	Taxed	Taxed	Taxed	Taxed
Louisiana	7	Taxed	Refunded (6)	Refunded (8)	-	Refunded	Refunded	Taxed	Exempted	Taxed	Refunded	Taxed	Refunded
Maine	7	Refunded	Refunded (6)	Refunded (3)	-	Refunded	Refunded	Taxed	Exempted	Taxed	Refunded	Taxed	Refunded
Maryland	6	Refunded	Refunded	Refunded (8)	-	Refunded	Refunded	Taxed	Exempted	Taxed	Refunded	Taxed	Refunded
Massachusetts	5.5	Refunded	Refunded	Refunded (1.5)	3	Refunded	Refunded	Taxed	Refunded	Refunded	Refunded	Taxed	Refunded
Michigan	6	Refunded	Refunded	Refunded (1.5)	-	Refunded	Refunded	Taxed	Exempted	Refunded	Refunded	Taxed	Refunded
Minnesota	5	Refunded	Refunded (6)	Refunded (13)	-	Refunded	Refunded	Taxed	Refunded	Taxed	Refunded	Taxed	Refunded
Mississippi	7	Refunded	Refunded (6)	Refunded (6)	-	Refunded	Refunded	Taxed	Refunded	Taxed	Refunded	Taxed	Refunded
Missouri	5	Refunded	Refunded	Refunded (9)	-	Refunded	Refunded	Taxed	Exempted	Taxed	Refunded	Taxed	Refunded
Montana	6	Refunded	Refunded	Refunded (2.5)	-	Refunded	Refunded	Taxed	Exempted	Taxed	Refunded	Taxed	Refunded
Nebraska	7	Taxed	Refunded (6)	Refunded (2.5)	5	Refunded	Refunded	Taxed	Exempted	Taxed	Refunded	Taxed	Refunded
Nevada	6	Refunded	Refunded	Refunded (6)	-	Refunded	Refunded	Taxed	Taxed	Taxed	Refunded	Taxed	Refunded
New Hampshire	7	Refunded	Refunded	Refunded	4	Refunded	Refunded	Taxed	Exempted	Taxed	Refunded	Taxed	Refunded
New Jersey	6	Refunded	Refunded	Refunded	-	Refunded	Refunded	Taxed	Exempted	Taxed	Refunded	Taxed	Refunded
New Mexico	6	Refunded	Refunded	Refunded	-	Refunded	Refunded	Taxed	Exempted	Taxed	Refunded	Taxed	Refunded
New York	6	Refunded	Refunded	Refunded	-	Refunded	Refunded	Taxed	Exempted	Taxed	Refunded	Taxed	Refunded
North Carolina	7	Refunded (6)	Refunded (6)	Exempted	-	Refunded	Refunded	Taxed	Exempted	Taxed	Refunded	Taxed	Refunded
North Dakota	6	Taxed	Refunded	Refunded	-	Refunded	Refunded	Taxed	Exempted	Taxed	Refunded	Taxed	Refunded
Ohio	6	Refunded	Refunded	Refunded	-	Refunded	Refunded	Taxed	Exempted	Taxed	Refunded	Taxed	Refunded
Oklahoma	6.5	Taxed	Refunded	Refunded	-	Refunded	Refunded	Taxed	Exempted	Taxed	Refunded	Taxed	Refunded

Footnotes appear on sheet 2

Based on information obtained from State authorities and on the laws of the several States

and on the laws of the several States		PRIVATE AND COMMERCIAL USE $\frac{1}{2}$					PUBLIC USE $\frac{1}{2}$					COUNTY AND LOCAL	
STATE	PREVAILING RATE (CENTS PER GALLON)	GENERAL HIGHWAY (EXCEPT AGRICULTURE AND AVIATION) $\frac{2}{2}$	AGRICULTURE	TAX RATE (CENTS PER GALLON) $\frac{3}{3}$	AVIATION	USE IN PUBLIC CONTRACT WORK		OTHER SPECIFIC USES	FEDERAL $\frac{2}{2}$	HIKWAY USE	HIKWAY USE	HIKWAY USE	
						MOTOR VEHICLES (HIKWAY USE) $\frac{1}{1}$	OTHER EQUIPMENT (HIKWAY USE) (HIKWAY USE)						
Oregon	5	Refunded	Refunded	-	Refunded (5)	Refunded	Refunded $\frac{1}{1}$	Use in work on county roads and on Federal highways within Federal reservations and use by employees of U.S. Government in R.P.D. and Special Delivery mail are subject to refund. Use on any road other than a State highway, county road or road owned or controlled in whole or in part by county or the State Board of Forestry for the removal of forest products or for the construction or maintenance of such roads is subject to refund.	Taxed $\frac{6}{6}$	Refunded	Taxed	Refunded	
Pennsylvania	7	Taxed	Refunded	1.5	Taxed	Taxed	Taxed		Exempted	Taxed	Taxed	Taxed	
Rhode Island	7	Refunded	Refunded	-	Exempted	Taxed	Taxed		Exempted	Taxed	Taxed	Taxed	
South Carolina	7	Taxed	Refunded	-	Exempted	Taxed	Taxed		Exempted	Taxed	Taxed	Taxed	
South Dakota	6	Refunded	Refunded	4	Refunded (1, 2) $\frac{1}{2}$	Refunded $\frac{1}{1}$	Refunded $\frac{1}{1}$		Exempted $\frac{1}{1}$	Exempted $\frac{1}{1}$	Exempted $\frac{1}{1}$	Refunded $\frac{1}{1}$	
Tennessee	5	Taxed	Refunded	-	Refunded	Taxed	Refunded $\frac{1}{1}$		Exempted $\frac{1}{1}$	Exempted $\frac{1}{1}$	Exempted $\frac{1}{1}$	Refunded	
Texas	5	Taxed	Refunded	4	Taxed	Refunded	Taxed		Exempted $\frac{1}{1}$	Exempted $\frac{1}{1}$	Exempted $\frac{1}{1}$	Taxed	
Utah	6	Taxed	Refunded	-	Refunded	Taxed	Taxed		Exempted $\frac{1}{1}$	Exempted $\frac{1}{1}$	Exempted $\frac{1}{1}$	Taxed	
Vermont	6.5	Taxed	Refunded	-	Taxed	Taxed	Taxed	Use in equipment of volunteer fire departments is subject to refund. Use by urban and suburban bus lines is subject to refund of 1 cent of 7-cent tax.	Exempted $\frac{1}{1}$	Exempted $\frac{1}{1}$	Exempted $\frac{1}{1}$	Taxed	
Virginia	7	Refunded	Refunded	-	Refunded $\frac{1}{2}$	Refunded	Refunded	Use by local buses is subject to refund of 3 cents of 7-cent tax.	Taxed $\frac{6}{6}$	Refunded	Taxed	Refunded	
Washington	7.5	Refunded	Refunded	-	Exempted	Refunded	Refunded		Exempted	Exempted	Exempted	Refunded	
West Virginia	7	Refunded	Refunded	-	Exempted	Taxed	Taxed		Exempted	Exempted	Exempted	Refunded	
Wisconsin	6	Refunded	Refunded	-	Refunded	Taxed	Refunded		Exempted	Exempted	Exempted	Refunded	
Wyoming	5	Refunded	Refunded	-	Refunded $\frac{1}{2}$	Taxed	Refunded		Exempted	Exempted	Exempted	Refunded	
Dist. of Col.	6	Refunded	Refunded	-	Exempted	Taxed	Refunded		Exempted	Exempted	Exempted	Refunded	

$\frac{1}{2}$ For these uses that are granted partial refunds or partial exemptions, the portions of the tax refunded or exempted are shown in parentheses. In addition to the classes of refunds or exemptions listed, all States grant exemptions or refunds to distributors on export sales, purchases of tax-paid fuel, previous overpayments, etc., to avoid duplication of tax expense. See table G-103 for procedure regarding allowances for losses in storage and handling, losses by destruction, and exemption of collection.

$\frac{2}{2}$ Special provisions for specific nonhighway uses: (a) Motor use is partially refunded as follows: 5 cents of the 8-cent tax in Alaska; total refund of 6 cents of the 7-cent tax in Georgia; full refund of the 7-cent tax in Idaho, Kentucky, Michigan, Missouri, Nebraska, Nevada, New Mexico, New York, North Carolina, North Dakota, Oklahoma, Oregon, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming. (b) Industrial use of gasoline is subject to full tax refund in North Dakota, South Carolina, and Tennessee, and to 7 cents of the 7-cent tax in Nebraska. Oklahoma provides a full tax exemption for industrial use.

$\frac{3}{3}$ Only the aviation gasoline tax rates that differ from the prevailing tax rates are shown in this column.

$\frac{4}{4}$ In motor vehicles on public highways is taxed in all States.

$\frac{5}{5}$ Use in motor vehicles which exempt motor fuel purchased by the Federal Government, there is also a provision for refund of the tax.

$\frac{6}{6}$ In Arizona, California, Louisiana, Oregon, and Washington, quantities sold to the Armed Forces for use in aircraft or ships or for use outside of the State are exempted. In Arkansas sales of 5,000 gallons or more to the Armed Forces are exempted. In Mississippi and Nevada, sales for use in vehicles of the Armed Forces are exempted.

$\frac{7}{7}$ Closed portions of roads under repair are not public highways.

$\frac{8}{8}$ Aviation gasoline sales in these States are generally exempted when purchased in large quantities or at specified airports.

$\frac{9}{9}$ Gasoline is tax exempted if purchased in bulk lot deliveries of over 900 gallons in Colorado, and Wyoming; 500 gallons or more in Florida, Georgia, Idaho, Kansas, Kentucky, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Mexico, New York, North Carolina, North Dakota, Oklahoma, Oregon, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia; 6,000 gallons or more in Louisiana; tank car lots in Tennessee; and 250 gallons or more in Utah. Contract sales to the U.S. Government are exempted in Massachusetts and New Hampshire.

$\frac{1}{2}$ Special provisions for use by the State highway department are as follows: Fully refunded in Colorado; taxed in New Hampshire, and refunded 6 cents of the 7-cent tax in North Carolina.

$\frac{1}{2}$ Idaho refunds use in State highway construction and the refunds may be returned to the Department of Highways. North Dakota refunds use by State, county, or municipally owned and operated vehicles in construction, reconstruction, and maintenance projects. The tax is refunded on gasoline used in trucks on road construction. It is exempted if contractor bids a cost-plus-fixed-fee contract with the U.S. Government.

$\frac{1}{2}$ Aviation refunds are on a sliding scale ranging from no refunds on first 2,000 gallons up to 4-1/2 cents per gallon over 200,000 gallons.

$\frac{1}{2}$ No refunds are paid on fuel used in highway construction and maintenance.

$\frac{1}{2}$ The tax is refunded on motor fuel purchased by the State of New Mexico. North Carolina exempts fuel purchased by the State and used in highway construction and maintenance.

$\frac{1}{2}$ The tax is refunded on motor fuel purchased by the State of New Mexico. North Carolina exempts fuel purchased by the State and used in highway construction and maintenance.

$\frac{1}{2}$ Partial refunds by reduction in the 4-cent aviation gasoline tax are allowed as follows: Consumption over 2,000 gallons and less than 100,000 gallons, 1 cent per gallon; over 100,000 gallons, 2 cents per gallon.

$\frac{1}{2}$ Fuel imported and used by governmental units is exempted if purchased in tank car lots and purchased by State and local governments from distributors in quantities of 5,000 gallons or more. A full refund of taxes on fuel purchased by the State and used in highway construction and maintenance is provided for the State of New Mexico. The boundaries of the State as determined by the 1890 census are used in the State.

$\frac{1}{2}$ Interest-free aviation use is subject to refund of taxes on fuel purchased by the State of New Mexico. The boundaries of the State as determined by the 1890 census are used in the State.

$\frac{1}{2}$ Full 4-cent tax on aviation gasoline is refunded to local units for gas line used at county or municipal airports. Canine or municipalities then refund 2 cents per gallon in the consumer on gasoline used at such airports in excess of 10,000 gallons per month.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 1 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>ALABAMA</u> , Tax: 7 Cents, All Motor Fuel Department of Revenue Public Road and Bridge Fund Highway Sinking Fund State Highway Department Public Road and Bridge Fund Cities and Towns	Amount Required 3 Cents Amount Required The Residue 1 Cent \$62,520	Collection and administration of tax. Proceeds are disbursed for the following purposes: Debt service on public road and bridge bonds issued by the various authorities including Alabama Highway Authority (5th & 6th issues), Alabama Highway Finance Corp & State Highway and bridge bonds (1st & 4th issues). Administration, construction, and maintenance of public roads and bridges. Construction and maintenance of highways and streets.	Charged monthly; one-half of amount to State's part and one-half to counties' part. Motor-fuel other than gasoline: After collection and administration costs, revenue is credited to Public Road and Bridge Fund for administration, construction, and maintenance of public roads and bridges. Distribution of \$5,210 per month to the cities and towns incorporated as of January 1, 1961 is made semi-annually on basis of municipal population at last Federal Census. The annual amount required is one-fourth of the four-sevenths credited to the State, less \$62,520 to the cities, of which the amount to each county is not to exceed in any event 1/67 part thereof. Any funds not obligated by a county within a two-year period after the close of the fiscal year are distributed equally among the 67 counties. Distributed equally among the sixty-seven counties. Distributed equally among the sixty-seven counties. Constitutes the amount counties apply to the County-Aid Fund, which is to be matched by State funds, and expended according to provision governing county aid expenditures.
State County Aid Fund State Highway Department County Road and Bridge Fund Counties State County Aid Fund County Road and Bridge Fund State Department of Aeronautics	Amount Required The Residue 2 Cents 1 Cent Amount Required The Residue Tax on Aviation Use	To provide matching share applied for by the counties for construction of county roads not on State highway system. Administration, construction, and maintenance of public roads and bridges. Construction and maintenance of public roads and bridges in the counties. Construction and maintenance of county roads and bridges outside cities and off the State highway system, subject to inspection by State Highway Department. Construction and maintenance of county roads and bridges. Promotion of aviation.	 Distributed equally among the sixty-seven counties. Distributed equally among the sixty-seven counties. Constitutes the amount counties apply to the County-Aid Fund, which is to be matched by State funds, and expended according to provision governing county aid expenditures.
<u>ALASKA</u> , Tax: 8 Cents, All Motor Fuel Motor Fuel Tax Refund Fund Highway Fuel Tax Account Aviation Fuel Tax Account Water and Harbor Facilities Fund	10 Percent The Residue 3 Cents On Aviation Gasoline 1-1/2 Cents On Other Aviation Fuels 3 Cents On Fuels Sold For Marine Use	Payments of refunds. Highway construction and maintenance (must be appropriated by legislature). Disbursed by legislative appropriation for aviation facilities. Construction and maintenance of water and harbor facilities.	One cent of motor-fuel tax is for a three-year period ending July 1, 1964. Sixty percent of tax collected at a municipally-owned airport is refunded to that municipality.
<u>ARIZONA</u> , Tax: 5 Cents, All Motor Fuel Motor Vehicle Division, State Highway Department State Highway Fund, State Highway Department Counties and Cities State Aviation Fund	Amount Required Remainder 70 Percent 30 Percent Eligible Refunds Not Claimed Within Statutory Period	Refunds of tax. Distributed as follows: Support of Motor Vehicle Division, including collection and administration of motor-fuel, motor-vehicle, and motor-carrier taxes; administration of State Highway Department; construction and maintenance of State highways; support of Highway Patrol Division (State Highway Police). Construction, improvement, maintenance of county highways or bridges; retirement of and interest on county highway bonds. Improvement, construction, and maintenance of municipal streets and highways; administrative expenses connected therewith; retirement of future issues of bonds for such purposes. Promotion of aviation.	This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier revenues, and expenditures are made from combined revenues. Distributed to each county in proportion to sales of motor fuel; one-third of each county's share to incorporated cities within the county in proportion to their population. If there is no incorporated city or town in a county, the amount allocated thereto shall revert to county. Tax on fuel used for aviation purposes is eligible for refund if claimed within specified time limit.
<u>ARKANSAS</u> , Tax 6.5 Cents, All Motor Fuel State Apportionment Fund General Revenue Fund State Police Fund, Highway Weight and Standards Division State Highway Fund County Aid Fund County Aid Fund Highway Bond and Interest Fund Gasoline Tax Refund Fund (Continued)	All 3 Percent Amount Required Remainder 7.7 Percent (Quarterly) 1/4 Cent Per Gallon On Motor-Fuel Taxed (Quarterly) \$7,175,000 (Annually) Amount Required (Quarterly)	For redistribution as shown below: Cost of general State government, including the cost of collection and administration of motor-fuel taxes; cost of collection and administration of cost of operation of Weight and Standards Division. Subject to expenditure or distribution as follows: Construction, maintenance, and administration of county roads. Construction, maintenance, and administration of county roads. Debt service on 1951 issue of highway refunding bonds. Gasoline tax refunds.	Three percent of gross collections is deducted each month prior to distribution. Monthly requirements transferred on pro rata basis from motor-fuel tax, overweight permit fees, automobile division fees and registration fees. This is a common fund receiving motor-fuel and motor-vehicle revenues and expenditures are made from combined revenues. Distributed among all counties in the following manner: "One-third on a population basis, based on the most recent Federal Census, one-third on a motor-vehicle license revenue basis, based on the amount received from each county for the previous year from motor-vehicle license fees, and one-third based on area of the various counties of the State." Distributed to counties on the same basis as the 7.7 percent allocation.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE 0-106 (Sheet 2 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
ARKANSAS (Continued)			
State Highway Fund (Continued) County Aid Fund	\$3,000,000 (Annually) Amount Required The Residue 11.76 Percent	Construction, maintenance, and administration of county roads. Construction of unimproved Federal-aid secondary highways on the county road system. Construction, maintenance, reconstruction, and debt service on bonds issued for city streets which are not a continuation of State highways. Construction, reconstruction, maintenance, and administration of State highway system.	Credited to County-Aid Fund for distribution to counties as follows: 50 percent to be divided equally among the 75 counties, 25 percent on area basis, and 25 percent on rural population basis. Minimum of \$100,000 for each of the 75 counties for the biennium January 1, 1961 - December 31, 1962. Distributed on basis of population of each city or town to total population of all cities and towns. Annual allocations for 1962 and 1963 must be \$750,000 greater than amount distributed for 1961, with deficit, if any, to be drawn from State Highway Department share.
Municipal Aid Fund	88.24 Percent		
State Highway Department Fund			
CALIFORNIA, Tax: 6 Cents, Gasoline and LPG 7 Cents, Diesel			
State Motor-Vehicle Fuel Fund	All Amount Required	Administrative expense of the Division of Highway Taxes of the State Board of Equalization and the Tax Collection and Refund Division and Bureau of Highway Accounts and Reports of the State Controller's Office; payment of refunds. \$15,000 for administrative costs of Aeronautics Commission; balance equally to all airports for construction. Construction and maintenance of small craft harbors and facilities. For distribution as follows:	Estimated amount stated by statute to be \$350,000. Estimated amount stated by statute to be \$750,000. This fund receives the net proceeds of the gasoline and diesel taxes, the transportation license tax (1-1/2 percent of gross motor-carrier receipts), and the balance in the Motor-Vehicle Fund after appropriations for the support of the Motor Vehicle Department and Highway Patrol have been made. City-county of San Francisco receives allotments both as a county and a city. The base sum of \$5,400,000 to be increased or decreased in the ratio that the total State registration exceeds calendar year 1961 over the 1960 registration. In 1962, \$13,432,824 for fiscal year 1961-62, annually apportioned to 34 counties for motor-vehicle and \$500,000 to 31 counties for storm damage and the balance to the counties in proportion to the number of fee-paid vehicles registered in such counties.
Counties	Unrefunded Taxes On Aviation Fuel Unrefunded Taxes On Marine Fuel Remainder		
Small Craft Harbor Revolving Fund			
Highway-Users Tax Fund			
Counties	\$13,432,824 Fiscal Year 1961-62	Work on local roads.	
Counties	1 Cent	Work on local roads.	
Counties	3/8 Cent	The 3/8-cent apportionment is to be used "exclusively for construction expenditures on county primary road system" except amount necessary, when added to the receipts from 2nd and 3rd subdivisions of the one cent apportionment, to equal \$25 per mile per month.	1. Each county received \$1,667 monthly for engineering and administration; 2. Each county also receives monthly an equalization allotment of \$2,500; 3. The balance remaining is apportioned to the counties in the proportion that the registration of vehicles in each of the counties bears to the total State registration. Funds are distributed monthly, computed as follows: The number of miles of maintained county roads in each county shall be multiplied by \$25; from the resultant amount the amount received by each county under the second and third subdivisions of the above paragraph is deducted and the remainder paid to each county. One-half of the balance is distributed on the basis of motor-vehicle registrations and the other half is distributed on basis of maintained mileage of county roads to those counties that have not already received, from the above \$13,432,824 plus the second and third subdivisions of the one cent apportionment, a total of \$50 per month per mile of maintained road. Funds transferred to State Highway Fund and distributed to the cities on the basis of population.
Cities	5/8 Cent	Work on city streets not on State highway system; 3/5 for construction of major streets. All State highways in cities are maintained by the Division of Highways. Engineering and administrative costs - city streets. Acquisition of rights-of-way for, and the construction, reconstruction, improvement, and maintenance of State highways and streets.	
Cities	Appropriation Schedule		
State Highway Fund	The Residue		
COLORADO, Tax: 6 Cents, All Motor Fuel			
State Treasurer	Amount Required	Refund of motor-fuel tax.	Refunds made by State Treasurer on voucher certified by the Department of Revenue. Expenditures limited to 3 percent of the gross proceeds collected from the motor-fuel tax.
Department of Revenue, Administration Fund	Amount Required	Collection and refund expense of Motor-Fuel Division and expense of oil inspector.	
Highway-User Tax Fund	All Net Revenue	For distribution as follows:	This fund receives the net revenue from the following sources: Excise tax on motor fuel; annual registration fees on drivers, motor vehicles, trailers and semi-trailers; and ten-mile or passenger-mile taxes. Legislature appropriates from Highway-User Tax Fund the amount required for operation of State Patrol, and Port of Entry Administration.
State Patrol	Appropriation	State police expense.	
Port of Entry Administration	Appropriation	Operation of border inspection stations.	
State Highway Fund	Remainder 65 Percent	Debt service on State highway bonds and notes; State highway construction, maintenance, and administration.	
(Continued)			

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 3 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTIONS	OBJECTS OF EXPENDITURE	REMARKS
<u>COLORADO</u> (Continued)			
Highway-User Tax Fund (Continued) Counties	30 Percent, Or 12.6 Million Per Fiscal Year Whichever Is The Lesser	Construction, maintenance, and administration of the county highway system. Funds may also be used on State highways.	Allocated to counties as follows: 20 percent in proportion to the rural motor-vehicle registration in each county and 80 percent in proportion to the adjusted mileage of open and used rural roads in each county, excepting mileage of State highways. The city and county of Denver are not considered a county. (After January 1, 1963, the counties' share will be 20 percent.)
Cities and Incorporated Towns	5 Percent, Or Remainder	Construction, maintenance, and administration of the city street systems. Funds may also be used on State highways.	Allocated to cities as follows: 80 percent in proportion to the adjusted urban motor-vehicle registration in each city and incorporated town and 20 percent in proportion to the mileage of open and used streets in each city and incorporated town, excepting the mileage of State highways. The city and county of Denver are considered as city, town, and county, and having area of 10 square miles, or more, and urban motor-vehicle registrations of less than 700 are included with counties. (After January 1, 1963, the cities' share will be 9 percent.)
<u>CONNECTICUT</u> , Tax: 6 Cents, All Motor Fuel			
State Comptroller Tax Department State Highway Fund	Amount Required \$100,000 Annually Remainder	Refunds of motor-fuel tax. Collection and administration.	This is a common fund receiving motor-fuel and motor-vehicle revenues; distribution is from combined revenues.
Highway Debt Service Fund	Amount Required \$8,500,000 Per Year- 1961-62 Only \$8,900,000 Per Year- 1962-63 Annually Thereafter	Interest and redemption of State highway system bonds. Construction, reconstruction, improvement, and maintenance of local roads and streets.	Fund is distributed on mileage basis: \$1,400 per mile for first 23 miles in each town, with the balance of the appropriation prorated in the ratio of the remaining mileage in each town to the total of the remaining mileage in all towns.
Town-Aid Fund (Unimproved Road Grant)	\$1,000,000 Per Year 1961-63 Biennium \$2,500,000 \$7,855,350 The Residue	Construction, reconstruction, improvement, and maintenance of local roads and streets. Collection of motor vehicle revenues, administration of drivers licenses, title law, etc. Salaries and expenses of State Police Department. Right-of-way, construction, reconstruction, maintenance and administration of State highways; maintenance and operation of Connecticut Turnpike; expenses of Highway Safety Commission.	Fund is distributed pro rata to the towns, on the basis of the total mileage of unimproved highways in each town.
Motor Vehicle Department State Police Department			Represents highway fund share (75 percent) of total budget.
<u>DELAWARE</u> , Tax: 6 Cents, All Motor Fuel			
State Treasurer State General Fund	Amount Required Remainder	Refunds of tax. Subject to appropriation for highway or other purposes (see below).	Net revenues from road-user taxes go into State General Fund together with revenues from many other sources, and lose their identity. Appropriations for highway purposes (see below) are made from the State General Fund and may be considered as derived from road-user taxes insofar as highway appropriations do not exceed such revenues.
State Highway Department Motor Vehicle Division Safety Responsibility Division State Police Division Motor Fuel Tax Division Divisions of Construction, Maintenance, and Administration State Treasurer Municipal Street Aid Fund	1961-62 Appropriations \$592,595 \$73,360 \$1,453,000* \$277,150 \$4,682,050 \$7,287,568 \$1,200,000	Collection and administration. Promote highway safety. Enforcement of traffic laws, general policing duties. Collection and administration. State highway construction and maintenance, suburban community roads. Interest and redemption of State highway bonds, and county highway bonds. Per local city street improvements, right-of-way, police equipment, debt service.	* Total for all purposes.
<u>FLORIDA</u> , Tax: 7 Cents, All Motor Fuel			
State Comptroller State Comptroller	4 Cents Appropriation Remainder 3 Percent	Refund of motor-fuel tax.	Annual claims not to exceed \$500,000; excess of appropriation reduces each claim proportionately.
State General Fund State Road Department State Board of Administration	97 Percent 2 Cents Amount Required	Application to the cost of general State government, including the cost of motor-fuel tax collection and administration. State highway construction and maintenance. Payment of principal and interest and establishment of reserves for retirement of county road and bridge bonds issued prior to July 1931.	This transfer to the State General Fund from State special funds may be reduced at the discretion of the Governor. Credited to the accounts of the 67 counties: 1/3 on the basis of area, 1/3 on population, and 1/3 on contributions each county made to State roads prior to July 1941.

(Continued)

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 4 of 20 Sheets)
FRONTIER JANUARY 1, 1953

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
FLORIDA (Continued)			
State Board of Administration (Continued)			
State Road Department	Residue Of 2 Cents	Construction of State-designated roads within the respective counties, or lease or purchase of any toll road or bridge in the respective counties. Use on roads within the respective counties.	This transfer may be reduced at the discretion of the Governor.
Counties	80 Percent		Allocated for expenditure in the 67 counties by same formula as 2-cent tax.
State General Fund	20 Percent		
	1 Cent	Application to the cost of general State government, including cost of motor-fuel tax collection and administration.	
	3 Percent	Construction, maintenance, acquisition of rights-of-way, or payment of debt on State roads within the respective counties.	
State Road Department	97 Percent	Use on roads within the respective counties.	
Counties	80 Percent		
	20 Percent		
GEORGIA, Tax: 6.5 Cents, All Motor Fuel			
State General Fund	All	Subject to appropriation for highway purposes.	
Revenue Department	Amount Required	Refund of motor-fuel tax, collection and administration expenses.	Net revenues from road-user taxes go into the State General Fund, together with revenues from many other sources, and from this fund, Appropriations for highway purposes for a given fiscal year are made from the State General Fund, and must not be less than the motor-fuel tax revenues (less refunds, rebates, and collection costs) received during the preceding fiscal year.
Department of Public Safety	\$5,225,000	Drivers license administration and State police.	
Counties	\$4,217,013	Construction and maintenance of county and local roads.	\$4,817,013 is distributed among counties in amounts stipulated by statute. (1945 Act.) \$4,500,000 is distributed in the ratio that the total public road mileage in each county bears to the total public road mileage in the State. (1951 Act.)
State Highway Department	1952	Construction, maintenance, and administration of highways, including Federal-aid matching funds.	
Rural Roads Authority	Appropriations: \$5,715,310	Rental payments on roads constructed by authority. Payments are used to retire bonds, pay administrative and operating expenses, and to reimburse the highway department for any funds expended for the authority.	Roads are leased to the highway department for a term not in excess of 50 years.
State Highway Authority	Amount Required	Rental payments for bridges constructed by authority.	Bridges are leased to the highway department for a term not in excess of 50 years. Total of lease rentals shall not exceed \$2.5 million per year.
State Office Building Authority	Amount Required	Rental payments on space occupied by highway department.	
State General Fund	1 Cent Tax On Unrefunded Aviation And Marine Use Fuel	Subject to appropriation for general State purposes.	
HAWAII, Tax: 5 Cents, All Motor Fuel			
State Highway Fund	All	Debt service on county bonds issued prior to January 1, 1945; debt service on State highway bonds and construction and maintenance of State highways.	The State also levies a special 3-cent tax in Hawaii County with the proceeds dedicated to service of highway bonds. Additional county taxes ranging from 3 to 5 cents per gallon are levied in Hawaii, Honolulu, Kauai, and Maui Counties.
State Airport Fund		For construction and maintenance of airports.	
Small Boat Harbor Maintenance Fund		For maintenance and operation of small boat harbors.	
IDAH0, Tax: 6 Cents, All Motor Fuel			
Motor Fuels Refund Fund, Motor Fuels Division, State Tax Collector	Amount Required	Refunds of gasoline tax.	15 percent of gross collections credited monthly to Refund Fund. On June 30 of each year all money over \$150,000 in the Refund Fund shall be transferred to the State Highway Fund.
State Highway Fund, Department of Highways	Remainder	Distributed or expended as follows:	This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier revenues; the indicated distribution is made from the combined revenues.
Cities and Villages	2.7 Percent	Construction and maintenance of streets and alleys.	Apportioned to cities and villages over 300 population in the proportion that the population of each city or village bears to the total population of all cities and villages in the State.
County Road and Bridge Fund	27.3 Percent	Debt service on county highway bonds.	Divided to counties in the following basis: 10 percent equal division; 15 percent in proportion to motor-vehicle registration revenue of previous year; and 45 percent in proportion to improved road mileage in each county bears to total in State.
Department of Highways	The Residue	County and highway district road and bridge construction and maintenance; debt service on district bonds.	Where applicable, counties share with highway and good roads districts on the above formula basis.
State Aeronautics Fund	70.0 Percent	Construction, reconstruction, and maintenance of State highways, including State highways in cities; collection and administration of motor-fuel tax. Promotion of aviation.	Proceeds of one-cent fuel tax specifically allocated for matching Federal aid.
ILLINOIS, Tax: 5 Cents, All Motor Fuel			
Motor-Fuel Tax Fund	All	For expenditure or distribution as shown below:	All receipts are placed in Motor-Fuel Tax Fund, from which allocations to other funds are made.
Department of Revenue and Finance	Amount Required	Collection, administration, and refunds of motor-fuel tax.	Expenditures made by Department of Finance out of Motor-Fuel Tax Fund.
Division of Highways	Amount Required	Administration of counties', cities', and townships' share of motor-fuel tax.	Expenditures made by Division of Highways out of Motor-Fuel Tax Fund.
(Continued)			

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 5 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>ILLINOIS</u> (Continued)			
Motor-Fuel Tax Fund (Continued)			
Grade Crossing Protection Fund	\$50,000 Per Month	To pay part of the cost apportioned by the Illinois Commerce Commission to the State to cover the interest of the public in providing railroad grade crossing protection on local, county or township roads or streets in municipalities.	Funds are expended by the Department of Public Works and Buildings upon order of the Illinois Commerce Commission.
Road Districts	Remainder 10 Percent	Improvement of township or district roads. Maintenance of roads improved with motor-fuel tax funds and use of not over 25 percent of previous year allotment to maintain other roads. Retirement of bonds issued for construction of roads when construction is in accordance with standards of motor-fuel tax construction and State approval for a bond issue is obtained. Payment of the cost of engineering, administration, and right-of-way in connection herewith.	The allocations for road districts are apportioned to each county in the ratio that the mileage of road district roads in that county is to the total road district mileage in the State.
Road Fund, Division of Highways	35 Percent	Construction, maintenance, and administration of State bond issue roads, Federal-aid roads, including authorized municipal projects, and Federal-aid secondary and State highway beltline roads, including maintenance of said highway in cities. Payment of cost of engineering, administration, and right-of-way connected therewith.	This is a common fund receiving motor-fuel and motor-vehicle revenues. Expenditures are made from combined revenues.
Counties (having less than 500,000 population)- Cook County)	12 Percent 11 Percent	Refinement of county bonds issued for "superhighways" and other county highways, construction and maintenance of county highways (subject to approval of Department of Public Works and Buildings) including urban extensions thereto, and maintenance and construction of Federal-aid secondary roads, and extensions of county highways into park districts. Payment of cost of engineering, administration, and right-of-way connected therewith.	Funds to counties are allocated in proportion to the amount of motor-vehicle registration fees received from their residents during the preceding year.
Municipalities	32 Percent	For construction and maintenance of State highways and for maintenance of Federal-aid secondary roads in municipalities; for construction and maintenance of arterial streets and extensions of these streets outside of the corporate limits; and for construction or maintenance of streets other than State highways or arterial streets (with Department approval) but not to exceed 50 percent of the total motor-fuel tax allotment to the respective municipality during the previous year with not in excess of one-half of the said amount for maintenance. May also be used for maintenance and repair of sidewalks on any street; for pedestrian overpasses or subways over or under arterial streets or State highways; for construction of traffic signals on arterial streets or State highways; for construction of storm sewers for drainage of arterial streets and State highways; and for building lighting systems on arterial streets or State highways or on streets constructed by special assessment. May also be used to pay not in excess of 50 percent of the cost of constructing parkways in the municipality and to pay the cost of constructing and right-of-way construction with this work; and for retiring indebtedness incurred (with Department approval) for any of the improvements for which motor-fuel tax may be used.	The municipalities' share is apportioned to the several municipalities in proportion to their population as determined by the last Federal Census.
<u>INDIANA</u> , Tax: 6 Cents, All Motor Fuel			
Department of State Revenue	Amount Required	Collection, administration, and refunds of motor-fuel taxes.	This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier revenues; expenditures are made from the combined revenues.
Motor Vehicle Highway Account	Remainder	For distribution as shown below:	
Office of Traffic Safety	Amount Appropriated	Education and improvement of public safety and traffic management.	
Division of School Traffic Safety Education	Amount Appropriated	Driver education program in schools.	
State Police	Amount Required	Policing the highways of the State.	
Cities and Towns	15 Percent	Streets and alleys, construction, maintenance, traffic signals and policing, street cleaning, purchase and repair of street and highway equipment.	Seventy-five percent chargeable to Motor Vehicle Highway Account and 25 percent chargeable to State General Fund.
Counties	32 Percent	Construction and maintenance of County highways and bridges including extensions in incorporated towns.	Allocated to cities and towns on the basis that the population of each city and town bears to the total population of all cities and towns at the last preceding U. S. Census.
State Highway Commission	The Residue	State highway construction, maintenance, and administration.	Distributed as follows: 5 percent equally among the 92 counties; 65 percent on the basis of the ratio of the actual miles, now traveled and in use, of county highways in each county to the total mileage of all county highways in the State, which shall be determined annually by the State Highway Commission and the County Highway Department; and 30 percent on basis of motor-vehicle registration to total State registration.
<u>IOWA</u> , Tax: 6 Cents, Gasoline and LPG 7 Cents Diesel			
Motor Vehicle Fuel Tax Fund	Amount Required	Collection, administration, and refunds of motor-fuel tax.	Distributed as follows: 5 percent equally among the 92 counties; 65 percent on the basis of the ratio of the actual miles, now traveled and in use, of county highways in each county to the total mileage of all county highways in the State, which shall be determined annually by the State Highway Commission and the County Highway Department; and 30 percent on basis of motor-vehicle registration to total State registration.
State Road Use Tax Fund	Remainder	Which ever is smaller to match Federal aid for Interstate system construction.	On the remainder is less than \$2,500,000 then the cities' portion for the following year is reduced by 15 percent of such difference and the counties' portion for the following year is reduced by 34 percent of such difference.
State Primary Road Fund, State Highway Commission (Continued)	\$2,500,000 Or 1/9 Of FAI Funds		This is a common fund receiving motor-fuel, motor-vehicle, motor-carrier and other revenues; distribution is from the combined revenues.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 6 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
INDIA (Continued)			
State Road Use Tax Fund (Continued)			
State Primary Road Fund	\$500,000 \$500,000	For construction and maintenance of institutional and park roads and bridges. To pay expenses of secondary and urban road departments. (For non-primary roads, see State Highway Commission.)	Unobligated funds revert to the Road Use Tax Fund for distribution.
Highway Grade Crossing Safety Fund	\$500,000 \$120,000 \$425,000	For construction of the Stage Road Underpass. For crossing study and for installation of signals. To pay for license plates.	
Division of Motor Vehicle Registration	The Residue	State highway construction, maintenance and administration.	
State Primary Road Fund, State Highway Commission	17 Percent	County road construction and maintenance.	Distributed 60 percent on need and 40 percent on area.
Secondary Road Fund	30 Percent	Construction of farm to market roads. Distributed by the Highway Commission to the counties.	Distributed 60 percent on need and 40 percent on area.
Farm to Market Road Fund, State Highway Commission	10 Percent	For construction, reconstruction or repair and maintenance of roads and streets in cities and towns.	Distributed in proportion that the population of the municipality bears to the total municipal population.
Street Construction Funds of Incorporated Cities and Towns	13 Percent	Promotion of aviation.	
State Aviation Fund	Unrefunded Tax On Aviation Fuel		
KANSAS, Tax: 5 Cents, Gasoline and LFO 7 Cents, Diesel			
State General Fund	2 Percent	Costs of collection and administration of tax.	Additional 2 cents diesel rate does not apply to farm trucks or local urban buses. Expense of Revenue Department paid from State General Fund.
Motor Vehicle Fuel Tax Refund Fund	Amount Required	Refunds of motor-fuel tax.	
Highway Fund, State Highway Commission	4/5 OF REMAINDER	For expenditure or redistribution as shown below:	This is a common fund receiving motor-fuel, motor-vehicle and other revenues; distribution is from combined revenues.
County and Township Road Fund	\$3,600,000 Per Year	Appropriated to counties for construction and maintenance of county and township roads and bridges.	Apportionment to counties: 40 percent equally and 60 percent on basis of assessed valuation of previous years; not less than 50 percent to be used on highway.
Highway Patrol Fund	\$2,301,926	Law enforcement, Parts of Entry and traffic safety promotion and education.	Annual legislative appropriation. (Fiscal year 1962.)
Highway Fund (Direct Expenditures)	Amount Required	Links of the State highway system through cities.	In lieu of allocation, State Highway Commission may maintain such streets in any city with consent of governing body.
Special County Road and City Street Fund	The Residue	Construction and maintenance of the State highway system and administration of Highway Commission and Department.	
City Streets and Alley Fund	1/5 OF REMAINDER	For redistribution as follows:	Funds transferred quarterly to counties and cities by State Treasurer.
County Secondary Funds	\$7,500,000 Per Year	Construction and maintenance of city streets.	Distributed in the proportion that the population of each city bears to the total population of all cities in the State.
City and County Funds (above)	\$4,000,000 Per Year	Construction of county Federal-aid secondary roads. (This money must be used to match Federal aid secondary funds only.)	Distributed in the proportion that the secondary road mileage in each county bears to the total secondary road mileage in all counties of the State.
KENTUCKY, Tax: 7 Cents, All Motor Fuel			50 percent to cities and 50 percent to counties on same basis as above.
State Road Fund	All	For expenditure as follows:	All receipts are paid into the State Road Fund, which also receives motor-vehicle and motor-carrier taxes. The indicated expenditures are made from combined revenues.
Bond Redemption Fund	Amount Required	Interest and principal on General Obligation Highway Bonds.	
Department of Revenue	1961-62 Appropriation: \$1,007,310	Refunds of motor-fuel tax, collection and administration of motor-fuel and motor-vehicle taxes, operators' licenses, usage tax.	Revenue from five cents of the seven-cent tax on gasoline used in turbine operations is allocated to turbine authorities on a vehicle-mileage basis.
Department of Motor Transportation	\$453,515	Motor-carrier tax collection, administration, and regulation.	
Departments of Treasury, Finance, Personnel, Public Relations; Board of Claims	\$1,121,415	General administration, publicity, accounting, etc.	
University of Kentucky	\$88,125	Water investigations, topographic mapping.	Allocated for expenditure within the several counties as follows: One-third in the ratio which the population in each county bears to the total population of the State; one-third in the ratio which the square mile area of the county bears to the total square mile area of the State. One-third equally among the counties; any unexpended balances remaining to the credit of any county, carried forward to current year allocation of each county.
Department of Public Safety	\$5,477,315	State police, accident prevention, driver examinations.	Secondary or rural roads accepted by Department of Highways become a part of the State highway system.
Department of Highways	Remainder	Maintenance of county roads and bridges.	Department required to pay \$9,725,000 annual rental to Kentucky Turbine Authority. (Ch. 173, Laws of 1960)
Division of Rural Highways	\$5,000,000 Per Year	Construction and reconstruction of rural and secondary roads.	
LOUISIANA, Tax: 7 Cents, All Motor Fuel			
Department of Revenue	2 Cents	Right-of-way, construction, maintenance, and administration of State highways.	Not to exceed \$175,000 from 1-cent tax, \$125,000 from 2-cent tax and \$12,000 from 1-cent tax, total \$312,000. For amount of inspection fees which is approximately \$300,000 annually, \$10,000 allowed for collection and administration of use-fuel tax.
	The Residue	Collection and administration of motor-fuel tax.	
	Amount Re...		

(Continued)

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 7 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>LOUISIANA</u> (Continued)			
Long Range Highway Fund	Remainder 5-1/2 Cent Gas Tax; 7 Cent Use-Fuel Tax Amount Required	Interest and principal payments on State highway obligations, including Long Range Highway Bonds. Construction of roads on the Parish Road system.	This fund also receives motor-vehicle revenues.
General Highway Fund Redemption Account Parish Road System	\$2,357,000 Annually	Construction and maintenance of State highways and bridges. Construction and maintenance of roads and bridges in the parishes, and streets and bridges in the City of New Orleans. May also be used for drainage purposes in the parish of Concordia.	Allotted for expenditure among parishes as follows: \$329,000 to Orleans parish (New Orleans); \$2,028,000 allotted to remaining parishes in the ratio that the annual construction and maintenance requirements in each parish bear to the total annual requirements of all parishes, provided no parish receives less than \$5,000. (Act 128, 1955.)
General Highway Fund Special Gasoline Tax Fund to Parishes	The Residue 1 Cent		Appportioned to the parishes and the City of New Orleans in the proportion that the number of gallons of gasoline and motor fuel sold in each parish and the City of New Orleans bears to the total number of gallons of gasoline and motor fuel sold in all the parishes and the City of New Orleans for the preceding calendar year as reflected by the annual reports filed by retail dealers under the provisions of R.S. 47:722. Tax refunds made to persons, firms, corporations or associations of persons of any parish shall be used to determine the number of gallons of gasoline and motor fuel to which the refunds apply and the gallonage so determined shall be deducted from the total quantity of gasoline and motor fuel sold during the preceding calendar year. The amount of gasoline and motor fuel so certified to the Collector of Taxes by the governing body of said parish as required by R.S. 47:722 as amended. Also see R.S. 47:727 as amended.
Lake Charles Harbor and Terminal District	1/20 Cent 9/20 Cent Amount Required	Debt service, with surplus to be used for current expenses of port. Debt service and current operation of port.	To receive portion necessary to retire annual bond and interest after deducting from debt requirements the amounts received during the year from the New Orleans Levee District and Public Belt Railroad Commission of New Orleans; also the further sum of \$500,000 is to be credited annually for current operating expenses. After crediting the amount due to the Port of New Orleans, the balance, if any, shall be credited to General Highway Interest and Bond Redemption Fund.
General Highway Fund, Interest and Bond Redemption Account	The Residue	Debt service on State highway obligations authorized (\$30,000,000) for construction of tunnel under Inner Harbor navigation canal, for construction of expressways and approaches to Mississippi River Toll Bridge at New Orleans and for construction and improvement of roads and bridges on Federal-aid primary and urban highway system.	
<u>MAINE</u> , Tax: 7 Cents, All Motor Fuel	All	For expenditure or redistribution as follows:	The General Highway Fund receives entire motor-fuel tax and motor-vehicle revenues. Allotments are appropriated for the fiscal year and transferred out of General Highway Fund and represent shares of combined motor-fuel tax and motor-vehicle revenue.
General Highway Fund, State Highway Department	1962 Appropriations \$30,200,968	Debt service on State highway and toll bridge obligations, State highway construction and maintenance. Administration of State Highway Commission. State contribution to cities and towns for local road construction.	
State-Aid Road Fund Town Road Improvement Fund	\$3,000,000 \$1,500,000		
Bureau of Taxation, Excise Tax Division Motor Vehicle Department State Police State General Fund	\$32,811 \$671,048 \$1,759,171 \$118,997	Collection, administration, and refunds of motor-fuel and special fuels taxes. Collection, administration, and refunds of motor-vehicle fees. Support of highway police. (75 percent of total operating cost.) Accounting, auditing, purchasing and legal services rendered to the State Highway Commission.	Allotted among towns and municipalities as follows: \$200 minimum allotment to each town; remainder distributed in the ratio that the mileage of unimproved roads in each town bears to the total mileage of unimproved roads in the State.
Trust Fund Sea and Shore Fisheries Commission	\$460,487	State's share of Employees Retirement Fund (highway employees only). Improvement of commercial fishing.	Remainder of tax refunded on motor boat use.
Aeronautical Fund	8 Mills Of 7-Cent Tax On Motor-Boat Gasoline	Promotion of aviation.	Remainder of tax refunded.
2 Cents Of 7-Cent Tax On Aviation Fuel Or Turbo-Jet Fuel			
<u>MARYLAND</u> , Tax: 6 Cents, All Motor Fuel	Amount Required Remainder 50 Percent	Collection, administration, and refunds of tax. Distributed for purposes given below: Payment of principal and interest on State highway construction bonds; to provide sum not in excess of \$6,000,000 in any year to be used for maintenance and operation of State highway system; remainder is used for construction, reconstruction, and major repairs on State highway system.	
Gasoline Tax Division, State Comptroller Gasoline Tax Fund State Roads Commission			
(Continued)			

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 9 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
MICHIGAN (Continued)			
County Road Commissions (Continued) County Primary Road Funds	75 Percent Of The Residue	Debt service on bonds or notes issued under: Act 205, P.A. 1941; Act 143, P.A. 1943; Act 51, P.A. 1951, as amended. Maintenance, improvement, construction, acquisition, and extension of county primary road system and roadside parks and motor parkways appurtenant thereto.	Divided among 83 counties as follows: 75 percent on basis of registration fees collected within each county; 10 percent on basis of mileage of county primary road system in each county; 15 percent divided equally among the counties. Not more than 5 percent may be used for roadside parks. Not to exceed 10 percent of county local road funds may be used on the county primary system. Not to exceed an additional 15 percent of county local road funds may, in case of emergency or, with the approval of the State Highway Commissioner, be used on the county primary system.
County Local Road Funds	25 Percent Of The Residue	Debt service on bonds or notes issued under: Act 143, 1943; Act 51, 1951, as amended. Maintenance, improvement, construction, acquisition, and extension of county local road system and roadside parks and motor parkways appurtenant thereto.	Divided among the 83 counties as follows: 65 percent on basis of mileage in county local road system; 35 percent on basis of the total population outside of incorporated municipalities. Not more than 5 percent may be used for roadside parks. Not to exceed 10 percent of county primary road funds may be used for the local road system. Not to exceed an additional 15 percent of county primary road funds may, in case of emergency or with the approval of the State Highway Commissioner, be used on the county local system.
Incorporated Cities and Villages Major Street Funds	18 Percent 70 Percent	For city and village streets: Debt purposes in order of priority as follows: Amount required for payment of bonds issued under Act 131, P.A. 1931, as amended. Maintenance, improvement, acquisition, and extension of major street system and roadside parks and parkways appurtenant thereto.	Divided among incorporated cities and villages as follows: 60 percent on basis of population; 25 percent on basis of mileage of major streets; 15 percent on basis of equivalent municipal trunkline mileage. Not more than 5 percent may be used for roadside parks. Any portion of motor-vehicle funds allocated for the local street system may be used on the major street system.
Local Street Funds	30 Percent	Debt service on bonds issued under Act 175, 1952, as amended. Maintenance, improvement, construction, acquisition, and extensions of local street system.	Divided among incorporated cities and villages as follows: 60 percent on basis of population; 40 percent on basis of mileage of local street systems. Up to 25 percent of allocation for major street system may be used additionally for local street system in emergencies.
State Aeronautics Fund - Tax: 3 Cents	Tax On Aviation Use	Development of aviation; improvement of aviation facilities.	
MINNESOTA, Tax: 5 Cents, All Motor Fuel			
Highway User Tax Distribution Fund	All	Redistributed as follows:	
Gas Tax Collection and Refunds Account	Amount Required	Costs of collection and refunds of motor-fuel tax.	
Motor Vehicle Fees Collection and Refund Account Conservation Department	Amount Required 3/4 Or 1 Percent Of \$500,000 Which- Ever Is The Lesser	Costs of collection and refunds of motor-vehicle fees.	
Trunk Highway Fund	Amount Required 62 Percent	Acquisition and development of parks, game and fish conservation, etc.	
County-State Aid Highway Fund	29 Percent	Debt service on trunk highway bonds. Construction, maintenance, and administration of trunk highway system, including municipal extensions, and support of State Highway Patrol.	
Municipal-State Aid Fund	9 Percent	Construction and maintenance of county roads including roads in municipalities of less than 5,000 population.	
Aviation Fuel Tax Fund	Net-5 Cent Tax On Aviation Use	Construction and maintenance of roads in municipalities of 5,000 or more population.	
MISSISSIPPI, Tax: 7 Cents, Gasoline 8 Cents, Diesel and LPG			
Motor Vehicle Comptroller Account Motor Vehicle Comptroller Highway Bond Sinking Fund	Amount Required 2/14 Of Remainder Amount Required Taxed In The 3 Counties	Collection, administration, and refunds of tax. For expenditure or redistribution as follows: Debt service on State highway bonds.	
County Road Protection Fund, Coast Counties	2-1/4 Cents Per Gal. Less \$1,000,000	Debt service on sea-wall bonds; sea-wall construction and maintenance (as road protection measure in coast counties).	
State Highway Department	5/14 Of Remainder Less \$450,000	State highway and bridge construction and maintenance.	
County Road Funds	\$1,400,000	Service of county road and road district obligations; construction and maintenance of roads and bridges in counties.	
Municipal Aid Fund	1 Cent Of The Tax On Aviation Fuel	Municipal streets and related usage.	
Aeronautics Fund		Construction and improvement of airports.	

This allocation has priority over all others, but is deducted from the 9/14 State share.
Returned to Hancock, Harrison, and Jackson Counties. Surplus from Harrison and Jackson Counties to be returned to State Highway Commission for debt service on the Biloxi Bay Bridge bonds.

These funds also receive other highway-user revenues. Funds are distributed among the counties in the following manner: One-third on monthly registration, one-third on area, and one-third on population. (Ch. 477, 1960 Laws)

These funds are distributed on a per capita basis with a maximum of \$65,000 to any one municipality.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE O-106 (Sheet 10 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
MISSOURI, Tax: 5 Cents, All Motor Fuel State Highway Department Fund	All	Allocated or paid out of this fund for the purposes indicated below:	This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier taxes and other revenues. The 2-cent motor-fuel tax income, subject to referendum in 1962, if approved will be redistributed as follows: one-fourth cent to counties, three-fourth cent to cities, and one-cent to State Highway Fund.
Specific Administrative Expenses	Amount Required	(1) Collection cost of highway-user imposts and refunds; (2) Expenses of Highway Commission and State Highway Department; (3) Workmen's compensation; (4) Highway Department share of employee retirement; (5) Administration and enforcement of motor-vehicle laws.	Expended under direction and supervision of Highway Commission.
State Road Fund	The Residue	Allocated for the following purposes: (1) Construction, reconstruction, and maintenance of State highways and bridges, including municipal extensions, and highways in tunnels. State parks, public areas, State institutions, etc. (2) Construction and maintenance of supplementary State highways and bridges. (3) Reimburse counties and other political subdivisions (except incorporated cities and towns) for money expended by them in construction and acquisition of roads and bridges later taken over by the State.	Funds allocated for State expenditures in counties in the following manner: One-fourth in the ratio that the area of each county bears to the total area of the State; one-fourth on the basis of population; two-fourths on such basis as the Highway Commission may deem to be in the best interest of highway users.
MONTANA, Tax: 6 Cents, Gasoline and LP Gas 9 Cents, Diesel Gasoline License Drawback Fund	Amount Required	Refunds of motor-fuel tax.	25 percent of gross collections withheld. Amount not used is paid to State Highway Fund at end of fiscal year.
State Highway Fund	Remainder	For expenditure or redistribution as follows: Collection and administration of motor-fuel tax.	This fund also receives motor-vehicle revenues.
State Board of Equalization	The Residue	Construction, maintenance, and administration of Federal-aid and other roads authorized by law.	The remaining 5 cents of the tax collected on aviation gasoline is either exempt or refunded.
State Highway Department		Regulation of aeronautics and other matters pertaining to aircraft.	
State Aviation Fund	1 Cent Of Tax On Aviation Gasoline		
NEBRASKA, Tax: 7 Cents, All Motor Fuel Gasoline Tax Fund	All	Refunds on exports, Federal use, errors, and losses paid out of this fund. The remainder is distributed as shown below: To help pay cost of administering and enforcing motor-fuel tax laws.	Collection expenses paid out of inspection fees, fuel carrier permit fees, and other incidental fees. Not to exceed one percent of total gasoline tax collected and not to exceed four percent of total special fuels tax collected. Pro-rata two percent deducted from amount of claims for the administration of agricultural and industrial refunds.
Division of Motor Fuels, Department of Agriculture and Inspection	Amount Required	Six cents per gallon refund to persons filing claims for gasoline used for cultural, agricultural, industrial purposes.	
Agricultural and Industrial Refunds, Division of Game, Forestation and Parks Commission (Access Fund)	Amount Required	For county matching to construct or improve access roads to State parks, recreation areas, or special use areas.	
County Treasurers	\$10,000 Per Month	For maintenance and improvement of rural free delivery and star mail routes.	Distributed among counties each month on a percentage basis set by statute. This percentage remains constant. (RSM, §§-422)
County Treasurers	Remainder	For local grade crossing protection.	
County Treasurers	15 Percent	Improvements of streets in incorporated cities and villages.	
County Treasurers	24 Percent	Improvements of county roads and bridges.	
County Treasurers	\$7,000 Per Month	For construction, maintenance, administration, etc., of State highways.	
County Treasurers	Remainder	Development of aviation.	
City and Village Street Funds	Amount Required		Net collections after administration expenses and refunds have been paid.
County Road and Bridge Funds	The Residue		
Department of Roads (Highway Cash Fund)	61 Percent		
Department of Aeronautics (Aviation Fund)	All Collections From Tax On Aviation Fuel		
NEVADA, Tax: 6 Cents, All Motor Fuel State Highway Fund	4.1/2 Cents	Collection, administration, and refunds of tax. Construction, maintenance, and administration of designated State highway systems and Federal-aid systems.	State Highway Fund receives all of the State 4.1/2-cent gasoline tax. Cost of administration and collection of the 4.1/2-cent State tax, administered by the Fuel Tax Division Nevada Tax Commission, is limited by legislative appropriation made from the State Highway Fund, not to exceed one percent of the total proceeds of this tax. The State Highway Fund also receives all of the 6-cent per gallon tax on special fuels. Cost of administration and collection of the 6-cent special fuel tax, administered by the Carrier Division, Department of Motor Vehicles, is limited by legislative appropriation made from the State Highway Fund, not to exceed one percent of the total proceeds of this tax.

(Continued)

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE G-106 (Sheet 11 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962Based on information obtained from State authorities
and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
NEVADA (Continued) County Gasoline Tax Fund	1/2 Cent	Collection, administration, and refunds of tax. Construction, maintenance, and repair of county roads.	Costs of administration and collection of the 1-1/2-cent additional tax are made by legislative appropriation from the county gasoline tax fund, administered by Fuel Tax Division, Nevada Tax Commission. The 1-1/2-cent tax is separated and identified as 1/2-cent mandatory tax to go to county road fund, and allocated monthly to the counties using the following formula: (a) 25 percent in proportion to total area; (b) 25 percent in proportion to population, according to latest available Federal Census; (c) 25 percent in proportion to road mileage and street mileage (nonfederal-aid primary roads); (d) 25 percent in proportion to vehicle miles of travel on roads (nonfederal-aid primary roads). The 1 cent optional gas tax is allocated monthly to the counties in which tax payment originates. Each county's share of the 1 cent tax is apportioned between the county and incorporated cities within the county in the same manner as the assessed valuation of property within the incorporated cities within the county bears to the assessed valuation of property within the county.
	1 Cent	Collection, administration, and refunds of tax. Construction and maintenance of county roads.	Administrative expense is limited to 5 percent of gross tax collections, but in actuality the administrative cost is absorbed by the other gas tax administrative costs.
	Amount Required	Construction and maintenance of city streets, alleys, and public highways.	This is a common fund receiving motor-fuel and motor-vehicle receipts, including all State motor-vehicle fines. Allocations and expenditures are made from the combined revenues.
	6 Cent Tax On Aviation Fuel	County airport purposes.	Expenditures under direction of Department of Public Works and Highways. Funds are allotted to, and matched by, cities and towns on a sliding scale based on assessed valuation of cities and towns (Ch. 240:6, 240:7). Expended under direction of Department of Public Works and Highways. Funds are apportioned: (A) \$1,100,000 in the ratio that the mileage of class IV and V highways in each city or town bears to the total mileage of class IV and V highways and, (B) \$1,000 per mile of class IV highways which are urban extensions of class I and II highways. Cities and towns receive 10 percent of apportionment A; 100 percent of apportionment B. (Ch. 241:2, 241:3) (Ch. 241:11) on the basis of assessed valuation and local road mileage. Funds are matched by cities and towns on a sliding scale based on assessed valuation. (Ch. 242:9, 242:10).
NEW HAMPSHIRE, Tax: 7 Cents, All Motor Fuel	Amount Required	Refunds of tax.	Use in motor boats is refundable. Portion not claimed for refunds is paid to Public Utilities Commission.
	Allocation	State highway patrol.	Net revenues from road-user taxes go into the State General Fund, together with revenues from many other sources, and lose their identity. Appropriations for highway purposes (see below) are made from the State General Fund and may be considered as derived from road-user tax revenues insofar as highway appropriations do not exceed such revenues.
	Amount Required	Interest and redemption of highway bonds.	*Total for all purposes.
	Allocation	Expenses of collecting and administering motor-fuel and motor-vehicle taxes. Construction and reconstruction of class II highways (State secondary system).	Recoverable costs of financial responsibility and unsatisfied judgment funds are omitted.
NEW HAMPSHIRE, Tax: 7 Cents, All Motor Fuel	Allocation	Construction and reconstruction of class IV and V highways (city streets and town roads).	*Total for all purposes.
	\$200,000	Maintenance of class V highways.	*Total for all purposes.
	Allocation	Construction and reconstruction of bridges on class II and V highways.	Cost shared equally with Pennsylvania. \$1,155,000 distributed equally among the 21 counties (Ch. 207, Pt. 1946).
	The Residue	Construction, maintenance, and administration of State highways, forest roads, and State reservation roads; interest on temporary loans.	\$1,155,000 distributed equally among the 21 counties (Ch. 207, Pt. 1946).
NEW JERSEY, Tax: 6 Cents, All Motor Fuel	4 Cent Tax On Aviation Fuel	50 percent for air navigation facilities; 50 percent for payment of bonds issued for airport construction.	\$1,155,000 distributed equally among the 21 counties (Ch. 207, Pt. 1946).
	7 Cent Tax On Motor Boat Fuel	Promotion of safety on water navigation facilities.	\$6,000,000 allocated one-third on the ratio of population, one-third on county road mileage, and one-third on area. \$2,000,000 allocated one-half on population, and one-half on county road mileage (Ch. 199, Pt. 1946).
	Amount Required	Refunds of tax.	
	Remainder	Subject to appropriation for highway or other purposes (see below).	
NEW JERSEY, Tax: 6 Cents, All Motor Fuel	1962 Appropriations \$100,000	Construction of roads and approaches in State parks.	
	\$7,465,987*	Enforce traffic laws on State highways and turnpikes, and perform general policing duties.	
	\$8,919,950	Regulation and enforcement of State motor vehicle laws, driver licensing, etc.	
	\$3,876,103*	Among other functions, collects and administers motor-fuel taxes through Motor Fuel Tax Bureau.	
NEW JERSEY, Tax: 6 Cents, All Motor Fuel	\$2,743,421*	Among other functions, regulates motor carriers and constructs rail-highway grade separation structures on other than State highways.	
	\$68,853,366	Capital outlay, maintenance and operation of State highways, institutional and park roads, interest and principal on highway improvement bonds.	
	\$285,960	Maintenance and operation of toll-free bridges.	
	\$7,155,000	Construction, reconstruction, maintenance and repair of county roads, and debt service on local highway bonds issued prior to May 2, 1936.	

(Continued)

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE G-106 (Sheet 12 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

Based on information obtained from State authorities
and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OF PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>NEW JERSEY</u> (Continued)			
State Aid to Municipalities	\$6,820,000	Construction, reconstruction, maintenance and grading of municipal roads.	\$2,100,000 divided equally among the counties and allotted to municipalities (cities, towns, boroughs, villages, and townships) within each county according to individual municipal road needs and requests for aid. Funds must be matched on a 90 percent State, 10 percent local basis. (Ch. 460, P.L. 1948). \$4,720,000 distributed to municipalities, one-half on population and one-half on the basis of municipal road mileage, with certain minimum and maximum adjustments (Ch. 461, P.L. 1948). This fund reimburses counties and municipalities for 50 percent of the cost of maintaining lighting units at approved locations.
County and Municipal Aid for Lighting	\$392,000	Maintenance of highway safety lighting on the State highway system.	
State Highway Department, Projects Division	\$177,495	Administration of State-aid and Federal-aid secondary programs.	
<u>NEW MEXICO</u> , Tax: 6 Cents, All Motor Fuel			
Gasoline Tax Suspense Fund	All	For refunds of tax and disposition as follows:	The Bureau of Revenue allocation for administration is provided by legislative appropriation, provided 5% of the total motor fuel taxes collections and 6% of the other collections by the Bureau of Revenue are credited to the State General Fund. (General Fund supports State Highway Patrol.) Department of Courtesy and Information allowed 5 percent of total collections made by them.
State General Fund	5 Percent	Collection and administration.	\$350,000 for each of the 1962 and 1963 fiscal years.
Department of Development Fund	Appropriation	Department of Development operations. To promote and encourage the use of gasoline by vehicles on the highways of the State.	Monthly allotments are made to this fund from the Gasoline Tax Suspense Fund. This fund also receives other highway-user revenues.
Highway Debentures Fund	Amount Required	Debt service on highway obligations.	
State Road Fund	The Residue	Maintenance, construction, and improvement of State highways and to meet Federal allotments under the Federal-aid road laws.	
<u>NEW YORK</u> , Tax: 6 Cents, Gasoline and LP Gas			
State Comptroller Highway Account	Amount Required	Refunds of tax.	
Local Assistance Fund	2 Cents Gasoline	Debt service on State highway obligations.	1962 appropriation \$1,145,000.
Capital Construction Fund	3 Cents Diesel	Examined for appropriation to counties for county roads.	For distribution, see below.
State General Fund	Amount Required	Examined for appropriation for highway construction and right-of-way.	See Capital Construction Fund (below).
	10 Percent	Subject to appropriation for highway or other purposes (see below).	Net revenues from road-user taxes are deposited in the General Fund for credit to the State Purposes Fund, Local Assistance Fund, and Capital Construction Fund, together with revenues from many other sources, and lose their identity. Appropriations for highway purposes (see below) are made from these three funds and may be considered as derived from road-user taxes insofar as highway appropriations do not exceed such revenues.
State Purposes Fund (General Fund)	1962 Appropriations \$14,927,393	Patrolling State highways, turnpikes, and parkways, and general policing duties.	Cost of policing the New York Turnpike, and inspecting motor vehicle inspection stations are reimbursed, respectively, by the Turnpike Authority, and from relative inspection fees. General policing duties comprise 75 percent of costs.
Conservation Department	\$1,216,103	Maintenance and operation of State parkways.	Costs of motor vehicle inspection are reimbursed from receipts of fees from licensed inspection stations, and from sale of inspection certificates.
Department of Motor Vehicles	\$1,539,781	Collection and administration of registration and licensing fees, safety regulation and inspection of motor bus and truck carriers, conduct hearings on reconstruction and elimination of grade crossings.	
Public Service Department	\$4,389,981	Maintenance, repair, operation, snow removal, and administration of State highways.	
Department of Public Works	\$44,921,034		
Department of Taxation and Finance	Amount Required	Collection and administration of motor-fuel taxes, refunds.	Reimbursed to some extent from railroad company payments.
Miscellaneous Tax Bureau	\$1,589,781	Collection and administration of truck use tax.	
Truck Mileage Tax Section	\$534,533	Operation, maintenance and repair of Taconic State parkway.	Payment on matching basis to each participating county, except that no county shall receive more than \$30 per mile for the total mileage of county highways outside of cities and incorporated villages. (Sec. 117, Highway Law.)
East Hudson Parkway Authority	\$2,783,044	Debt service on highway bonds.	Allocated to towns in amounts from a minimum of \$75 to a maximum of \$150 on each mile of town highway, adjusted by the proceeds of a town highway property tax of 1-1/2 mills. (Sec. 219, Highway Law.)
Highway Debt Sinking Fund	\$16,123,731	Debt service on highway and grade crossing elimination bonds.	Paid to towns on claim for work completed, in amounts not less than 25 percent, nor more than 75 percent of a cost of \$9,000 per mile of project. (Article VIII-A, Highway Law.)
Highway Serial Bonds	\$2,500,425	Debt service on grade crossing elimination bonds.	
Grade Crossing Elimination Debt Fund			
Local Assistance Fund (General Fund)	1962 Appropriations:		
Department of Public Works	\$2,244,000	Construction and improvement of county roads (excludes counties comprising New York City).	
State Aid to Counties			
State Aid to Towns	\$6,213,000	Repair and improvement of town highways outside of cities and incorporated villages.	
Town Highway Improvement Program	\$1,200,000	To aid towns in the improvement, repair, or reconstruction of town highways outside incorporated villages.	
Bureau of Municipal Public Works	\$140,733	Administration of State aid for town highways.	
(Continued)			

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of several States

TABLE G-106 (Sheet 13 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
NEW YORK (Continued) Department of Taxation and Finance County's Share of Motor Fuel Tax (Except New York City)	\$21,700,000	Construction, reconstruction, and maintenance of county roads, snow removal, bridge construction and debt service.	Distributed to each county in the proportion that the total mileage of public highways within the county, outside of cities and incorporated villages, not including State and county highways, bears to the total mileage of such highways in the State. Total amount is equal to 10 percent of gasoline and diesel fuel tax collections. (Sec. 112-A, Highway Law.) Includes \$7,500,000 derived from Highway Account (see above).
New York City's Share of Motor Fuel Tax	\$2,500,000	Construction and maintenance of city streets, highways and parkways.	Allocation based on a payment of \$400 per mile for the total mileage of public streets, highways, and parkways in the counties comprising the city of New York, exclusive of mileage under jurisdiction of the State or public authorities. To be derived from gasoline and diesel fuel tax collections. (Sec. 112-A, Highway Law.)
Counties' share of motor vehicle fees	\$32,900,000	Construction and maintenance of county roads and streets.	Payments to each county, including counties comprising the city of New York, in amounts equal to 25 percent of the motor vehicle and operators' license fees collected from residents of the county. (Sec. 112-A, Highway Law.)
Capital Construction Fund (General Fund) Department of Public Service	1962 Appropriations: \$200,000	Installation of grade crossing protective devices, reconstruction of grade separation structures.	
Department of Public Works Highway Buildings Highways	\$720,000 \$286,300,000	Construction of office buildings, shops and storehouses. Right-of-way and construction of State and Federal-aid highways, arterials, etc.	First instance appropriations, i.e., those that will be recovered by Federal fund reimbursement, or from other sources, are omitted. Includes \$50,000,000 derived from highway account (see above).
State Parkways Grade Crossing Elimination	\$13,000,000 \$5,000,000	Right-of-way and construction of State parkways. Grade crossing elimination projects.	
NORTH CAROLINA, Tax: 7 Cents, All Motor Fuel State Highway Fund, State Treasurer	6 Cents	Distributed for expenditure as follows: Refunds of gasoline tax. Collection and administration of motor-fuel tax. Collection of motor-vehicle registration fees and motor-carrier taxes; administration of motor-vehicle laws; State Highway Patrol and safety. Bus investigation (regulation of franchise buses and trucks). Administration of State Highway Department; construction, maintenance, and betterment of State primary and secondary highways and municipal extensions, and scenic parkways. Construction, reconstruction, and maintenance of municipal streets.	Highway fund receives 6 cents motor-fuel, motor-vehicle, and motor-carrier taxes and other revenues. The appropriations shown are from the combined revenues, except as noted.
Department of Revenue Department of Motor Vehicles Utilities Commission State Highway Commission Municipalities	Amount Required Appropriation Appropriation Appropriation 1/2 Cent		An amount equal to 1/2 cent of the gasoline tax is allocated to eligible cities and towns on the basis of 50 percent on the basis of population, and 50 percent on the basis of the mileage of public streets that are not a part of the State highway system. (Ch. 135-A1.2.)
NORTH DAKOTA, Tax: 6 Cents, All Motor Fuel State Secondary Road Bond Fund, State Treasurer	1 Cent	Interest and redemption of State secondary road bonds.	
State Auditor - Gas Tax Division Gas Tax Refunds Fund	Appropriation Amount Required	Collection and administration fund. Refunds of tax.	Deduction for collection and administration is entirely from the 6-cent gasoline tax. From April 1 - August 31, each year, refund claims may be assigned to dealers by purchasers of gasoline used for agricultural or industrial purposes.
State Highway Fund	Remainder 5/6	Construction and maintenance of roads and bridges on the State highway system.	This fund also receives a portion of motor vehicle revenues. Special fuels tax distributed as follows: 79 percent to the State Highway Fund; of the remainder, an amount to the County Highway Aid Fund of each county equal to that received during the fiscal year 1960; the residue allocated equally to counties (on a registration basis) and to cities and villages (on a population basis).
County Highway Aid Fund	1/6	Construction and maintenance of county roads and bridges.	Distributed quarterly to the counties in proportion to the number of motor vehicle registrations credited to each county in the preceding year.
OHIO, Tax: 7 Cents, All Motor Fuel Rotary Funds, Gasoline Division Department of Highway Safety	Amount Required Amount Required Remainder 47.3 Percent	Administration expense and refunds of motor-vehicle fuel taxes. Collection and administration of motor vehicle registration, hospital claims, and highway patrol. Distributed as follows: Construction of State highways, including grade crossing elimination.	Sufficient amounts are placed in each of four rotary funds to maintain them at \$250,000 combined. Amount necessary taken from the fourth tax of 2 cents.
Highway Construction Fund, Department of Highways Maintenance and Repair Fund, Department of Highways (Continued)	12.9 Percent	Maintenance of State highways.	Director of Highways may expend funds on urban extensions of State highways, (67-1/2 percent of second 2 cents and remainder of fourth tax of 2 cents). (45 percent of first 2 cent tax.)

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 14 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	SUBJECT OF EXPENDITURE	REMARKS
OHIO (Continued)			
Counties	9.3 Percent	Construction and maintenance of roads.	7.2 percent from maintenance and 2.1 percent from construction funds (25 percent of first 2 cents and 7-1/2 percent of second 2 cents); distributed to counties in equal portions.
Counties (to be paid to Townships)	5.0 Percent	Construction and maintenance of roads.	From construction funds (17-1/2 percent of second 2 cents). County may expend funds at option of township. County engineer must approve plans and specifications; distributed equally among counties.
Municipalities	10.7 Percent	Construction and maintenance of city streets, street cleaning, and traffic lights.	8.4 percent from maintenance, 2.1 percent from construction funds (30 percent of first 2 cents and 7-1/2 percent of second 2 cents); allocated on basis of number of vehicles registered in preceding year. In cities on State highway system 7-1/2 percent of the 30 percent of the first 2 cents and 7-1/2 percent of the second 2 cents shall be spent on municipal extensions thereof.
State Highway Bond Retirement Fund	14.3 Percent	Payments of interest, principal and charges for the issuance and retirement of major thoroughfare construction bonds.	All of third tax of one (1) cent.
Waterways Safety Fund	Tax On Marine Fuel	Acquiring, constructing and maintaining harbors, channels and facilities for vessels in navigable waters.	
OKLAHOMA, Tax: 6.5 Cents, All Motor Fuel			
Oklahoma Turnpike Authority	97 Percent Of 97-1/2 Percent Of The Tax On All Fuels Consumed In Oklahoma Turnpike.	To make up any deficiencies in monies for payment of interest on turnpike bonds.	
Motor Fuel Tax Trust Fund	Not To Exceed \$1,000,000 Annually	Collection and administration of tax.	
State Tax Commission Fund	3 Percent Remainder Of 4 Cents	Collection and administration of tax.	
State Tax Commission Fund	3 Percent	Construction and maintenance of State highways.	(Special fuels tax distributed as follows: of 4 cents - 3 percent to State Tax Commission, 72.75 percent to State Highway Construction and Maintenance Fund, and 24.25 percent to counties in the proportion which the population and area of each county bears to the population and area of the entire State; of 1 Cent - 100 percent to State Highway Construction and Maintenance Fund; and of 1-1/2 cents - 100 percent to counties subject to the same general provisions as for regular tax.)
State Highway Construction and Maintenance Fund	70 Percent	Construction and maintenance of streets and alleys.	These funds are distributed to cities and towns in the proportion which the population, as shown by the last Federal Census, bears to the total population of all incorporated cities and towns in the State.
Incorporated Cities and Towns	5 Percent	Construction and maintenance of county or township highways and debt service of county highway bonds.	Distributed among counties as follows: 40 percent in the proportion which all county road mileage of each county bears to the entire State road mileage, and 60 percent to the cities and towns in the proportion which the population and area of each county bears to the total population and area of the State.
County Highway Funds	22 Percent	For construction and maintenance of farm-to-market roads.	Apportioned in the same manner as county funds listed above.
State Highway Construction and Maintenance Fund	Remainder Of 2-1/2 Cents	Construction and maintenance of county and township highways and permanent bridges on mail routes and school district bus routes.	Distributed to counties on following basis: One-third on area; one-third on rural population (defined as including the population of all municipalities with a population of less than 5,000 according to the last Federal Decennial Census); one-third on county road mileage, as certified by the State Highway Commission.
County Highway Funds	1 Cent	Construction on bridges and culverts on school bus and mail routes and resurfacing these routes.	
County Special Funds	1 Cent	Collection, administration, and refunds of tax.	
OREGON, Tax: 6 Cents, All Motor Fuel			
Department of Motor Vehicles	Amount Required	For various purposes given below.	Receipts are deposited in collection account of the Department of Motor Vehicles from which expenses and refunds are paid. Fuel sold to Oregon licensed aircraft fuel retailers is taxed at the rate of one cent per gallon for gasoline and one-half cent per gallon for jet aircraft fuel.
Highway Fund	Remainder	Construction, maintenance, operation and policing of public highways, roads and streets, including debt service on highway obligations; also the acquisition, development, and maintenance of parks, recreational and historical places, and publicizing of any of the foregoing uses.	Highway Fund receives motor-fuel, motor-vehicle, and motor-carrier taxes. Allocations to counties are based on the ratio as county motor-vehicle registrations and total State registrations.
Counties	19 Percent	Same as for counties.	
Cities	10 Percent	Department of State Police.	Allocations made to cities on basis of population except for cities over 100,000 for which only 70% of the population enters into the calculations. Prorata share of traffic operating costs.
General Fund	Appropriation The Residue	Interest and redemption, State Highway Bonds. Construction and maintenance of State highways and administration of State Highway Commission; cooperation in construction of Federal forest highways and the establishment and maintenance of State parks. Repair and maintenance of city streets forming links to State primary and secondary road systems.	
State Highway Commission		Advancement of aviation.	Five cent refund made on aviation fuel when full six cents tax is paid.
Aeronautics Fund	1 Cent Of Tax On Gasoline Sold For Aircraft Use		

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 15 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>PENNSYLVANIA</u> , Tax: 7 Cents, All Motor Fuel			
Motor License Fund	6-1/2 Cents	For various purposes given below:	This is a common fund which receives motor-fuel and motor-vehicle revenues. Except as noted, the appropriations in this table are from the combined revenues.
Department of Highways	Appropriation	Administration, engineering, construction, right-of-way acquisition, maintenance, and operation of State Highway System, and State park, forest, and institutional roads. Rental payments to State Highway and Bridge Authority for construction, maintenance and repair of local roads and streets. Not less than 25 percent to be used for construction, reconstruction or widening.	Fiscal 1962 appropriation; \$569,456,000.
Aid to Local Governments	20 Percent Of 5-1/2 Cents (Not Less Than \$30,000,000 Per Calendar Year) (Effective 1962)		Funds are appropriated to Department of Highways for payment to cities, boroughs, towns, and townships on a 60 percent mileage and 40 percent population formula. Payments made semiannually. Since statutes specify an amount equal to 20 percent of 5-1/2 cents of the motor-fuel tax, these payments are considered to be derived exclusively from that source.
Department of the Treasury	Appropriations \$4,551,500	Agricultural refunds and refunds of overpayments of motor-fuel tax, motor-license fees, and highway construction and maintenance contributions.	
Department of Labor and Industry	\$2,073,400	Federal Social Security for Department of Highways employees.	
Department of Property and Supplies	\$140,569	Cost incurred as purchasing agent for Department of Highways.	
Department of Public Instruction	\$877,500	Highway safety and driver education programs.	
Department of Revenue	\$12,281,604	Collecting motor-fuel and motor-vehicle taxes and fees, accident prevention and vehicle inspection.	
Department of State	\$5,661,855	Retirement benefits for employees of Department of Highways.	
Pennsylvania State Police	\$14,805,802	Salaries and expenses of highway and traffic control program, drivers examinations.	
Liquid Fuels Tax Fund for Counties	1/2 Cent	Construction and maintenance of county roads and interest on county road bonds, and county aid to cities, boroughs, towns, and townships for roads and streets.	Distributed to counties in proportion to the amount received by the counties in the three preceding years. As a county, Philadelphia receives a share of these funds. During the two years 1958-1959, the counties (other than Philadelphia) made grants to municipalities totaling 25 percent of these funds.
Motor License Fund		Airport facility improvements.	One and one-half cents on every gallon of aviation fuel purchased in Pennsylvania is set aside for this purpose.
<u>RHODE ISLAND</u> , Tax: 7 Cents, All Motor Fuel			
Department of Administration	1-1/2 Cents On Aviation Fuel Appropriation		
State General Fund	Amount Required Remainder	Refunds of tax. Subject to appropriation for highway or other purposes (see below).	Net revenues from road-user taxes go into State General Fund, together with revenues from many other sources, and lose their identity. Appropriations for highway purposes (see below) are made from the State General Fund and may be considered as derived from road-user taxes insofar as highway appropriations do not exceed such revenues.
State Police	1962 Appropriations: \$1,661,938*	Enforcement of traffic laws; general policing duties.	*Total for all purposes. (65 percent is considered applicable to highway law enforcement.)
Registry of Motor Vehicles	\$592,312	Collection and administration, licensing operators, safety promotion.	*Total for all purposes.
Department of Administration, Division of Taxation	\$668,403*	Collection and administration of motor-fuel taxes, and other State taxes.	
Department of Public Works	\$170,382	Administration.	
Office of Director	\$6,384,900	Capital outlay, maintenance, and engineering for State highways, maintenance of Mount Hope Bridge (toll).	
Division of Roads and Bridges	\$388,000	Payments to towns for maintenance of "unconstructed" State highways.	
Town Aid		Operation of toll ferry. Interest and retirement of highway bonds.	Allocated to cities and towns on the basis of \$1,000 per mile of "unconstructed" State highways with a maximum payment of \$10,000 to any city or town.
Jamestown Ferry Division	\$658,297		
Treasurer	\$2,126,000	Refunds of tax.	Refunds of 6 cents for gasoline used in agricultural and motor-boat use; all other refunds are of the full tax. Collection expenses paid by appropriations from State Highway Fund.
<u>SOUTH CAROLINA</u> , Tax: 7 Cents, All Motor Fuel			
State Tax Commission	Amount Required	Construction, maintenance, and administration of State highways; construction and maintenance of roads in State parks; surfacing of roads and streets in State institutions; interest and redemption, State highway certificates and bonds, and county highway reimbursement obligations. Highway police functions. Maintenance of roadside parks. State Highway Sinking Fund.	This is a common fund which receives motor-fuel and motor-vehicle revenues. The combined revenues are spent for the purposes indicated.
State Highway Fund, State Highway Department	5/7 OF Remainder		Provides funds for retirement of certificates of indebtedness.
State Budget and Control Board	1/2 OF Annual Income In Excess Of 5 Percent Over Prior Year	Expended under State supervision for improvement of highways in the State secondary system.	Apportioned among the counties as follows: one-third in the ratio which the land area of the county bears to the total land area of the State; one-third in the ratio that the population of each county bears to total population of the State; and one-third in the ratio which the mileage of all rural public roads in the county bears to total rural public mileage in the State.
Farm-to-Market Program	1/7 OF Remainder		Distributed to counties on the basis of the ratio their motor-vehicle registration fees bear to the total registration fees of the State with maximum and minimum share adjustments. (1958 Code, §19-1074.)
Counties	1/7 OF Remainder	Construction and maintenance of county highways.	

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 16 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
SOUTH DAKOTA, Tax: 6 Cents, Gasoline and LFO 7 Cents, Diesel			
Motor Fuel Tax Fund	All	Distributed for purposes shown below.	Appropriation from State General Fund, reimbursed out of motor-fuel receipts.
Motor Fuel Refund Account, Department of Finance	Amount Required	Refunds of tax.	This is a common fund receiving a portion of motor-vehicle and motor-carrier revenues in addition to motor-fuel revenues.
State General Fund, Department of Finance	Appropriation	Collection and administration of tax.	Apportioned monthly to counties on the basis of assessed valuation of each county.
State Highway Fund, State Highway Commission	7/8 of Remainder	Construction, maintenance, and administration of State highways; State Highway Police.	Refunds on graduated basis for 50,000 gallons or over.
County Highway and Bridge Fund, County Treasurers	1/8 of Remainder	Construction and maintenance of county highways.	
State Aeronautics Fund	4-Cent Tax On Aviation Gasoline	Support of the Aeronautics Commission; marking and maintaining airports.	
TENNESSEE, Tax: 7 Cents, All Motor Fuel			
Department of Revenue	Amount Required	Refunds of tax.	Two percent of 4-cent State share, one percent of 2-cent county share, and one percent of 1-cent municipal share.
State General Fund	1.57 Percent	Collection and administration of tax.	
	Remainder	Construction and maintenance of county highways. State Transportation, with- hold any part of funds to pay amounts owed by county for State Old Age Assistance Fund, auditing fees, Central State Hospital dues, etc.	Department of Highways and Public Works may administer fund and make expenditures at option of county. County trustee receives one percent for expenses if funds are administered by county. One-half of fund is distributed equally among the counties, one-fourth according to area, and one-fourth according to population.
County Trustees, or 2-Cent Gas Tax Fund of Department of Highways and Public Works	2 Cents	Interest and redemption, all State debt.	Annual inspection fees on volatile substances, annual franchise tax, and one-half annual motor-vehicle registration fees also pledged against State debt.
State Sinking Fund Bond Account, State Sinking Fund Board	5 Cents	Construction and maintenance of city streets.	Distributed among municipalities on basis of population.
Municipalities	1 Cent	Construction, maintenance, and administration of State highways.	
General Highway Fund, Department of Highways and Public Works	The Residue		
TEXAS, Tax: 5 Cents, Gasoline and LFO 6.5 Cents, Diesel			
Highway Motor Fuel Tax Fund, Comptroller of Public Accounts	Amount Required	Refunds of tax.	Gross receipts of tax are initially placed in this fund and allocations are made therefrom.
Enforcement Fund, Comptroller of Public Accounts	1 Percent	Collection and administration of tax.	Unexpended balance at the end of each fiscal year reverts for apportionment with bulk of tax.
Available Free School Fund, State Board of Education	Remainder	For distribution as follows.	This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier revenues and expenditures are made from combined revenues.
State Highway Fund	One-Fourth	Aid to public schools.	Prior to August 31st each year the Board will determine the amount required for the year beginning September 1st.
	One-Half	Construction, maintenance, and administration of State highways; State Highway Police.	Distribution among the counties is as follows: 2/10 on basis of area of each county to total of all counties; 4/10 on basis of rural population according to last preceding Federal Census; 4/10 on basis of lateral road mileage; determined by the ratio of mileage of the lateral roads in the county to the total mileage of lateral roads in the State as of January 1, 1939, as determined by the Highway Planning Survey.
County and Road District Highway Fund, Board of County and District Road Indebtedness	One-Fourth	State's share of principal and interest on county and road district obligations assumed by the State.	
County and District Road Indebtedness	Amount Required	Subject to expenditure by counties for following purposes: Interest and principal on obligations issued prior to January 2, 1939, proceeds of which were used to buy right-of-way for State highways; acquisition of right-of-way, construction, and improvement of county lateral roads, principal and interest on county obligations issued prior to January 2, 1939; participation in State federal projects for county lateral road construction, cooperation with State Highway Department and Federal Government in constructing farm-to-market roads.	
County and District Road Indebtedness	\$7,300,000	Construction and improvement of farm-to-market roads on the State highway system.	
State Highway Fund	The Residue		
UTAH, Tax: 6 Cents, All Motor Fuel			
Motor Fuel Tax Fund	All	For distribution as follows.	The amounts are appropriations for the period July 1, 1961 to June 30, 1963.
State Tax Commission	\$297,300	Collection and administration.	
State Treasurer, Auditor and Finance Department	\$214,600	Administration	
Attorney General	\$75,000	Expense for legal assistance.	
General Fund	\$26,100	Building and grounds maintenance.	
Finance Department	\$615,523	Set up the Employees Retirement Fund per 1961 Act.	
Department of Public Safety	\$3,423,900	Operation of Highway Patrol, checking stations, safety education and promotion, and Highway Patrol Civil Service Commission.	
Tourist and Publicity Council	\$286,850	Administration and advertising.	
Highway Construction and Reserve Maintenance Fund	Remainder	Construction, maintenance, and administration of State highways.	
Aeronautics Fund	4-Cent Tax On Aviation Gasoline	Promotion, supervision and regulation of aeronautics. Construction and maintenance of airports.	This fund also receives motor-vehicle revenues. 75 percent collected from each airport may be returned for improvement of that airport; 25 percent is used for promotion and regulation of aeronautics.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE G-106 (Sheet 17 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962Based on information obtained from State authorities
and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
VERMONT, Tax: 6.5 Cents, Gasoline Highway Fund, State Treasury	ALL	For redistribution as shown below.	This is a common fund receiving gross revenues from motor-fuel taxes and motor-vehicle fees. Appropriations are from combined revenues.
State Treasurer Motor Vehicle Department	1962 Appropriations: \$3,802,063	Payment of principal and interest on outstanding highway and bridge bonds.	
Department of Public Safety	\$377,558	Expenses of operating department, including collection and administration of motor-fuel tax and motor-vehicle fees.	
Department of Highways State-Aid Highways	\$522,135	Expenses of operating department, including administration of State police and other State investigating agencies.	
Town Highways	\$3,557,692	Aid to towns for construction and maintenance of State-aid highways.	Amount is equivalent to 2 1/2 cents of the motor-fuel tax and apportioned to towns on the basis of \$340 per mile of State-aid highway. Remainder expended under the direction of the State. (19-V.S.A. -17.)
Aeronautics Commission	\$2,046,154	Aid to towns for construction and maintenance of town highways.	Amount is equivalent to 2 cents of the motor-fuel tax and is apportioned to each town in the ratio that the mileage of town highways bears to the total town highway mileage of the State. (19-V.S.A. -18.)
	\$7,551,287	Supervision, engineering, and office expenses; construction and maintenance of State highways; matching Federal-aid highway funds; construction of forest and park roads.	
	\$53,111	Expenses of administering and enforcing State laws relating to aeronautics.	
VIRGINIA, Tax: 7 Cents, All Motor Fuel			
Division of Motor Vehicles, Department of Finance Agricultural Research and Education Commission Counties not under "Byrd Road Law"	Amount Required Net Tax On Agricultural Fuel \$1,939,705	Refunds of tax. Agricultural research. For construction and maintenance of county highways.	Six cents of 7 cents tax refunded. All but two counties (Arlington and Henrico) have elected to place their roads under State control. These two counties receive a percentage of the motor-fuel tax based on a formula computed prior to 1932 using area, population, and the total of all State taxes and local levies collected in a given year.
State Highway Maintenance and Construction Fund	Remainder	For distribution as follows.	This is a common fund receiving revenues from motor-fuel taxes and motor-vehicle fees. Appropriations are from combined revenues except as noted.
Corporation Commission, Division of Motor Carrier Taxation and Motor Transportation Division Department of Agriculture and Immigration Division of Motor Vehicles	1962 Appropriations: \$500,000 \$48,900 \$4,441,590	Regulating and taxing motor vehicle carriers. Inspection and analysis of motor fuel and inspection of measures. Administration of motor-vehicle and motor-fuel tax laws.	Includes \$200,000 for the manufacture of motor-vehicle license tags by the Centenary.
Department of State Police Department of Highways State Secondary Highway System	\$2,309,337 \$38,323,790	State police patrol; highway safety and police radio. Construction and maintenance of State secondary highway system; matching Federal-aid.	Funds spent on the secondary system shall be not less than 30 percent of all funds available for highways (prior to addition of 1-cent tax imposed on July 1, 1960), exclusive of interstate Federal-aid funds, plus \$2,500,000. In addition 50 percent of the net proceeds from the 1-cent tax shall be appropriated to the secondary system. Includes amounts paid annually to towns (population less than 3,500) that elect to maintain their own streets that meet the minimum requirements as to type and width at the 1955-1956 base rate of \$300 per mile. Rate will increase annually in the same ratio that funds available for the secondary system increase over the fiscal year ended June 30, 1956.
Aid to Cities and Towns	\$9,401,753	Maintenance, construction, and reconstruction of streets, roads and bridges in cities and towns.	Paid annually to cities and towns (population of 3,500 or more) at the 1947-1948 base rate of \$4,000 per mile on approved extensions of primary highways and \$300 per mile (same base) on other streets that meet the minimum requirements as to type and width. These payments increase annually in the same ratio that State funds available for highway purposes increase over the fiscal year ended June 30, 1946.
Access Road Fund	\$1,000,000	Access roads to industrial sites.	This is a fund that constitutes a statutory maximum of 1 percent of total revenues after costs of administration, engineering and overhead, or \$1,000,000, whichever is less.
Administration Urban Interstate State Primary Highway System	\$6,795,500 \$2,173,771 \$10,195,281 \$34,618,694	Administration, supervision, engineering and general expenses of the State Highway Department. Matching Federal-aid urban construction. Matching Federal-aid interstate construction. Maintenance and construction of State primary highways; matching Federal-aid primary construction. Promotion of aviation and construction and maintenance of airports.	Refunds are at graduated rates based on quantities purchased and used in the State. Full refunds are made on out-of-State use.
Corporation Commission, Division of Aeronautics	Net Tax On Aviation Fuel		

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE 2 G-105 (Sheet 18 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
WASHINGTON, Tax: 7.5 Cents, All Motor Fuel			
Motor Vehicle Fund	All	Refund of tax for nonhighway use. Collection and administration of the tax.	Although the Motor Vehicle Fund receives both motor-fuel and motor-vehicle revenues, the allocations are not commingled. See table MV-10, for disposition of the motor-vehicle revenue share.
Director of Licenses State Treasurer, Auditor, and Director of Licenses Cities and Towns	Amount Required Net 6-1/2-Cent Tax 11.2 Percent	State aid for city streets. Construction and maintenance of streets including bridges and ferries; interest and redemption of general obligation city street bonds.	Allocated and paid monthly to incorporated cities and towns on basis of population. State may set aside portion of these funds required to match Federal aid on county road projects when work is performed by the State. (RCW 47.08.090.)
State Department of Highways Counties	0.75 Percent Of Above Amount 32.5 Percent	State supervision of work and expenditures on city streets.	Unexpended balance at end of biennium to be credited to cities in proportion to population. (RCW 47.08.090.)
State Department of Highways	0.75 Percent Of Above Amount 23.8 Percent	State aid for county roads. Construction and maintenance of county roads, including bridges and ferries; cooperation with Federal or State government; interest and redemption of county road bonds; limited operation of ferries. Allotments to Adams, Franklin, and Grant Counties subject to deductions. (Ch. 121 Laws 1951 and Ch. 311 Laws 1955). Amount deducted remains in Motor Vehicle Fund for State highway purposes.	Allocated and paid monthly to individual counties according to formula specified by law. All of tax from San Juan County and 50 percent of tax from Island County refunded to respective county. The remainder distributed among the 39 counties thus: 10 percent equally; 30 percent on a vehicle registration basis; 30 percent in proportion to the product of the county's trunk highway mileage and its prorated estimated annual cost per trunk mile is to the sum of such products for all counties; 30 percent in the proportion that the product of the trunk highway mileage of the county and its "money factor" is to the total of such products for all counties. See RCW 46.68.120. State may set aside any portion of these funds required to match Federal aid on county road projects when work is performed by the State. (RCW 47.08.090.)
State Department of Highways	0.75 Percent Of Above Amount 23.8 Percent	State supervision of work and expenditures on county roads.	Unexpended balance at end of biennium to be credited to counties in proportion to population. (RCW 47.08.090.)
Highway Bond Retirement Fund State Department of Highways Puget Sound Revenue Account Cities and Towns	Amount Required Net 6-1/2-Cent Tax 1 1/4-Cent 1 1/4-Cent 1/2-Cent	Subject to legislative appropriation construction, maintenance, and administration of State primary and secondary highways, including city streets forming a part of the State system through cities; operation and maintenance of movable-span bridges on the State system within incorporated cities; traffic control; limited operation of ferries. Payment of interest and redemption of State highway bonds. Same as State share of 6-1/2-cent tax. Principal and interest on ferry system and Hood Canal Bridge revenue bonds issued by Washington Toll Bridge Authority. Construction, improvement and repairs of arterial highways as defined in RCW 46.04.330.	Excess over \$1,000,000 in account shall be expended for State highway purposes. Allocated and paid monthly to incorporated cities and towns on basis of population. Allotments shall be matched in ratio of 25 percent by cities and towns to 75 percent from the proceeds of this 1/2-cent tax.
WEST VIRGINIA, Tax: 7 Cents, All Motor Fuel			
Gasoline Tax Division, State Tax Commission State Road Fund, State Road Commission	Amount Required Remainder 1/7	Refunds of tax and cost of collection and administration. For redistribution as shown below: To match Federal funds allocated for the interstate road system.	Cost of collection and administration is limited to 1/2 of 1 percent of net collections. Any unexpended and unobligated revenue derived from the one-cent tax shall be used for other road purposes. These funds are combined with the other primary road funds to make a total of 5/7. This fund also receives certain motor-vehicle revenue.
Primary Road Fund	4/7	Interest and redemption payments on State highway bonds; construction and maintenance of primary State highways; administrative expenses of the commission.	These are former county roads now under control of the State Road Commission. Twenty percent is set aside by the Commissioner to be used in the manner he prescribes, eighty percent is divided among the counties as follows: Washington County receives 10 percent on the basis of mileage; 10 percent on the basis of population; 10 percent on the basis of unimproved secondary mileage in the county to the total unimproved secondary mileage in the State.
Secondary Road Fund	2/7	Unless necessary for bond requirement, taxes collected shall be used for secondary road purposes.	
WISCONSIN, Tax: 6 Cents, All Motor Fuel			
Department of Taxation State Highway Fund	Amount Required Remainder 4 Cents \$200,000 Allocation On Mileage Basis	Collection and administration of tax; premiums on motor-fuel wholesaler security bonds; refunds of tax. For redistribution as shown below: Distributed as follows: Advertising Wisconsin highways. Improvement of public roads not on State or county trunk system. May be used for snow removal, ice prevention and dust alleviation.	Amounts as budgeted by legislature. The appropriations listed are from the State Highway Fund, rather than from the motor-fuel tax alone. The State Highway Fund receives the proceeds of motor-fuel, motor-vehicle, and motor-carrier fees, together with other receipts.
Conservation Fund Towns, Villages, and Cities			Town roads and village streets, \$65 per mile; city streets, \$130 to \$250 per mile, according to population. Expenditures in towns and villages subject to supervision and approval of County Highway Committee, or work may be done by county.

(Continued)

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 19 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
WISCONSIN (Continued) Towns, Villages, and Cities (Continued)	Amount Equal To 11 Percent Of Registration Fees From Commercial Vehicles And 20 Percent Of Regis- tration Fees From Other Vehicles Allocation On Mileage Basis (\$130,000 (Not To Exceed) \$3,500,000 Plus \$65 Per Mile	Maintenance and construction of streets on routes of and connecting, but not part of, State trunk highway system. Maintenance and operation of swing and lift bridges on connecting streets in cities of 1st, 2nd, and 3rd classes. Construction and maintenance of county trunk highways, including snow removal. Any portion in Milwaukee County (only) can be used for construction of city streets, park roads, or payment of interest or principal on town, village, or city bonds issued for construction of bridges carrying 2,500 vehicles or more per day. Flood damage aid. Apportioned on county basis for construction of State trunk highways; retirement of county bonds issued for construction of State trunk highways.	Allotted to towns, villages, and cities according to the net amount of registration fees collected in those political subdivisions, in lieu of property tax on motor vehicles. \$500 per mile (cities and villages having population over 2,500). Prorated to various cities on basis of actual expenditures. **\$3,500,000 is allocated to counties, 40 percent on basis of motor-vehicle registrations and 60 percent on basis of rural highway mileage; plus \$65 per mile of county trunk highways. These funds may be used to match Federal-aid secondary funds; amounts so used are to be retained by or paid to and expended by Commission. Aid for repair or replacement and 50 percent of improvement of facilities damaged by flood, less 25 percent of road aid, up to \$500,000 in any year. Apportioned to counties; 40 percent on basis of motor-vehicle registra- tions; 60 percent on basis of rural highway mileage. Amount allocated to each county not less than \$40,000 or amount necessary to meet bond require- ments. In counties where 60 percent of State trunk system is satisfac- torily constructed, such portion of allotment as Commission approves, and not required to retire bonds, may be used on county trunk system. As necessary to meet above, minimum appropriation of \$5,000,000 is increased. To be used for matching Federal-aid funds allocated for these projects. Other construction and supervision of the State Highway Commission. Park streets and roads \$700,000; institutional roads \$100,000; public access roads to navigable water \$100,000. Improvements financed one-third State, one-third county, and one-third local unit with exceptions based on valuation of local unit. As budgeted by legislature.
Towns, Villages, Cities, and Counties State Highway Commission	\$3,800,000 \$900,000 (Not To Exceed) \$200,000 (Not To Exceed) \$750,000 (Not To Exceed) \$280,000 \$4,361,000 \$10,700,000 (Not To Exceed) The Residue 40 Percent 42 Percent	Improvement of connecting streets and urban State trunk highways. Construction and maintenance of State park, forest, and institutional roads, and public access roads to navigable water. State's portion of cost of interstate and intrastate bridges not on State trunk highway system or connecting streets. Railroad grade crossing protection \$250,000; roadside improvements \$200,000; topographic mapping \$105,000; maintenance and operation of special bridges not on State trunk highway system \$175,000. Minor specific allotments. Administration and supervision. Maintenance and snow removal on State highways, marking and signing, con- struction of State trunk highways, matching and supplementing Federal-aid, material surveys, and topographic mapping. Same as for \$10,700,000 above. Same as above item for towns, villages, and cities marked with one asterisk.	Supplemental aid: Towns 18 percent, and cities with more than 10,000 population 15 percent, allocated in proportion to the amounts distributed under above item marked with one asterisk; cities with population not more than 10,000 and villages 9 percent, allocated in proportion to the miles on which their aid in above item marked with an asterisk was computed. Allocated in proportion to the amounts distributed under provisions of above item marked with two asterisks. Supplemental aid from motor-fuel tax increase: Towns 15 percent, and cities with more than 10,000 population 12-1/2 percent, allocated in proportion to the amounts distributed under above item marked with one asterisk; cities with population not more than 10,000 and villages 7-1/2 percent, allocated in proportion to the miles on which their aid in above item marked with one asterisk was computed. Allocated in proportion to the amounts distributed under provisions of above item marked with two asterisks.
State Highway Commission Towns, Villages, and Cities	18 Percent 2 Cents 50 Percent 35 Percent	Same as above item for counties marked with two asterisks. Distributed as follows: Same as for \$10,700,000 above. Same as above item for towns, villages, and cities marked with one asterisk.	Supplemental aid: Towns 18 percent, and cities with more than 10,000 population 15 percent, allocated in proportion to the amounts distributed under above item marked with one asterisk; cities with population not more than 10,000 and villages 9 percent, allocated in proportion to the miles on which their aid in above item marked with an asterisk was computed. Allocated in proportion to the amounts distributed under provisions of above item marked with two asterisks.
Counties State Highway Commission Towns, Villages, and Cities	15 Percent	Promotion of aviation.	Supplemental aid from motor-fuel tax increase: Towns 15 percent, and cities with more than 10,000 population 12-1/2 percent, allocated in proportion to the amounts distributed under above item marked with one asterisk; cities with population not more than 10,000 and villages 7-1/2 percent, allocated in proportion to the miles on which their aid in above item marked with one asterisk was computed. Allocated in proportion to the amounts distributed under provisions of above item marked with two asterisks.
Counties Aeronautics Commission	Unrefunded Tax On Aviation Fuel		

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 20 of 20 Sheets)
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<p><u>WYOMING</u>, Tax: 5 Cents, Gasoline and LPG 7 Cents, Diesel</p> <p>State Board of Equalization</p> <p>County Gas Tax Funds</p> <p>Cities and Towns</p> <p>State-County Road Construction Fund</p> <p>State Highway Fund</p> <p>County Farm-to-Market Road Fund</p> <p>Incorporated Cities and Towns</p> <p>Cities Having Airports</p>	<p>4-Cent Gas Tax Amount Required Remainder Of 4 Cents 23 Percent</p> <p>2 Percent</p> <p>10 Percent</p> <p>65 Percent</p> <p>1-Cent Gas Tax 15 Percent</p> <p>25 Percent</p> <p>4-Cent Tax On Aviation Fuel</p>	<p>Collection and administration of tax, refunds of 4-cent tax. Distributed as follows: Construction and maintenance of county roads, and debt service on highway obligations.</p> <p>Construction and maintenance of streets and alleys in cities and towns of more than 1,500 population. Construction of county roads.</p> <p>Construction, maintenance, and administration of State highways, including the State Highway Patrol.</p> <p>Refunds of 1-cent tax, construction and reconstruction of county or farm-to-market roads.</p> <p>Construction and maintenance of streets and alleys. Maintenance of airports.</p>	<p>Distributed as follows: 33-1/3 percent according to area, 33-1/3 percent according to rural population, and 33-1/3 percent according to the most recent assessed valuation. Apportioned in the ratio which the city's or town's population bears to the total population of all cities and towns at the latest Federal Census. Allocated among counties, 50 percent on basis of rural population and 50 percent on area. Provides State's 93 percent share of total cost of these projects. Counties must provide remaining 7 percent. This fund also receives motor-vehicle revenues, and the entire proceeds of the 5-cent LPG and 7-cent diesel fuel tax.</p> <p>Allocated to counties, 50 percent on basis of rural population and 50 percent on area. Provides State's 93 percent share of total cost of these projects. Counties must provide remaining 7 percent. Divided among the incorporated towns on the basis of population. 4-cent refund is made to consumers purchasing more than 10,000 gallons per month after costs of collection are paid; remaining funds are returned to cities, towns, or counties owning and operating airports.</p>
<p><u>DISTRICT OF COLUMBIA</u>, Tax: 6 Cents, All Motor Fuel</p> <p>D. C. Treasurer</p> <p>Highway Fund, Department of Highways and Traffic</p>	<p>Amount Required Remainder</p>	<p>Refunds of tax. Administration of Department of Highways and Traffic; construction and maintenance of bridges, roads, streets, and alleys; expenses of the Department of Motor Vehicles.</p>	<p>This is a common fund receiving revenues from both motor-fuel and motor-vehicle taxes. Appropriations and expenditures are made from combined revenues.</p>

STATE LICENSES AND FEES IMPOSED ON WHOLESALE DISTRIBUTORS OF MOTOR FUEL 1

Based on information obtained from State authorities
and on the laws of the several States

TABLE 9-107
SHEET 1 OF 2
Status as of January 1, 1962

STATE	KIND OF LICENSE OR FEE	TERM	BASIS AND RATE OF FEE	COLLECTION AGENCY	DISPOSITION OF REVENUE	REMARKS
Alabama	License Filing Fee	Continuous	\$5 per license	State Department of Revenue	State Public Road and Bridge Fund	Bond of \$1,000 minimum is required
Alaska	License of brands sold	Oct. 1-Sept. 30	\$1 for each brand of fuel sold	Department of Agriculture and Industries	Agriculture and Industries Fund	Pay by distributors
Arizona	Operating License	Continuous	\$25 per license	Highway Department	Highway Fund	No license required
Arkansas	Operating License	Continuous	\$1 per filing	Commissioner of Revenue	General Fund	Bond of \$1,000 minimum, \$50,000 maximum is required
California	Distributors License	Continuous	No fee but minimum bond of \$1,000 is required	-	-	Bond of \$5,000 minimum is required
Colorado	Brokers or Producers License	Calendar Year	\$10 per license	Board of Equalization	Motor-Vehicle Fuel Tax Fund	Assessed by Board of Equalization
Connecticut	Operating License	Continuous	No fee but minimum bond of \$3,000 is required	Department of Revenue	-	-
Connecticut	Operating License	Oct. 1-Sept. 30	No fee but minimum bond of \$500 is required	-	-	-
Delaware	Operating License	Fiscal Year	\$5 per license	State Highway Department	General Fund	Bond of \$5,000 minimum is required
Florida	Operating License	Continuous	\$5 per license	State Comptroller	General Fund	Bond of \$3,000 minimum, \$35,000 maximum is required
Georgia	Distributors License	Continuous	\$5 per license	Department of Revenue	General Fund	Bond of \$1,000 minimum, \$25,000 maximum is required
Hawaii	Operating License	Calendar Year	\$6 per license	State Tax Collector, Miscellaneous Tax Division	Department of Commerce and Development	No license required
Idaho	Operating License	Continuous	No fee but minimum bond of \$1,000 is required	-	-	Blenders required to obtain permit
Illinois	Distributors License	Continuous	\$1 per license	Department of State Revenue	Motor-Vehicle Fuel Fund	Bond of \$2,000 minimum, \$50,000 maximum is required
Indiana	Operating License	Continuous	\$1 per license	State Treasurer	With other motor-fuel revenue	Bond of \$1,000 minimum is required; renewed annually
Iowa	Distributors License	Continuous	\$1 per license	State Treasurer	With other motor-fuel revenue	Paid by carrier
Kansas	Motor-Vehicle Fuel Transport License	Continuous	\$1 per vehicle	Motor Fuel Tax Division	General Fund	Surety bond of \$1,000 minimum is required
Kansas	Distributors License	Continuous	\$5 per license for first location; 50-cent fee for each additional place	Motor Fuel Tax Division	General Fund	Surety bond of \$5,000 minimum is required
Kansas	Manufacturers License	Continuous	\$25 per license	Motor Fuel Tax Division	General Fund	Surety bond of \$5,000 minimum is required
Kansas	Importers License	Continuous	\$15 per license	Motor Fuel Tax Division	General Fund	Paid by liquid-fuel carriers. Bond of \$1,000 minimum is required
Kansas	Liquid-Fuel Carrier Permit	Calendar Year	\$1 per truck per calendar year	Motor Fuel Tax Division	Highway Fund	Paid by liquid-fuel carriers
Kansas	Ports of Entry Fees	-	50 cents per truck load of gasoline	-	-	-
Kentucky	Operating License	Continuous	No fee but minimum bond of \$5,000 is required	Department of Revenue	Road Fund	Bond of \$20,000 maximum for new gasoline dealers. Old dealers, bond not to exceed total of tax, penalty, and costs for last 3 months
Louisiana	-	-	-	-	-	-
Maine	Special Fuel Suppliers License	Continuous	No fee but bond of \$500 minimum, \$10,000 maximum is required	State Comptroller, Gasoline Tax Division	-	New bond is required each year; minimum \$1,000, maximum \$100,000
Maryland	Operating Certificate	Continuous	No fee	-	-	Bond to equal the average two months tax payment but not to exceed \$50,000
Maryland	Operating License	Continuous	No fee	-	-	-
Massachusetts	Distributors License	Calendar Year	\$100 per license	Department of Corporation and Taxation, Bureau of Excises	Highway Fund	If fuel purchased is entirely for export bond requirement is \$2,000
Massachusetts	Unclassified Importer	Calendar Year	\$1 per license	Department of Corporation and Taxation, Bureau of Excises	Highway Fund	Bond may be required if applicant cannot satisfy Department of Revenue as to his financial responsibility. Minimum \$1,000, maximum \$25,000. Bond premium expense refunded by Department of Revenue
Massachusetts	Exporters License	Calendar Year	\$1 per license	Department of Corporation and Taxation, Bureau of Excises	Highway Fund	An initial applicant must furnish minimum bond of \$3,000
Massachusetts	Operating License	Calendar Year	\$5 per license	Secretary of State	General Fund	-
Michigan	Operating License	Calendar Year	\$1 per license	Department of Taxation, Petroleum Division	General Fund	-
Minnesota	Operating License	Calendar Year	No fee but minimum bond of \$1,000 is required	-	-	-
Mississippi	Operating License	Continuous	No fee but minimum bond of \$1,000 is required	-	-	-
Mississippi	Storage License	Calendar Year	Various with storage capacity from \$50 to \$250	City Tax Collector or County Sheriff	Collection expenses, county and city	-
Missouri	Operating License	Continuous	No fee but minimum bond of \$1,000 is required	-	-	-
Montana	Operating License	Calendar Year	See remarks	Department of Agriculture, Division of Weights and Measures	General Fund	License fee ranging from \$6 to \$15 per meter is based on site and types of meters. It is levied in lieu of an inspection fee and collected in the same manner as fees levied on any motor vehicle. It is not collected on any motor vehicle which is not a dealer's vehicle. It is not collected on any motor vehicle which is not a dealer's vehicle. It is not collected on any motor vehicle which is not a dealer's vehicle.
Montana	Operating License	Calendar Year	Bond required in amount determined by the Board of Equalization	-	-	-
Nebraska	Operating License	Continuous	No fee but bond is required	-	-	-
Nevada	Liquid-Fuel Carrier Permit	Calendar Year	\$10 per transport permit	Department of Agriculture and Inspection	Administrative expenses	No fee if under 1,900 gallons per vehicle
Nevada	Dealers License	Continuous	\$5 per license	State Tax Commission	Highway Fund	Bond of \$1,000 minimum, \$10,000 maximum is required
Nevada	Petroleum Products Carriers License	Continuous	\$5 per license and 50 cents per plate	Motor Vehicle Department, Carrier Division	Highway Fund	-

STATE LICENSES AND FEES IMPOSED ON WHOLESALE DISTRIBUTORS OF MOTOR FUEL¹

Based on information obtained from state authorities and on the laws of the several States

Status as of January 1, 1962

STATE	KIND OF LICENSE OR FEE	TERM	BASIS AND RATE OF FEE	COLLECTING AGENCY	DISPOSITION OF REVENUE	NOTES
New Hampshire	Distributors License	Continuous	No fee but bond is required	-	-	Bond to equal twice monthly tax payments up to a maximum of \$10,000
New Jersey	Distributors License, Special License	Apr. 1-Mar. 31	No fee but bond is required	-	-	Importers or producers who handle fuel in first instance. Bond of \$5,000 minimum is required. This also applies to special license
New Mexico	Wholesalers License	Apr. 1-Mar. 31	\$2 per license	Department of the Treasury, Motor-Fuels Tax Bureau	General Fund	Land & water conservation
	Motor-Fuel Carrier Registration	Apr. 1-Mar. 31	\$2 per registration	Department of the Treasury, Motor-Fuels Tax Bureau	General Fund	
	Operating License	July 1-June 30	\$25 per license and \$25 per each distributing station in excess of one within the State	Bureau of Revenue, Gasoline Tax Division	Gasoline Tax Suspense Fund	Licenses issued after filing of bond, minimum \$2,000, maximum \$50,000
New York	Motor-Fuel Carrier Manifest	-	No fee except cost of forms	Bureau of Revenue, Gasoline Tax Division	Bureau of Revenue Administrative Fund	Paid by all motor-fuel carriers. No license but distributor must be registered. Bond may be required
North Carolina	Operating License	Continuous	No fee but bond is required	-	-	Amount of bond (maximum \$20,000) is based on sales; wholesalers pay from \$4 to \$10 per pump used in retail distribution of motor fuel
North Dakota	Operating License (Gasoline)	July 1-June 30 (odd years)	\$2 per license	State Auditor, Gasoline Tax Division	General Fund	Bond of \$1,000 minimum may be required of dealers at the discretion of State Auditor
Ohio	Operating License (Special Fuel)	Permanent	\$10 per license	State Auditor, Gasoline Tax Division	Highway Fund	Bond of \$5,000 required, but amount may be increased by Department of Taxation
Oklahoma	Operating License	Continuous	\$5 per license	Department of Taxation	General Revenue Fund	Administered by Oklahoma Tax Commission
Oklahoma	Distributors License	Continuous	No fee but minimum bond of \$250 is required	-	-	-
Oregon	Operating License	Continuous	No fee but minimum bond of \$1,000 is required	-	-	-
Pennsylvania	Distributors Permit	June 1-May 31	No fee but minimum bond of \$2,500 is required	-	-	-
Rhode Island	Operating License	Calendar Year	No fee but bond of \$25,000 is required	Department of Revenue, Bureau of Liquid-Fuels Tax	Motor License Fund 13/16, Liquid-Fuels Tax Fund 1/16	Expires May 31 regardless of the issuance date
South Carolina	Operating License	Continuous	No fee but bond is required in amount determined by Tax Commissioner	Department of Administration, Division of Taxation	General Fund	Financial statement showing net worth of \$75,000, with real assets located within State may be accepted in lieu of bond
South Carolina	Special-Fuel Suppliers License	Continuous	No fee but bond is required in amount determined by Tax Commissioner	-	-	-
South Dakota	Operating License	Continuous	No fee but minimum bond of \$4,000 is required for new applications, unless exceeding a licensed dealer, in which case bond may be in same amount as predecessor's renewal	-	-	-
Tennessee	Operating License	Continuous	No fee but bond must accompany application	-	-	-
Tennessee	Oil Depot Privilege License	Fiscal Year (as of date beginning business)	\$2.50 to \$700 according to distribution or storage	County Court Clerk	General Fund	Minimum bond requirement is \$1,000
Texas	Operating License	Calendar Year	No fee but minimum bond of \$1,000 is required	-	-	State license only. Each county and incorporated place may levy similar license
Utah	Operating License	Quarterly	\$1 per place of business	State Tax Commission	Highway Maintenance and Construction Fund	Bond of \$2,000 minimum is required
Vermont	Distributors License	Continuous	No fee but bond not to exceed \$25,000 is required	-	-	Issued by Department of Motor Vehicles
Virginia	Dealers License	Fiscal Year	\$5 per original license; no fee for renewal	Division of Motor Vehicles	Highway Fund	Bond required in the sum of 3 times the anticipated average monthly tax due during the next succeeding three calendar months, with a maximum of \$20,000
Virginia	Limited Dealers License	Fiscal Year	\$2 per license. No fee for renewal	Division of Motor Vehicles	Highway Fund	Paid by common or contract carriers of motor fuel
Washington	Distributors License	Calendar Year	\$10 per license	Department of Licenses	Motor-Vehicle Fund	Bond of \$5,000 minimum is required
Washington	Motor-Vehicle Fuel Conveyors License	Calendar Year	\$1 per set of 2 plates, 75 cents per single replacement	Department of Licenses	Motor-Vehicle Fund	Paid by carriers of motor fuel
West Virginia	Bulk Storage Plant License	July 1-June 30	\$10 fee	Department of Licenses	Motor-Vehicle Fund	One fee covers all bulk storage plants for each distributor
West Virginia	Distributors License	Calendar Year	\$5 per place of business	State Tax Commission	Primary Road Fund	Tax Commissioner may require surety bond.
Wisconsin	Wholesalers License	Continuous	No fee but bond must be furnished	Department of Taxation	-	Amount of required bond as fixed by the State shall not exceed amount of highest monthly tax. Minimum \$1,000, maximum \$100,000
Wyoming	Operating License	Calendar Year	\$10 per license	Wyoming Revenue Department	Wyoming Revenue Department	Bond required to equal 10 percent of previous year's tax remittance but not less than \$500 or more than \$10,000
Dist. of Col.	Importers License	July 1-June 30	\$5 per license	District of Columbia Treasurer	Highway Fund	Bond of \$5,000 minimum, \$20,000 maximum is required

1/ The licenses and fees given in this table are in most cases for the purpose of defraying the costs of regulating the distribution of motor fuel and allied products. Chain store and general merchandising taxes imposed on general business are not included.

STATE LICENSES AND FEES IMPOSED ON RETAIL DEALERS IN MOTOR FUEL 1

TABLE G-108
SHEET 1 OF 2
Status as of January 1, 1962

Based on information obtained from State authorities
and on the laws of the several States

STATE	KIND OF LICENSE OR FEE	TERM	BASIS AND RATE OF FEE	COLLECTION AGENCY	DISPOSITION OF REVENUE	REMARKS
Alabama	Bond Filing Fee Pump License	Continuous Oct. 1-Sept. 30	\$5 per bond Vehicles with population from \$4.25 to \$42.50 per pump and from \$3.15 to \$31.50 per additional pump	State Department of Revenue County probate judges	Public Road and Bridge Fund County probate judges for collection expenses; 2-1/2 percent, plus 50 cents per initial pump; remainder, State 1/2, counties 1/2	No license is required for diesel fuel pumps No license is required No license is required No license is required
Alaska	-	-	-	-	-	-
Arizona	-	-	-	-	-	-
Arkansas	-	-	-	-	-	-
California	Pump License	Fiscal Year	\$2 per pump	Department of Agriculture, Bureau of Weights and Measures	Department of Agriculture, Bureau of Weights and Measures, for administration and enforcement	-
Colorado	Special-Fuel Dealers License	Continuous	No fee	Department of Revenue	State Highway Fund	-
Connecticut	Pump License	Oct. 1-Sept. 30	\$1 for first pump and \$2 for each additional pump at any one station	Motor Vehicle Commissioner	-	-
	Sellers License (Special-Fuels)	Continuous	No fee	-	-	-
	Examination of location of stations and pumps on trunk or State-aid roads or in towns under 10,000 persons	-	\$50 per station, \$7 when sold, \$7 per pump added to station, \$5 per relocated pump	Motor Vehicle Commissioner	With other motor-vehicle receipts	-
Delaware	Operating License	Fiscal Year	\$2 per license	State Highway Department	General Fund	-
Florida	Operating License Special-Fuel User-Dealer License	Oct. 1-Sept. 30 Continuous	\$5 per license \$1 per license	State Comptroller State Comptroller	General Fund General Fund	- -
Georgia	Vendees Refund Permit and Pump Registration	Calendar Year	No fee	-	-	-
Hawaii	Retail Dealers Permit	1 Year	\$5 per calendar year	Department of Taxation	General Fund	-
Idaho	Vehicle Mark, Pump, and Meter Inspection Fee	Fiscal Year	75 cents for each retailing device; tanks less than 500 gallons capacity \$7.50, and if more, 1.5 cents per gallon capacity	Department of Agriculture, Bureau of Weights and Measures	General Fund	-
	Special-Fuel Dealers License	Continuous	No fee but bond is required	-	-	Bond equal to twice estimated monthly tax payment (minimum \$500)
Illinois	-	-	-	-	-	-
Indiana	Operating License	Continuous	No fee	-	-	No license is required
Iowa	Special-Fuel Supplier-Dealer-User License	Continuous	\$1 per license	Department of Revenue, Motor Fuel Tax Division	General Fund	No license is required
Kansas	Liquefied Petroleum User-Dealer License	Continuous	\$1 per license	Department of Revenue, Motor Fuel Tax Division	General Fund	Bond of \$1,000 minimum is required
	-	-	-	-	-	Bond of \$1,000 minimum is required
Kentucky	Distributors or Suppliers	Continuous	Minimum bond of \$500 is required	Department of Revenue	-	-
Louisiana	Special-Fuel User-Seller	Continuous	No fee. Bond is required for interstate users only	-	-	-
Maine	Special-Fuel Dealers License	Continuous	No fee	-	-	-
Maryland	Diesel-Fuel Sellers License	Continuous	No fee but bond is required	State Comptroller	-	New bond is required each year; minimum \$1,000, maximum \$100,000
Massachusetts	Operating License	Calendar Year	\$10 per license	Department of Labor and Industries	Administration and enforcement (any balance is returned to General Fund)	-
Michigan	Retail Dealer Certificate Diesel-Fuel Dealer and Dealer-User License	Continuous Calendar Year	No fee \$1 per license. Bond is required if applicant cannot satisfy Department of Revenue as to his financial responsibility	Department of Revenue	General Fund	Bond premium expense refunded by Department of Revenue
	Liquefied Petroleum Dealer License	Calendar Year	\$1 per license. Bond is required if applicant cannot satisfy Department of Revenue as to his financial responsibility	Department of Revenue	General Fund	Bond premium expense refunded by Department of Revenue
	Liquefied Petroleum Dealer Registration	Continuous	No fee	-	-	-
Minnesota	Registration of Dealer Special-Fuel Dealers License	Continuous Calendar Year	No fee \$1 per license	Department of Taxation, Petroleum Division	General Fund	Obtained by sellers of special fuel
	Special-Fuel Bulk Purchasers License	Calendar Year	\$1 per license	Department of Taxation, Petroleum Division	General Fund	Obtained by bulk purchasers of special fuel
Mississippi	Operating Permit Pump License	Calendar Year Calendar Year	No fee Varies with population from \$1 to \$8 per pump	City Tax Collectors or county sheriffs	Collection expenses, county and city	Storage capacity of 250 gallons or less is a pump

Footnote appears on sheet 2

STATE LICENSES AND FEES IMPOSED ON RETAIL DEALERS IN MOTOR FUEL 1

TABLE 9-104
SHEET 2 OF 2
Status as of January 1, 1962

Based on information obtained from State authorities
and on the laws of the several States

State	Kind of License or Fee	Term	Basis and Rate of Fee	Collection Agency	Disposition of Revenue	Remarks
Missouri	Special-Fuel Dealers License	Continuous	No fee but bond of at least \$100 is required	Department of Revenue, Oil Inspection Division	Highway Fund	Bond required in amount determined by the Board of Equalization
Montana	Operating License	Calendar Year	See remarks	Department of Agriculture, Division of Weights and Measures	General Fund	License fee (ranging from \$6 to \$15 per meter) is levied on each location and number of pumps in the same manner as on other types of businesses and measuring devices. Therefore it is not considered a highway-user tax.
Nebraska	Refund Dealers License	Mar. 1-Feb. 28	No fee	Department of Agriculture and Inspection	Administration	License to sell "Refund Tax Gasoline"
Nebraska	Special-Fuel Dealers License	Continuous	\$1 for each place of business	Motor Vehicle Department, Carrier Division	-	License to sell special fuels. Bond is required, minimum \$1,000, maximum \$15,000
Nevada	Special-Fuel Dealers License	Continuous	No fee	-	-	License to sell special fuels
New Hampshire	Operating License	Apr. 1-Mar. 31	\$5 per license	Department of the Treasury, Motor Fuels Tax Bureau	General Fund	No license is required
New Jersey	Operating License	July 1-June 30	\$5 for each place of business	Bureau of Revenue, Gasoline Tax Division	Gasoline Tax Suspense Fund	-
New Mexico	Special-Fuel Dealers License	Calendar Year	\$5 for each place of business	Bureau of Revenue, Gasoline Tax Division	Gasoline Tax Suspense Fund	-
New York	Operating License	Apr. 1-Mar. 31	\$2 per license	Department of Taxation and Finance	General Fund	-
North Carolina	Pump License	June 1-May 31	\$4 to \$10 per pump	Commissioner of Revenue	General Fund	Paid only by wholesalers on their retail sales
North Dakota	Automobile Service Station License	June 1-May 31	\$5 per pump in rural areas and from \$10 to \$50 in cities and towns	Commissioner of Revenue	General Fund	Total dealer average is not average less than \$5 per pump
North Dakota	Special-Fuel Dealers License	Continuous	\$10 per license	State Auditor, Gasoline Tax Division	Highway Fund	-
Oklahoma	Operating License	Continuous	No fee	-	-	No license is required
Oklahoma	Special-Fuel Dealers License	Continuous	No fee but must file bond	-	-	-
Oregon	Operating License	Continuous	No fee	-	-	-
Oregon	Special-Fuel Dealers License	Continuous	No fee but minimum bond of \$500 is required	Department of Revenue	Motor License Fund 1/14, Liquid Fuels Tax Fund 1/14	Pump or meter license fees are levied in same manner and for same purpose as those on any business using any measuring device. Therefore they are not considered as being highway-user taxes
Oregon	Filling Station or Filler License	Continuous	\$1 per license	Department of Administration, Division of Taxation	General Fund	No license is required of gasoline dealers
Oregon	Special-Fuel Dealers License	Continuous	No fee	-	-	Bond required in amount determined by Tax Commission
South Dakota	Special-Fuel Dealers License	Continuous	No fee but minimum bond of \$1,000 is required	-	-	Bond must be renewed July 1 each year
Tennessee	Operating Privilege License	Fiscal Year (As of date beginning business)	\$15 to \$60 according to number of employees	County court clerk	General Fund	Each county and incorporated place may levy similar license
Texas	Special-Fuel Dealers License	Calendar Year	No fee	-	-	Obtained by dealers selling refund gasoline
Texas	Special-Fuel Dealer License	Calendar Year	No fee but minimum bond of \$500 is required	Comptroller of Public Accounts	-	-
Texas	Special-Fuel Dealer License	Continuous	No fee for original but \$1 is charged if original is lost, destroyed, or changed	State Road Commission	State Highway Fund	-
Utah	Supplier, User-Dealer and Filler License	Fiscal Year	\$5 per original license; no fee for renewal	Division of Motor Vehicles	Highway Fund	No license is required
Utah	Retail Dealers License	Calendar Year	\$1 per place of business	State Tax Commission	Primary Road Fund	No license is required
Wisconsin	Operating License	Continuous	\$5 per station or store	Revenue Department	Wisconsin Revenue Department	No license is required
Wisconsin	Pump License	Nov. 1-Oct. 31	\$5 per pump or filler	District of Columbia Treasurer	General Fund	-

1/ The licenses and fees given in this table are in most cases for the purpose of defraying the costs of regulating the distribution of motor fuel and allied products. Chain store and general merchandising taxes imposed on general business are not included.

STATE LICENSES AND FEES IMPOSED ON USERS OF MOTOR FUEL ¹

Based on information obtained from State authorities and on the laws of the several States

TABLE G-109 (Sheet 1 of 2)
Status as of January 1, 1960

STATE	KIND OF LICENSE OR FEE	TERM	BASIS AND RATE OF FEE	COLLECTION AGENCY	DISPOSITION	REMARKS
Alabama	Special-Fuel Users License	Continuous	\$5 filing fee. Bond is required in an amount fixed by the Commissioner of Revenue.	Department of Revenue	Public Road and Bridge Fund	No license is required if user purchases tax paid fuel only.
Alaska	Special-Fuel Users Permit	Continuous	No fee but bond must be filed for each vehicle.	-	-	No license is required.
Arizona	Special-Fuel Users Permit	Continuous	No fee but bond is required.	-	-	Minimum bond \$50; maximum \$5,000.
Arkansas	L.P.G. Users Permit	Continuous	No fee but bond is required.	State Revenue Department	-	Minimum bond \$500; maximum \$20,000.
California	Special-Fuel Users Permit	Continuous	No fee.	State Board of Equalization	Highway User Tax Fund	Security may be required.
Colorado	Special-Fuel Users License	Continuous	No fee but bond is required.	State Board of Equalization	Highway User Tax Fund	Security may be required.
Connecticut	Special-Fuel Users Permit	Continuous	No fee but bond is required.	Department of Revenue	Department of Revenue Administration Fund	Minimum bond \$100; maximum \$3,000. Permit may not be transferred from one vehicle to another.
Delaware	Special-Fuel Users License	Continuous	No fee.	-	-	Also required of retail sellers of special fuel.
Florida	Special-Fuel User-Dealer License	Continuous	\$1 filing fee. Bond is required; minimum \$3,000; maximum \$25,000.	Comptroller's Office	General Fund	No license is required.
Georgia	Motor Fuel Permit Fee	1 Year	\$1 per vehicle of three or more axles.	Department of Revenue	General Fund	No license is required if user purchases tax paid fuel only.
Hawaii	Special-Fuel Users License	Continuous	No fee but bond is required.	Department of Law Enforcement, Motor Carrier Division	General Fund	Decal must be displayed on windshield of vehicle.
Idaho	Special-Fuel Users License	Continuous	No fee but bond is required.	-	-	No license is required.
Illinois	Special-Fuel Users License	Continuous	\$1 per license.	Department of State Revenue	With motor-fuel receipts	Bond is required; minimum \$100, maximum \$25,000.
Indiana	Registration of vehicles using liquefied petroleum gas	Calendar Year	No fee.	-	-	-
Iowa	Refund Permit	Calendar Year	50 cents per permit.	County clerks	General Fund of each county, 30 cents; State Revenue Administration Fee Fund, 20 cents.	Paid by purchasers of refund fuel.
Kansas	Importer-For-Use License	Continuous	No fee.	-	-	Minimum bond of \$1,000 required for out-of-State license. Bond may be required for in-State license.
Kentucky	Users License	Continuous	No fee but minimum bond of \$500 is required.	Department of Revenue	-	-
Louisiana	Special-Fuel Users License	Continuous	No fee.	-	-	-
Maine	Special-Fuel Users License	Continuous	\$1 per license.	Bureau of Taxation, Excise Tax Division	-	Bond is required; minimum \$200, maximum \$10,000.
Maryland	Diesel-Fuel Users License	Continuous	No fee but bond or affidavit is required.	State comptroller	-	If diesel-fuel user gives affidavit that he does not fuel his vehicles from his own storage tanks he is not required to furnish bond.
Massachusetts	Permit for vehicles using special fuel	Calendar Year	\$1 per vehicle.	Department of Corporations or Taxation, Bureau of Excises	Highway Fund	-
Michigan	Special Fuel Supplier's License	Calendar Year	\$1 per license.	Department of Corporations or Taxation, Bureau of Excises	Highway Fund	-
Minnesota	Special Fuel User-Seller's License	Calendar Year	\$1 per license.	Department of Corporations or Taxation, Bureau of Excises	Highway Fund	-
Mississippi	Diesel-Fuel User License	Calendar Year	\$1 per license.	Department of Corporations or Taxation, Bureau of Excises	General Fund	-
Missouri	Special-Fuel Bulk Purchasers License	Calendar Year	\$1 per license.	Department of Revenue	General Fund	Obtained by bulk purchasers of special fuel.
Montana	Motor-Vehicle Registration permit for vehicles containing special fuels	Oct. 30-Nov. 1	\$50 for vehicles under 20,000 pounds gross weight and \$100 for vehicles 20,000 pounds or over.	Department of Taxation, Petroleum Division	Highway Fund	This permit is in addition to regular registration by Privilege Tax Division.

(Footnote appears on sheet 2)

STATE LICENSES AND FEES IMPOSED ON USERS OF MOTOR FUEL¹

Based on information obtained from State authorities and on the laws of the several States

TABLE 0-109 (Sheet 2 of 2)
Status as of January 1, 1960

STATE	KIND OF LICENSE OR FEE	TERM	BASIS AND RATE OF FEE	COLLECTION AGENCY	DISPOSITION	REMARKS
Missouri	Special-Fuel Users License	Continuous	No fee but bond is required.	Department of Revenue, Oil Inspection Department	Highway Fund	Bond equal to twice estimated tax due.
Montana	Special-Fuel Users License	Continuous	No fee but minimum bond of \$500 is required.	Board of Equalization	-	-
Nebraska	Special-Fuel Vehicle Permit	Continuous	No fee but minimum bond of \$500 is required.	Board of Equalization	-	-
Nebraska	License to buy refund gasoline	Calendar Year	\$1 per license.	Department of Agriculture and Inspection	Administrative expense of refunds	-
Nebraska	Special-Fuel Users Permit	Continuous	\$1 per vehicle.	Department of Agriculture and Inspection	Administrative expenses	Bond is required, minimum \$1,000, maximum \$15,000.
Nevada	Special-Fuel Users Permit	Continuous	No fee.	Motor Vehicle Department, Carrier Division	-	-
New Hampshire	Special-Fuel Users License	Continuous	No fee.	-	-	-
New Jersey	Motor-Fuel Transport License	Apr. 1-Mar. 31	\$2 per registration.	Department of the Treasury, Motor Fuels Tax Bureau	General Fund	Land or water conveyances.
New Mexico	Special-Fuel Users License	Calendar Year	\$1 per license.	Bureau of Revenue, Gasoline Tax Division	Gasoline Tax Suspense Fund	\$200 bond is required for each vehicle.
New York	Registration of owners of vehicles using fuel other than gasoline.	Continuous	25 cents for each diesel certificate of registration.	Department of Taxation and Finance	General Fund	No charge for registration of owner. If owner requests certificate to be carried in vehicle, charge is 25 cents per certificate.
North Carolina	Highway Fuel Use Tax Registration	Jan. 1-Dec. 31	\$1 per vehicle with 3 axles or more, and all passenger vehicles which seat more than 7 passengers in addition to the driver.	Commissioner of Revenue, Gasoline Tax Unit	State Highway Fund.	Bond is optional; \$10,000.
North Dakota	-	-	-	-	-	-
Ohio	-	-	-	-	-	No license is required.
Oklahoma	Special-Fuel Users License	Continuous	No fee but must file bond.	-	-	No license is required.
Oklahoma	Motor-Fuel Importer-For-Use License	Continuous	No fee but must file bond.	-	-	Maximum bond, \$10,000 gasoline, \$25,000 Special Fuel.
Oregon	Special-Fuel Users License	Continuous	No fee.	-	-	-
Oregon	Special Use Fuel Vendors Permit	Continuous	No fee, but bond or deposit may be required.	-	-	-
Pennsylvania	Special-Fuel Dealer-User License	Continuous	No fee but minimum bond of \$500 is required.	Department of revenue	Motor License Fund 13/14, Liquid Fuels Tax Fund 1/14.	No license is required of gasoline dealers.
Rhode Island	-	-	-	-	-	No license is required.
South Carolina	User's Identification Marker	July 1-June 30	\$1 per vehicle	State Highway Department	State Highway Fund	-
South Dakota	Special-Fuel Users License	Continuous	\$1 per license plus bond of at least \$100	Department of Revenue, Motor Fuel Tax Division	General Fund	License continuous. Bond renewed July 1st each year
Tennessee	-	-	-	-	-	No license is required. Minimum bond; \$500, maximum, 3 times the estimated quarterly tax.
Texas	Refund Filling Fee	-	50 cents per refund claim	Comptroller of Public Accounts	State Treasury	Deducted from amount of refund claim.
Texas	Special-Fuel User-Dealer Permit	Calendar Year	No fee but minimum bond of \$500 is required.	Comptroller of Public Accounts	-	-
Utah	Special-Fuel Users Permit	Continuous	No fee but bond may be demanded at the discretion of the Tax Commission.	State Tax Commission	-	-
Vermont	-	-	-	-	-	-
Virginia	User License	Fiscal Year	No fee.	Division of Motor Vehicles	-	No license is required.
Washington	Special-Fuel Users Permit	Continuous	No fee but minimum bond of not less than twice estimated monthly tax is required.	-	-	-
Washington	Refund Permit	2 Year ending Mar. 31 (even years)	\$1 per refund permit.	Department of Licenses	Motor-Vehicle Fund	Paid by consumers claiming refunds.
West Virginia	Motor Carrier Road Tax Registration Fee	Fiscal Year	\$1 per vehicle	State Tax Commissioner	Primary Road Fund	-
Wisconsin	Special-Fuel Dealers or Users License	Continuous	No fee but bond is required.	Department of Taxation	-	Minimum bond \$500, maximum \$25,000.
Wyoming	-	-	-	-	-	No license is required.
Dist. of Col.	-	-	-	-	-	No license is required.

^{1/} The licenses and fees given in this table are in most cases for the purpose of defraying the costs of regulating the distribution of motor fuel and allied products. Several States provide temporary user's permits for vehicles that are not customarily operated in the State. These temporary permits are not shown in this table.

STATE LIQUID—FUELS INSPECTION FEES ¹

TABLE G-110
SHEET 1 of 2
Status as of January 1, 1962

Based on information obtained from State authorities
and on the laws of the several States

STATE	AMOUNT FOR INSPECTION OF—		INSPECTION AGENCY	COLLECTION AGENCY	DISPOSITION
	MOTOR FUEL ONLY	OTHER PETROLEUM PRODUCTS			
Alabama	1/40 cent per gallon of gasoline, benzine, and naphtha	1/2 cent per gallon of kerosene	Department of Agriculture and Industries	Department of Agriculture and Industries	Agricultural Fund
Alaska	No fee	No fee	State Inspector, State Department of Weights and Measures	-	-
Arizona	No fee	No fee	State Revenue Department, Oil Inspection Department	State Revenue Department, Motor Fuel Division	General Fund
Arkansas	10 cents per barrel or smaller package; 1/20 cent per gallon in bulk or quantities larger than a barrel	10 cents per barrel or smaller package; 1/20 cent per gallon in bulk or quantities larger than a barrel	State Revenue Department, Oil Inspection Department	State Revenue Department, Motor Fuel Division	General Fund
California	Gasoline - no fee	Lubricating oil - no fee	Department of Agriculture, Bureau of Weights and Measures	-	-
Colorado	No fee	No fee	State Inspector of Oils	-	-
Connecticut	-	-	-	-	-
Delaware	-	-	-	-	-
Florida	1/8 cent per gallon of gasoline	1/8 cent per gallon of kerosene and signal oil	Department of Agriculture	Department of Agriculture	General Inspection Fund; all used by Department of Agriculture
Georgia	No fee	No fee	Department of Revenue, Oil Inspection Unit	-	-
Hawaii	-	-	-	-	-
Idaho	-	-	-	-	-
Illinois	3 cents per 100 gallons of gasoline	3 cents per 100 gallons of kerosene	Department of Revenue	Department of Revenue	General Fund 2/
Indiana	4 cents per 50-gallon barrel	4 cents per 50-gallon barrel. Lubricating oil is not inspected	Division of Oil Inspection	Division of Oil Inspection	Petroleum Inspection Fund for inspection costs; balance to General Fund
Iowa	\$2 analysis fee per sample tested 3/	3 cents per 50-gallon barrel of illuminating oil	State Chemist	Department of Agriculture	General Revenue Fund 2/
Kansas	1/2 cent per 50-gallon barrel of gasoline	1/2 cent per 50-gallon barrel of kerosene	Department of Revenue	Department of Revenue	General Fund
Kentucky	-	-	-	-	-
Louisiana	1/32 cent per gallon of gasoline	1/32 cent per gallon of kerosene	Department of Revenue	Collector of Revenue	Costs of inspection
Maine	No fee 4/	Lubricating oils - no fee	Bureau of Taxation, Excise Tax Division	-	-
Maryland	-	-	-	-	-
Massachusetts	No fee 5/	Lubricating oil - no fee 5/	Department of Labor and Industries	-	-
Michigan	-	-	-	-	-
Minnesota	1-1/4 cents per 50-gallon barrel	1-1/4 cents per 50-gallon barrel	Department of Taxation, Petroleum Division	Department of Taxation, Petroleum Division	General Revenue Fund 2/
Mississippi	No fee	No fee	Motor Vehicle Comptroller 6/	-	-
Missouri	Minimum of 1/2 cent per barrel to maximum of 1-1/2 cents per barrel. Rate is discretionary with Collector of Revenue	Minimum of 1/2 cent to maximum of 1-1/2 cents per barrel. Rate is discretionary with Collector of Revenue	Oil Inspection Department	Department of Revenue	General Revenue Fund
Montana	No fee	No fee	Department of Agriculture, Division of Weights and Measures	-	-
Nebraska	25 cents per barrel for less than 10 barrels; 1/2 cent per barrel for 10 barrels or more	25 cents per barrel for less than 10 barrels; 1/2 cent per barrel for 10 barrels or more 7/	Department of Agriculture and Inspection, Motor Fuel Division	Department of Agriculture and Inspection, Motor Fuel Division	Administration expenses
Nevada	1/20 cent per gallon	1/20 cent per gallon of distillate and lubricating oil	State Sealer	State Tax Commission	Petroleum Products Inspection Fund for administration costs; balance to General Fund

Footnotes appear on sheet 2

STATE LIQUID—FUELS INSPECTION FEES 1

TABLE G-110
SHEET 2 OF 2
Status as of January 1, 1962

Based on information obtained from State authorities
and on the laws of the several States

STATE	AMOUNT FOR INSPECTION OF -		INSPECTION AGENCY	COLLECTION AGENCY	DISPOSITION
	MOTOR FUEL ONLY	OTHER PETROLEUM PRODUCTS			
New Hampshire	No fee	No fee	Local inspector appointed by local government officials	-	-
New Jersey	-	-	-	-	-
New Mexico	Any liquid believed to be motor fuel may be analyzed but no fee is imposed	-	Bureau of Revenue, Gasoline Tax Division	-	-
New York	No fee	-	Miscellaneous Tax Bureau	-	-
North Carolina	1/4 cent per gallon	1/4 cent per gallon of kerosene	Commissioner of Agriculture	Commissioner of Revenue	Costs of inspection; remainder to State General Fund
North Dakota	1/20 cent per gallon of gasoline, tractor fuels, and diesel fuel	1/20 cent per gallon of kerosene and heating oil	State Laboratories Department ^{8/}	State Laboratories Department	State General Fund ^{2/}
Ohio	-	-	-	-	-
Oklahoma	8/100 cent per gallon of gasoline, and naphtha ^{9/}	8/100 cent per gallon of burning oil and kerosene ^{10/}	Corporation Commission	Tax Commission	General Revenue Fund ^{2/}
Oregon	-	-	-	-	-
Pennsylvania	-	Illuminating oils - no fee	Department of Revenue, Bureau of Liquid Fuels Tax	-	-
Rhode Island	No fee. Inspection performed to determine suitability of motor-vehicle fuel only upon request of taxpayer.	No fee	Department of Administration, Division of Taxation refers sample to Department of Public Works for materials test.	-	-
South Carolina	1/4 cent per gallon	1/4 cent per gallon	Department of Agriculture	Department of Agriculture	State General Fund ^{2/}
South Dakota	1-1/4 cents per 50-gallon barrel	1-1/4 cents per 50-gallon barrel. No charge for crude oil, lubricating oil, and No. 5 and No. 6 burner oil	Department of Revenue, Motor Fuel Tax Division	Department of Revenue, Motor Fuel Tax Division	\$20,000 annually to General Fund for cost of inspection; remainder to State Highway Fund
Tennessee	6/10 cent per gallon	6/10 cent per gallon	Department of Revenue	Department of Revenue	One-third to Highway Fund; balance to General Fund ^{2/}
Texas	No fee	-	Comptroller of Public Accounts	-	-
Utah	No fee	-	State Road Commission	-	-
Vermont	-	Illuminating oils but no fees are imposed	Department of Agriculture, Division of Weights and Measures	-	-
Virginia	No fee	No fee	Commissioner of Agriculture and Immigration	-	-
Washington	-	-	-	-	-
West Virginia	-	-	-	-	-
Wisconsin	1-1/2 cents per 50-gallon barrel	1-1/2 cents per 50-gallon barrel	Department of Taxation	Department of Taxation	State General Fund ^{2/}
Wyoming	No fee	No fee	State Commissioner of Agriculture	-	-
Dist. of Col.	-	-	-	-	-
^{1/} In the States for which no entry appears petroleum products are not inspected. ^{2/} Costs of inspection are paid by appropriation from State General Fund if desired. ^{3/} Voluntary, but Department of Agriculture can suspend inspection of the Excise Tax Division. ^{4/} Fees for analysis are paid from appropriation of the Excise Tax Division. ^{5/} Inspection conducted at discretion of Department of Labor and Industries and financed from Retail Dealer's license receipts. ^{6/} Inspection performed at discretion of Motor Vehicle Comptroller or duly appointed agent.					
			^{7/} Kerosene and related products. Lubricating oils and crude petroleum are not inspected. ^{8/} Administrative authority is vested in the State Food Commissioner and Chemist. Enforcement and field supervision under State Laboratories Department. The two offices function jointly in supervising the Oil Inspection Department. ^{9/} Levied as an excise tax and collected in same manner as other taxes on motor fuels. ^{10/} Mite lamp oil, paraffin wax, and fuel for industrial heating or gas manufacture are not inspected; generally the inspection laws are not enforced.		

STATE AND FEDERAL MOTOR-FUEL TAX RATES BY YEARS¹

TABLE C-205
ISSUED AUGUST 1961

(Cents per gallon)

STATE	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	2/ 1958	2/ 1959	2/ 1960	2/ 1961	STATE
Alabama	6	6	6	6	6	6	6	6	6-7	7	7	7	7	7	7	Alabama
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska
Arizona	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	Arizona
Arkansas	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	Arkansas
California	3-4.5	4.5	4.5	4.5	4.5	4.5	4.5-6	6	6	6	6	6(7)	6(7)	6(7)	6(7)	California
Colorado	4-6	4	4	4	4	4	4	4	4-6	6	6	6	6	6	6	Colorado
Connecticut	3-4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	Connecticut
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Delaware
Florida	7	7	7	7	7-6	7	7	7	6-6.5	7	7	7	7	7	7	Florida
Georgia	6	6	6	6	6	6	6	6	6	6.5	6.5	6.5	6.5	6.5	6.5	Georgia
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Idaho
Illinois	3	3	3	3	3-4	4	5	5	5	5	5	5	5	5	5	Illinois
Indiana	4	4	4	4	4	4	4-5	5	5-6	4	4-6	6(7)	6(7)	6(7)	6(7)	Indiana
Iowa	4	4	4	4	4	4	4	5	5	5	5	5(7)	5(7)	5(7)	5(7)	Iowa
Kansas	4	4	4	5	5	5	5	5	5	5	5	5	5	5	5	Kansas
Kentucky	5	5-7	7	7	7	7	7	7	7	7	7	7	7	7	7	Kentucky
Louisiana	4-6	7-9	9	9	9	9-7	7	7	7	7	7	7	7	7	7	Louisiana
Maine	4-5	5	5	5	5	5	5-6	6	6	6	6	6	6	6	6	Maine
Maryland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Maryland
Massachusetts	3	3	3	3	3-4.3	4.3	4.5	4.5	4.5-6	5	5-5.5	5.5	5.5	5.5	5.5	Massachusetts
Michigan	3	3	3	3	3-4.3	4.3	4.5	4.5	4.5-6	5	5-5.5	5.5	5.5	5.5	5.5	Michigan
Minnesota	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	Minnesota
Mississippi	6	6	6	6-7	7	7	7	7	7	7	7	7(8)	7(8)	7(8)	7(8)	Mississippi
Missouri	2	2	2	2	2-3	3	3	3	3	3	3	3	3	3	3	Missouri
Montana	5	5	5	5	5	5	5-6	6	6	6	6	6(9)	6(9)	6(9)	6(9)	Montana
Nebraska	5	5	5	5	5	5	5	5	5-5.6	6	6	6	6	6	6	Nebraska
Nevada	4	4	4-4.5	4.5	5	5.5	5.5	5.5	5.5-6	6	6	6	6	6	6	Nevada
New Hampshire	4	4	4	4	4-5	5	5	5	5	5	5-6	6	6-7	7	7	New Hampshire
New Jersey	3	3	3	3	3	3	3	3-4	4	4	4	4-5	5	5	5	New Jersey
New Mexico	5	5	5-7	7	7-6	4	4	4	4	4	4	4	4	4	4	New Mexico
New York	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	New York
North Carolina	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	North Carolina
North Dakota	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	North Dakota
Ohio	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	Ohio
Oklahoma	5.5	5.5	5.5-6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5-7.5	6.5	6.5	6.5	6.5	Oklahoma
Oregon	5	5	5-6	6	6	6	6	6	6	6	6	6	6	6	6	Oregon
Pennsylvania	4-3.4	4	4-5	5	5	5	5	5	5-6	6	6	6	6	6	6	Pennsylvania
Rhode Island	3-4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	Rhode Island
South Carolina	6	6	6	6-7	7	7	7	7	7	7	7	7	7	7	7	South Carolina
South Dakota	4	4	4	4	4-5	5	5	5	5	5	5-6	6(7)	6(7)	6(7)	6(7)	South Dakota
Tennessee	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	Tennessee
Texas	4	4	4	4	4	4	4	4	4-5	5	5	5(6.5)	5(6.5)	5(6.5)	5(6.5)	Texas
Utah	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	Utah
Vermont	4-4.5	4.5	4.5-5	5	5	5	5	5	5-5.5	5.5	5.5-6.5	6.5(6)	6.5(6)	6.5(6)	6.5(6)	Vermont
Virginia	5	5	5-6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	Virginia
Washington	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	Washington
West Virginia	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	West Virginia
Wisconsin	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	Wisconsin
Wyoming	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	Wyoming
Diet. of Col.	3-4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	Diet. of Col.
State Avg. 6/	4.25	4.35	4.50	4.65	4.74	4.83	5.10	5.19	5.35	5.54	5.58	5.65	5.66	5.94	-	State Avg. 6/
Federal Tax	1.5	1.5	1.5	1.5	1.5-2	2	2	2	2	2-3	3	3	3-4	4	4	Federal Tax

^{1/} This table gives the tax rates at the beginning of each year, the changes during the year, and the rates in effect at the end of the year. For 1961, the final rates shown are those in effect August 1, except in Missouri where the new rates became effective on October 13. For tax rates in earlier years, see page 13 of Highway Statistics.

^{2/} The 5.5-cent tax rate in Nevada does not represent a tax increase, but rather the inclusion of one cent formerly charged as an optional county gasoline tax. This one cent tax is collected by the State and is now in effect in all counties.

^{3/} The State tax rate is 8 cents per gallon in Hawaii County and 5 cents per gallon in the other counties. Trucks or combinations with more than two axles pay a motor-fuel tax rate of 9 cents per gallon in Kentucky and Virginia.

^{4/} The 5.5-cent tax rate in Nevada does not represent a tax increase, but rather the inclusion of one cent formerly charged as an optional county gasoline tax. This one cent tax is collected by the State and is now in effect in all counties.

^{5/} Weighted average rate based on net gallons taxed.

MOTOR VEHICLES

To provide ready comparisons with motor-vehicle data for prior years, each table in this section has two totals, one for all the States and the District of Columbia, and one that excludes Alaska and Hawaii. Beginning with the 1961 tables, only a total for all the States and the District of Columbia will be included.

While vehicle registration years vary from State to State, the data given in table MV-1 have been adjusted to a calendar year basis for uniformity. Motor-vehicle registrations reported do not include transfers or reregistrations. Insofar as possible, these and other items that might cause duplication have been removed.

Registration practices vary widely among the States. Some States register a tractor-semitrailer combination as a single unit, while others register the tractor and the semitrailer separately. In either case, only the power units are included in the "truck" count in table MV-1. Several States register buses with trucks or automobiles; many States register house and light "utility" trailers with heavy commercial trailers or semitrailers, while others do not require registration of the utility trailers. There are numerous variations among the States in the registration of taxicabs, station wagons, and other special types of vehicles, and in some cases the Bureau of Public Roads has supplemented the data supplied by the States with information from other sources.

Motor-vehicle registrations by major vehicle classes are reported in table MV-1. Data on trucks, buses, and trailers and semitrailers are given in tables MV-9, 10, and 11, respectively. Table MV-12 shows the number of motor-vehicle operator licenses issued by each State, and gives an estimate of the number in force during the year.

Publicly owned motor vehicles are reported in table MV-7, and table MV-24 provides information on the number of vehicles, classified by type, that are operated by civilian agencies of the Federal Government.

Taxes and fees connected with State motor-vehicle registrations and special taxes on motor carriers are given in table MV-2. The diversity of taxes and fees collected makes it necessary to group them into broad general classes, the most important being registration fees. The amounts shown are those collected solely as highway-user revenues and do not include any amounts derived from taxes

other than those incident to motor-vehicle ownership and operation. (Some of these revenues are later used for nonhighway purposes, but it is the source rather than the expenditure of the revenues that determines their inclusion here.) The disposition of motor-vehicle revenue is given in table MV-3.

The motor-vehicle tables have been supplemented by tables MV-103 and MV-104 which present a summary of State motor-vehicle registration fee schedules and State motor-vehicle operator and chauffeur license provisions, respectively. The data shown are according to the laws in effect January 1, 1962. Table MV-106 gives the provisions governing the disposition of State motor-vehicle and motor-carrier receipts.

Traffic Speed Trends

Twenty-six States have reported the results of 761 speed studies, covering 293,698 vehicles, completed during 1960. These studies were conducted on level, tangent sections of main rural highways during periods of relatively low traffic densities when most drivers can travel at their desired speeds.

The average speed for all vehicles for 1960 was 52.6 miles per hour, a new record. This represents an increase of 0.6 mile per hour above the (revised) previous high established in 1959. The average speeds for passenger cars, trucks, and buses were 53.8, 48.4, and 55.4 miles per hour, respectively. This represents an increase in speed for all types of vehicles.

Sixty-four percent of the passenger cars, 37 percent of the trucks, and 71 percent of the buses exceeded 50 miles per hour. Twenty percent of the passenger cars, 4 percent of the trucks, and 27 percent of the buses exceeded 60 miles per hour. Speed trends for the years 1942-60 are illustrated graphically on page 79.

Vehicle and Travel Characteristics

Table VM-1 shows the estimated amount of travel in 1960 by passenger cars, buses, and trucks on rural roads and urban streets, together with the number of vehicles registered and quantity of motor fuel consumed by these vehicles. In addition, the table shows the calculated average miles of travel and consumption of motor fuel per vehicle and average travel per gallon of fuel consumed. Total travel

increased 3 percent over 1959 while the number of registered vehicles increased by 3.3 percent.

Passenger cars represented 84 percent of the vehicles registered and accounted for 82 percent of the travel in 1960; trucks and truck combinations accounted for 16 percent of the vehicles registered and 17 percent of the travel; similar figures for buses were less than 1 percent.

The average motor vehicle traveled 9,652 miles in 1960, almost half of it in cities, and consumed

777 gallons of fuel at a rate of 12.42 miles per gallon. The average passenger car traveled 9,446 miles and consumed 661 gallons of fuel at a rate of 14.28 miles per gallon.

Table HT-1 presents information concerning loadings of trucks and frequencies of heavy loads for each census region and for the United States. The trend data indicate an increase of 3.6 percent in the ton-miles of freight hauled in 1960 as compared to 1959.

STATE MOTOR-VEHICLE REGISTRATIONS — 1960¹

Compiled for calendar year
from reports of State authorities 2/

TABLE MV-1, 1960
REVISED November 1961

STATE	AUTOMOBILES				BUSES			TRUCKS			ALL MOTOR VEHICLES			COMPARISON OF TOTAL MOTOR-VEHICLE REGISTRATIONS, 1959-1960			MOTORCYCLES	
	PRIVATE AND COMMERCIAL (INCLUDING TAXICABS)	PUBLICLY OWNED 3/	TOTAL	PRIVATE AND COMMERCIAL 4/	PUBLICLY OWNED 3/	TOTAL	PRIVATE AND COMMERCIAL 5/	PUBLICLY OWNED 3/	TOTAL	PRIVATE AND COMMERCIAL 3/	PUBLICLY OWNED 3/	TOTAL	TOTAL REGISTRATION 1960	INCREASE OR DECREASE 1960	PER- CENTAGE CHANGE	PRIVATE AND COMMERCIAL	PUBLICLY OWNED 3/	
Alabama	1,038,852	3,247	1,042,099	1,963	4,494	6,457	223,229	10,444	233,673	1,034,044	18,185	1,052,229	1,020,883	+1,346	5.0	10,762	541	
Alaska	58,046	463	58,509	132	38	230	19,279	2,277	21,556	58,117	2,778	60,895	57,849	+4,046	13.0	8,300	8	
Arizona	485,412	3,576	488,988	478	1,081	1,559	123,010	6,956	129,966	484,934	11,513	500,557	473,123	+7,434	7.8	8,377	196	
Arkansas	500,128	1,085	501,213	654	3,161	3,815	197,465	5,039	202,503	499,047	9,284	508,331	490,750	+7,581	3.7	4,770	25	
California	6,625,134	31,372	6,656,506	6,557	6,396	12,953	1,000,202	67,390	1,067,592	7,633,493	108,168	7,741,661	7,418,137	+323,524	5.1	75,730	3,898	
Colorado	709,992	4,869	714,861	1,793	774	2,567	116,757	10,114	126,871	708,144	15,117	723,261	694,737	+28,524	4.5	10,661	171	
Connecticut	975,108	4,035	979,143	3,690	260	3,950	177,589	6,711	184,300	971,347	11,005	982,352	965,084	+7,268	4.4	6,083	133	
Delaware	142,297	895	143,192	593	35	628	47,104	1,950	49,054	140,954	2,180	143,134	138,169	+4,965	3.8	885	24	
Florida	2,041,049	7,615	2,048,664	1,980	4,042	5,022	294,291	19,031	313,322	2,032,290	29,868	2,062,158	1,992,745	+69,413	5.1	20,451	907	
Georgia	1,218,746	2,792	1,221,538	2,573	4,735	7,307	131,366	11,880	143,246	1,210,711	23,407	1,234,118	1,201,058	+33,060	7.1	8,910	345	
Hawaii	197,755	2,170	199,925	1,007	32	1,039	111,303	1,781	122,084	195,715	3,983	199,698	193,062	+6,636	3.4	3,416	65	
Idaho	294,734	1,519	296,253	297	1,017	1,314	88,710	1,054	89,764	293,689	3,939	297,628	289,047	+8,581	3.0	3,534	37	
Illinois	3,302,125	9,890	3,311,975	7,594	5,293	12,887	432,040	19,206	451,246	3,291,775	39,354	3,331,129	3,198,300	+132,829	2.7	25,130	265	
Indiana	1,778,186	4,593	1,782,779	4,593	1,733	6,326	343,746	11,082	354,828	1,773,995	17,397	1,791,392	1,745,431	+45,961	3.2	15,413	312	
Iowa	1,069,703	2,750	1,072,453	1,085	4,330	5,415	274,524	9,247	283,771	1,060,703	15,165	1,075,868	1,045,381	+30,487	2.8	10,243	175	
Kansas	469,959	4,877	474,831	543	1,698	2,241	274,349	12,077	286,426	467,044	16,704	483,748	461,135	+22,613	2.4	10,535	448	
Kentucky	948,024	2,598	950,622	2,583	2,800	5,383	239,100	4,404	243,504	943,620	14,882	958,502	936,546	+21,956	3.2	6,453	542	
Louisiana	936,900	5,191	942,091	4,631	1,393	6,024	219,773	7,591	227,364	934,427	18,479	952,906	921,210	+31,696	3.5	7,365	173	
Maine	299,383	1,212	300,595	1,001	514	1,515	68,950	3,054	72,004	296,333	4,976	301,309	293,047	+8,262	2.8	1,845	17	
Maryland	1,003,082	3,417	1,006,499	4,517	805	5,322	137,522	5,563	143,085	1,000,977	11,515	1,012,492	984,289	+28,203	4.2	5,829	160	
Massachusetts	1,559,075	7,519	1,566,594	4,798	1,115	5,913	175,291	15,941	191,232	1,543,803	23,479	1,567,282	1,512,510	+54,772	1.5	10,034	542	
Michigan	2,683,919	7,921	2,691,840	4,794	6,073	11,013	428,521	19,439	447,960	2,662,419	35,421	2,697,840	2,601,402	+96,438	3.3	33,611	75	
Minnesota	1,301,929	3,469	1,305,398	1,738	3,073	4,811	200,744	10,339	211,083	1,290,305	13,111	1,303,416	1,259,017	+44,399	1.4	12,561	75	
Mississippi	327,450	877	328,327	1,083	4,042	5,125	160,667	7,577	168,244	320,765	13,411	334,176	319,580	+4,596	4.4	3,441	5	
Missouri	1,414,750	3,537	1,418,287	4,893	2,291	7,184	336,494	10,977	347,471	1,403,813	16,885	1,420,698	1,373,530	+47,168	1.1	9,953	43	
Montana	560,131	1,019	561,150	760	785	1,545	112,913	7,716	120,629	559,346	7,550	566,896	549,213	+17,683	1.5	2,443	42	
Nebraska	553,126	2,181	555,307	675	1,021	1,706	170,438	5,387	175,825	547,811	7,350	555,161	539,372	+15,789	3.2	2,443	42	
Nevada	133,075	1,113	134,188	296	234	530	37,037	2,814	39,851	130,368	4,161	134,529	128,506	+6,023	7.1	3,099	45	
New Hampshire	208,091	1,717	209,808	1,718	38	776	40,655	5,104	45,759	206,091	6,919	213,010	206,343	+6,667	1.9	1,372	502	
New Jersey	2,115,195	7,819	2,123,014	7,028	726	7,754	344,445	15,461	360,906	2,107,106	24,396	2,131,502	2,068,871	+62,631	4.1	11,335	502	
New Mexico	335,010	3,430	338,440	1,595	1,200	1,715	113,078	4,921	118,000	333,127	8,481	341,608	320,435	+21,173	2.7	7,568	74	
New York	4,432,092	21,620	4,453,712	13,160	6,770	19,930	406,076	37,267	443,343	4,385,910	65,877	4,451,787	4,301,167	+150,620	1.1	15,338	700	
North Carolina	1,373,517	7,316	1,380,833	2,872	11,224	14,096	305,002	20,135	325,137	1,360,411	38,875	1,399,286	1,340,810	+58,476	4.8	5,463	251	
North Dakota	631,592	10,159	641,751	4,709	10,475	15,183	169,611	3,434	173,045	626,772	4,500	631,272	613,554	+17,718	1.8	1,413	41	
Ohio	878,259	3,298	881,557	1,806	3,901	5,707	208,747	10,114	218,861	870,701	17,118	887,819	848,048	+39,771	3.0	20,229	440	
Oklahoma	737,482	5,005	742,487	914	2,328	3,242	140,798	10,436	151,234	731,184	17,869	749,053	713,751	+35,302	3.6	10,463	-	
Oregon	3,712,044	12,688	3,724,732	745	1,223	868	319,677	29,495	349,172	3,692,555	43,860	3,736,415	3,608,724	+127,691	4.7	6,624	165	
Pennsylvania	301,398	1,315	302,713	2,896	745	1,041	140,798	10,436	151,234	299,859	17,869	317,728	303,111	+14,617	2.4	1,314	171	
Rhode Island	1,373,517	7,316	1,380,833	2,872	11,224	14,096	305,002	20,135	325,137	1,358,701	38,875	1,397,576	1,340,751	+56,825	1.0	4,737	-	
South Carolina	718,459	3,191	721,650	638	5,655	6,293	208,747	10,114	218,861	710,454	17,118	727,572	687,492	+40,080	4.7	8,624	165	
South Dakota	254,891	830	255,721	138	618	756	93,421	4,246	97,667	251,475	5,094	256,569	248,543	+8,026	1.7	2,407	22	
Tennessee	1,066,555	3,877	1,070,432	1,419	4,118	5,537	219,928	11,115	231,043	1,064,507	19,110	1,083,617	1,024,555	+59,062	3.4	10,354	20	
Texas	3,284,319	10,032	3,294,351	3,842	8,877	12,719	417,630	37,267	454,897	3,256,454	55,187	3,311,641	3,150,573	+161,068	3.9	46,451	989	
Utah	329,844	1,942	331,786	338	504	842	93,421	7,517	100,938	321,267	7,517	328,784	309,585	+19,199	3.9	3,345	42	
Vermont	121,525	598	122,123	286	177	463	27,823	1,967	29,790	119,634	2,342	121,976	117,336	+4,640	1.8	1,441	-	
Virginia	1,190,270	7,773	1,198,043	2,248	4,266	6,514	211,421	10,333	221,754	1,186,292	23,421	1,209,713	1,167,100	+42,613	2.8	6,364	247	
Washington	1,104,077	8,036	1,112,113	2,896	3,948	6,844	242,112	15,813	257,925	1,101,181	27,697	1,128,878	1,083,555	+45,323	3.4	4,737	31	
West Virginia	475,210	3,096	478,306	638	2,901	3,539	113,735	5,051	118,786	473,255	10,649	483,904	460,983	+22,921	1.8	3,075	-	
Wisconsin	1,328,947	3,541	1,332,488	4,417	1,735	6,152	245,036	16,487	261,523	1,316,951	21,793	1,338,744	1,281,114	+57,630	3.4	12,138	381	
Wyoming	139,510	951	140,461	446	523	969	62,308	3,631	65,939	138,824	4,705	143,529	137,631	+5,898	4.7	1,735	28	
Dist. of Col.	180,561	7/	180,561	1,756	14	1,770	16,970	2,685	19,655	179,807	6,274	186,081	173,343	+12,738	2.3	1,735	100	
Total	61,432,423	251,442	61,683,865	137,572	134,557	272,129	11,350,596	584,971	11,935,567	60,097,907	73,901,471	71,497,399	68,804,072	+2,693,327	3.4	46,193	73,627	
Total, 48 States and Dist. of Col.	61,476,022	249,809	61,725,831	136,773	134,487	271,260	11,312,514	580,913	11,893,427	60,892,409	73,581,514	71,211,868	68,427,777	+2,663,647	3.3	555,477	13,814	

1/ For additional details of publicly-owned vehicles and of trucks, buses, and trailers registered, see tables MV-7a, 9, 10, and 11, respectively.

2/ Data reported by the States were supplemented in some instances by information from other sources in order to represent registrations as uniformly as possible. Where the registration year is not more than one month removed from the calendar year, registration-year data are given. Where the registration year is more than one month removed, registrations are given for the calendar year.

3/ Includes Federal, State, county, and municipal vehicles. Vehicles owned by the military services are not included.

4/ Includes 2,268 automobiles of the Diplomatic Corps.

5/ The numbers of private and commercial buses given here are estimates by the Bureau of Public Roads of the numbers in operation, rather than the registration counts of the States.

6/ The following farm trucks, registered at a nominal fee and restricted to use in the vicinity of the owner's farm, are not included in this table: Connecticut, 5,852; New Jersey, 6,704; New York, 12,069; and Rhode Island, 1,992.

1/ For additional details of publicly-owned vehicles and of trucks, buses, and trailers registered, see tables MV-7, 9, 10, and 11, respectively.
2/ Data reported by the States were supplemented in some instances by information from other sources in order to represent registrations as uniformly as possible. Where the registration year is not more than one month removed from the calendar year, registration-year data are given. Where the registration year is more than one month removed, registrations are given for the calendar year.
3/ Includes Federal, State, county, and municipal vehicles. Vehicles owned by the military services are not included.
4/ The numbers of private and commercial buses given here are estimates by the Bureau of Public Roads of the numbers in operation rather than the registration counts of the States.
5/ The following farm trucks, registered at a nominal fee and restricted to use in the vicinity of the owner's farm, are not included in this table: Connecticut, 5,652; New Jersey, 6,704; New York, 12,069; and Rhode Island, 1,922.
6/ Includes an unspecified number of commercial-type vehicles under 3,000 pounds that cannot be segregated.
7/ Includes 2,268 automobiles of the Diplomatic Corps.

PUBLICLY OWNED VEHICLES IN THE UNITED STATES-1960

TABLE MV-7, 1960
REVISED NOVEMBER 1961Compiled for the calendar year
from reports of State authorities

STATE	FEDERAL 1/ MOTOR VEHICLES					STATE, COUNTY, AND MUNICIPAL 2/ MOTOR VEHICLES					ALL PUBLICLY OWNED VEHICLES		
	MOTOR VEHICLES					TOTAL	TRAILERS AND SEMI-TRAILERS		MOTOR-CYCLES	TOTAL	TOTAL MOTOR VEHICLES	TOTAL INCLUDING TRAILERS AND MOTOR-CYCLES	STATE
	AUTO-MOBILES	BUSES	TRUCKS AND TRACTOR TRUCKS	TOTAL	TRAILERS AND SEMI-TRAILERS		AUTO-MOBILES	TRUCKS AND TRACTOR TRUCKS					
Alabama	465	4	1,313	1,802	33	1,841	2,762	4,490	9,131	16,383	18,185	18,712	Alabama
Alaska	149	9	1,008	1,166	10	1,185	314	23	1,176	1,612	1,678	2,652	Alaska
Arizona	634	87	2,293	3,014	47	3,061	2,942	994	4,563	8,499	11,513	12,307	Arizona
Arkansas	257	1	849	1,107	3	1,110	828	3,160	4,189	8,177	9,284	9,783	Arkansas
California	2,611	37	6,231	10,879	283	11,200	28,761	6,359	59,159	94,279	105,158	117,649	California
Colorado	684	16	2,531	3,231	29	3,262	4,145	768	7,783	12,686	13,566	15,217	Colorado
Connecticut	141	1	755	897	-	897	3,894	259	5,956	10,109	11,040	11,937	Connecticut
Delaware	31	1	141	173	5	178	864	34	1,109	2,007	2,180	2,343	Delaware
Florida	594	4	1,998	2,586	23	2,609	7,021	4,238	16,043	27,302	29,888	32,879	Florida
Georgia	543	8	1,614	2,165	7	2,172	2,249	4,727	10,266	17,242	19,407	20,565	Georgia
Hawaii	89	-	251	340	-	340	2,081	32	1,530	3,643	3,907	4,247	Hawaii
Idaho	361	103	1,746	2,210	23	2,239	1,158	914	4,308	6,380	8,590	9,516	Idaho
Illinois	769	23	2,884	3,676	57	3,733	9,081	5,276	16,321	30,678	34,354	36,497	Illinois
Indiana	263	4	1,104	1,371	10	1,381	4,320	1,728	9,973	16,026	17,337	18,562	Indiana
Iowa	153	3	1,280	1,436	6	1,442	2,597	4,327	8,023	14,947	16,227	17,407	Iowa
Kansas	162	8	909	1,079	6	1,085	4,717	1,600	11,168	17,485	18,564	19,859	Kansas
Kentucky	354	3	947	1,304	23	1,327	2,244	2,797	8,537	13,578	14,882	15,950	Kentucky
Louisiana	475	15	1,233	1,723	9	1,732	4,716	1,378	7,269	13,363	14,318	15,086	Louisiana
Maine	81	1	375	457	2	459	1,131	513	2,875	4,519	4,976	5,575	Maine
Maryland	460	14	1,315	1,689	9	1,698	3,157	791	4,293	8,241	9,590	10,370	Maryland
Massachusetts	406	4	1,518	1,928	4	1,932	7,113	111	14,327	21,551	23,479	23,572	Massachusetts
Michigan	429	6	1,894	2,319	9	2,325	3,586	6,023	17,408	32,683	35,252	38,150	Michigan
Minnesota	463	13	1,313	1,742	6	1,751	3,967	9,276	16,769	21,966	23,511	25,159	Minnesota
Mississippi	285	13	1,147	1,445	2	1,448	592	4,849	6,525	11,966	13,411	14,609	Mississippi
Missouri	562	4	1,533	2,099	12	2,113	2,975	2,777	9,034	14,786	16,885	17,242	Missouri
Montana	494	10	1,973	2,477	13	2,490	825	375	3,743	4,643	5,045	5,355	Montana
Nebraska	346	1	1,015	1,362	35	1,369	1,835	2,050	4,972	7,827	9,189	10,083	Nebraska
Nevada	321	23	1,216	1,566	3	1,569	792	2,050	1,598	2,395	4,161	5,123	Nevada
New Hampshire	45	-	238	283	-	283	1,672	98	1,866	2,538	2,919	3,164	New Hampshire
New Jersey	1,400	78	2,782	4,260	20	4,280	1,493	791	14,460	26,594	28,286	30,000	New Jersey
New Mexico	1,400	27	4,363	5,790	53	5,843	20,220	6,743	32,924	59,887	65,577	69,803	New Mexico
New York	372	15	1,619	2,006	16	2,022	6,944	11,209	18,716	36,869	38,875	41,910	New York
North Carolina	254	32	986	1,272	15	1,297	995	2,745	4,004	6,004	6,990	7,582	North Carolina
North Dakota	637	14	2,695	3,336	28	3,367	9,522	10,461	17,253	37,246	40,582	43,820	North Dakota
Ohio	539	18	1,449	2,006	24	2,030	2,759	3,893	8,670	15,312	17,318	18,761	Ohio
Oklahoma	457	9	2,563	3,029	30	3,058	4,548	2,319	8,073	14,940	17,969	19,039	Oklahoma
Oregon	778	8	2,724	3,510	15	3,525	11,910	1,769	26,771	40,450	43,960	46,650	Oregon
Pennsylvania	1,179	4	3,056	4,239	23	4,262	8,412	8,824	31,601	48,837	51,521	54,820	Pennsylvania
Rhode Island	1,620	53	4,657	6,330	42	6,372	1,479	519	3,707	5,705	7,517	8,117	Rhode Island
South Carolina	463	5	1,344	1,812	34	1,846	2,811	519	7,566	16,025	17,706	18,034	South Carolina
South Dakota	282	53	951	1,292	23	1,315	548	559	3,295	4,402	5,694	6,355	South Dakota
Tennessee	1,179	4	3,056	4,239	79	4,318	2,698	8,059	14,871	14,871	19,110	19,258	Tennessee
Texas	1,620	53	4,657	6,330	42	6,372	8,412	8,824	31,601	48,837	51,521	54,820	Texas
Utah	463	5	1,344	1,812	34	1,846	2,811	519	3,707	5,705	7,517	8,117	Utah
Vermont	60	-	156	216	4	220	538	177	1,411	2,126	2,342	2,406	Vermont
Virginia	446	12	1,665	2,123	10	2,133	7,327	4,254	8,668	12,991	14,372	15,480	Virginia
Washington	1,252	171	4,187	5,610	124	5,736	6,784	3,677	11,626	22,097	23,339	24,597	Washington
West Virginia	187	1	574	762	1	763	2,909	2,200	5,095	10,204	10,966	11,219	West Virginia
Wisconsin	261	3	1,127	1,391	10	1,401	3,280	1,732	15,360	20,372	21,763	22,732	Wisconsin
Wyoming	186	1	1,005	1,193	14	1,207	765	521	2,226	3,512	4,705	5,112	Wyoming
Dist. of Col.	744	14	1,332	2,090	84	2,176	2,831	-	1,353	4,184	6,274	6,763	Dist. of Col.
Total	25,321	959	86,229	112,509	1,440	114,081	226,121	133,598	498,742	858,461	970,970	1,032,032	Total
Total, 48 States and Dist. of Col.	25,083	950	84,970	111,003	1,430	112,565	223,726	133,537	495,943	853,206	964,209	1,024,933	Total, 48 States and Dist. of Col.

1/ Only the vehicles of the civilian branches of the Federal Government are given in this table. Vehicles of the military services are not included.

2/ This information, compiled chiefly from reports of State authorities, is incomplete in many cases.

Some States give State-owned vehicles only; others exclude from registration certain classes, such as fire apparatus and police vehicles. For the States not reporting State, county, and municipal vehicles separately from private and commercial vehicles, and those reporting unsegregated totals only, classification by vehicle types has been approximated on the basis of other available data.

3/ Includes 2,468 automobiles of the Diplomatic Corps.

NUMBER AND CLASSIFICATION OF TRUCKS AND TRACTOR TRUCKS REGISTERED IN 1960¹

Compiled for calendar year
from reports of State authorities

TABLE MV-9, 1960
REVISED NOVEMBER 1961

STATE	PRIVATE AND COMMERCIAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL	TOTAL TRUCKS REGIS- TERED 1960	COMPARISON OF TOTAL TRUCK REGISTRATIONS, 1959-1960			PARTIAL CLASSIFICATION OF PRIVATE AND COMMERCIAL TRUCKS REGISTERED IN 1960 ^{2/}		
					TOTAL 1959 TRUCK REGIS- TRATIONS	INCREASE OR DECREASE, 1960	PERCENT- AGE CHANGE	TRACTOR TRUCKS	DIESEL, BUTANE, AND OTHER	FARM TRUCKS ^{3/}
Alabama	223,229	1,313	9,131	233,673	226,155	7,518	3.3	19,466	4,422	-
Alaska	19,279	1,008	1,269	21,556	19,639	1,917	9.8	(4/)	(4/)	-
Arizona	126,154	2,293	4,563	133,010	123,723	9,287	7.5	12,224	7,986	-
Arkansas	197,485	849	4,189	202,523	198,815	3,708	1.9	7,734	3,013	95,721
California	1,062,202	8,231	59,159	1,129,592	1,119,777	9,815	0.9	46,130	24,052	-
Colorado	196,757	2,531	7,783	207,071	197,139	9,932	5.0	7,061	3,243	56,930
Connecticut	117,589	755	5,956	124,300	122,706	1,594	1.3	5,768	947	-
Delaware	47,164	141	1,109	48,414	46,167	2,247	4.9	3,486	1,775	4,132
Florida	294,261	1,988	16,043	312,292	305,396	6,896	2.3	24,041	14,274	-
Georgia	271,386	1,614	10,266	283,266	274,216	9,050	3.3	14,004	2,707	-
Hawaii	28,713	251	1,530	30,494	29,316	1,178	4.0	1,063	615	-
Idaho	111,308	1,746	4,308	117,362	112,390	4,972	4.4	10,411	5,467	46,009
Illinois	432,046	2,884	16,321	451,251	445,565	5,686	1.3	28,838	3,629	-
Indiana	343,748	1,104	9,978	354,830	344,793	10,037	2.9	26,256	4,702	-
Iowa	238,377	1,124	8,023	247,524	241,117	6,407	2.7	11,156	1,899	-
Kansas	274,349	909	11,168	286,426	272,450	13,976	5.1	10,534	4,642	143,977
Kentucky	232,106	947	8,537	241,590	235,240	6,350	2.7	10,069	1,705	99,093
Louisiana	219,693	1,233	7,269	228,195	223,492	4,703	2.1	10,015	3,638	74,541
Maine	68,950	375	2,875	72,200	74,146	-1,946	-2.6	1,649	522	5,042
Maryland	137,522	1,215	4,293	143,030	140,615	2,415	1.7	8,458	1,451	9,189
Massachusetts	175,961	1,518	14,327	191,806	186,106	5,700	3.1	10,752	2,566	2,548
Michigan	382,591	1,894	17,408	401,893	394,285	7,608	1.9	36,360	5,360	37,615
Minnesota	266,074	1,313	9,276	276,663	267,297	9,366	3.5	9,602	3,077	94,616
Mississippi	180,867	1,147	6,525	188,539	180,943	7,596	4.2	6,937	3,648	131,669
Missouri	326,684	1,533	9,034	337,251	322,016	15,235	4.7	19,176	2,014	-
Montana	112,913	1,973	3,743	118,629	117,450	1,179	1.0	3,007	1,009	58,738
Nebraska	170,478	1,015	4,972	176,465	168,264	8,201	4.9	6,719	2,327	96,645
Nevada	37,037	1,216	1,598	39,851	37,267	2,584	6.9	1,000	1,514	-
New Hampshire	40,655	238	4,866	45,759	45,407	352	0.8	1,166	402	6,256
New Jersey	254,445	1,431	14,420	270,296	269,196	1,100	0.4	13,714	3,523	15,932
New Mexico	113,078	2,790	2,141	118,009	115,857	2,152	1.9	2,827	3,547	2,305
New York	496,076	4,363	32,924	533,363	498,093	35,270	7.1	28,264	13,261	48,863
North Carolina	305,022	1,619	18,716	325,357	313,629	11,728	3.7	17,675	7,540	41,604
North Dakota	108,817	693	2,745	112,255	110,315	1,940	1.8	1,556	717	-
Ohio	416,890	2,685	17,263	436,838	436,699	139	0.0	35,416	3,636	77,024
Oklahoma	286,747	1,449	8,670	296,866	283,419	13,447	4.7	16,562	7,588	125,166
Oregon	162,788	2,563	8,073	173,424	169,712	3,712	2.2	7,838	7,433	25,039
Pennsylvania	518,667	2,724	26,771	548,162	564,400	-16,238	-2.9	25,415	5,133	-
Rhode Island	35,278	206	1,533	37,017	36,941	76	0.2	2,187	819	-
South Carolina	141,448	1,294	7,566	150,308	153,949	-3,641	-2.4	6,199	2,208	6,308
South Dakota	93,621	951	3,295	97,867	95,122	2,745	2.9	1,376	891	-
Tennessee	219,926	3,056	8,059	231,041	226,713	4,328	1.9	9,440	4,748	102,372
Texas	873,334	4,657	31,601	909,592	893,826	15,766	1.8	49,204	20,978	193,102
Utah	79,526	1,344	3,707	84,577	83,021	1,556	1.9	2,561	2,493	-
Vermont	27,823	156	1,411	29,390	28,800	590	2.0	1,030	205	4,841
Virginia	211,281	1,665	8,668	221,614	217,026	4,588	2.1	9,071	2,354	-
Washington	242,112	4,187	11,626	257,925	245,813	12,112	4.9	9,182	4,750	67,211
West Virginia	113,735	574	5,095	119,404	116,400	3,004	2.6	4,007	1,028	1,794
Wisconsin	245,036	1,127	15,360	261,523	257,471	4,052	1.6	19,278	3,636	95,480
Wyoming	62,308	1,005	2,226	65,539	62,664	2,875	4.6	2,727	1,706	-
Dist. of Col.	16,970	1,332	1,353	19,655	19,601	54	0.3	558	49	-
Total	11,360,506	86,229	498,742	11,945,477	11,670,559	274,918	2.4	619,169	210,849	1,769,762
Total, 48 States and Dist. of Col.	11,312,514	84,970	495,943	11,893,427	11,621,604	271,823	2.3	618,106	210,234	1,769,762

^{1/} The registrations given in this table are as reported by the States in most instances, but have been supplemented in some cases by estimates based on data from other sources.

^{2/} In this partial classification a vehicle may be included more than once; for instance, a diesel tractor-truck in farm use could appear in all three columns.

^{3/} Farm registrations are shown for States that have a special "farm" classification. The following trucks, registered at a nominal fee and restricted to use in the vicinity of the owner's farm are not included in this table: Connecticut, 5,852; New Jersey, 6,704; New York, 12,069; Rhode Island, 1,992.

^{4/} Information is not available.

NUMBER AND CLASSIFICATION OF BUSES-1960¹

Compiled for calendar year
from reports of State authorities

TABLE MV-10, 1960
REVISED NOVEMBER 1961

STATE	PRIVATELY-OWNED				PUBLICLY-OWNED			TOTAL BUSES			STATE
	COMMERCIAL BUSES		SCHOOL BUSES 2/	TOTAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL (SCHOOL) 3/	TOTAL	TOTAL SCHOOL 2/	TOTAL COMMER- CIAL AND OTHER	GRAND TOTAL	
	GASOLINE	DIESEL, BUTANE, AND OTHER									
Alabama	435	469	1,059	1,963	4	4,490	4,494	5,549	908	6,457	Alabama
Alaska 4/	75	25	92	192	9	29	38	121	109	230	Alaska 4/
Arizona	162	316	-	478	87	994	1,081	994	565	1,559	Arizona
Arkansas	211	296	147	654	1	3,160	3,161	3,307	508	3,815	Arkansas
California	1,432	3,297	1,828	6,557	37	6,359	6,396	8,187	4,766	12,953	California
Colorado	254	385	1,154	1,793	16	758	774	1,912	655	2,567	Colorado
Connecticut	363	836	2,451	3,650	1	259	260	2,710	1,200	3,910	Connecticut
Delaware	44	149	400	593	1	34	35	434	194	628	Delaware
Florida	188	1,461	331	1,980	4	4,238	4,242	4,569	1,653	6,222	Florida
Georgia	334	711	1,534	2,579	8	4,727	4,735	6,261	1,053	7,314	Georgia
Hawaii 4/	265	153	189	607	-	32	32	221	418	639	Hawaii 4/
Idaho	186	111	-	297	103	914	1,017	914	400	1,314	Idaho
Illinois	1,362	3,513	2,679	7,554	23	5,276	5,299	7,955	4,898	12,853	Illinois
Indiana	699	1,078	5,194	6,971	4	1,728	1,732	6,922	1,781	8,703	Indiana
Iowa	238	382	465	1,085	3	4,327	4,330	4,792	623	5,415	Iowa
Kansas	205	344	-	549	8	1,600	1,608	1,600	557	2,157	Kansas
Kentucky	328	885	1,307	2,520	3	2,797	2,800	4,104	1,216	5,320	Kentucky
Louisiana	392	490	3,949	4,831	15	1,378	1,393	5,327	897	6,224	Louisiana
Maine	187	158	664	1,009	1	513	514	1,177	346	1,523	Maine
Maryland	775	1,076	2,666	4,517	14	791	805	3,457	1,865	5,322	Maryland
Massachusetts	1,865	1,144	1,789	4,798	4	111	115	1,900	3,013	4,913	Massachusetts
Michigan	1,849	1,295	1,840	4,984	6	6,023	6,029	7,863	3,150	11,013	Michigan
Minnesota	690	806	3,369	4,865	6	3,967	3,973	7,336	1,502	8,838	Minnesota
Mississippi	178	422	1,108	1,708	13	4,849	4,862	5,957	613	6,570	Mississippi
Missouri	475	1,761	2,657	4,833	4	2,777	2,781	5,434	2,240	7,674	Missouri
Montana	97	340	353	790	10	375	385	728	447	1,175	Montana
Nebraska	314	140	221	675	1	1,020	1,021	1,241	455	1,696	Nebraska
Nevada	53	152	51	256	29	205	234	256	234	490	Nevada
New Hampshire	198	17	453	678	-	98	98	561	215	776	New Hampshire
New Jersey	808	3,610	2,608	7,026	5	721	726	3,329	4,423	7,752	New Jersey
New Mexico	50	359	1,186	1,595	78	42	120	1,228	487	1,715	New Mexico
New York	1,112	7,964	4,084	13,160	27	6,743	6,770	10,827	9,103	19,930	New York
North Carolina	826	773	1,273	2,872	15	11,209	11,224	12,482	1,614	14,096	North Carolina
North Dakota	60	32	163	255	39	274	313	437	131	568	North Dakota
Ohio	1,235	2,436	977	4,708	14	10,461	10,475	11,438	3,745	15,183	Ohio
Oklahoma	224	482	520	1,226	18	3,883	3,901	4,403	724	5,127	Oklahoma
Oregon	318	490	106	914	9	2,319	2,328	2,425	817	3,242	Oregon
Pennsylvania	2,393	3,381	5,553	11,327	8	1,769	1,777	7,322	5,782	13,104	Pennsylvania
Rhode Island	227	266	252	745	-	123	123	375	493	868	Rhode Island
South Carolina	241	468	631	1,340	7	5,648	5,655	6,279	716	6,995	South Carolina
South Dakota	75	63	-	138	59	559	618	559	197	756	South Dakota
Tennessee	514	905	-	1,419	4	4,114	4,118	4,114	1,423	5,537	Tennessee
Texas	1,681	1,311	850	3,842	53	8,824	8,877	9,674	3,045	12,719	Texas
Utah	50	282	-	332	5	519	524	519	337	856	Utah
Vermont	8	86	192	286	-	177	177	369	94	463	Vermont
Virginia	782	1,129	337	2,248	12	4,254	4,266	4,591	1,923	6,514	Virginia
Washington	551	648	1,657	2,856	171	3,677	3,848	5,334	1,370	6,704	Washington
West Virginia	124	466	48	638	1	2,200	2,201	2,248	591	2,839	West Virginia
Wisconsin	591	725	3,101	4,417	3	1,732	1,735	4,833	1,319	6,152	Wisconsin
Wyoming	93	166	187	446	2	521	523	708	261	969	Wyoming
Dist. of Col.	885	871	-	1,756	14	-	14	-	1,770	1,770	Dist. of Col.
Total	26,762	49,125	61,685	137,572	959	133,598	134,557	195,283	76,846	272,129	Total
Total, 48 States and Dist. of Col.	26,422	48,947	61,404	136,773	950	133,537	134,487	194,941	76,319	271,260	Total, 48 States and Dist. of Col.

1/ The numbers of private and commercial buses given here are estimates by the Bureau of Public Roads of the numbers in operation, rather than the registration counts of the States.

2/ In some instances church, industrial and other private buses are included here; and in other instances privately-owned school buses could not be segregated from commercial buses, and are included with the latter.

3/ This column consists primarily of publicly-owned school buses but includes a few privately-owned school, institutional, and industrial buses registered free or at a reduced rate. Municipally-owned transit buses are included with commercial buses.

4/ The segregation of buses by fuel type and class of use has been estimated by the Bureau of Public Roads.

NUMBER AND CLASSIFICATION OF TRAILERS AND SEMITRAILERS REGISTERED IN 1960¹

Compiled for calendar year
from reports of State authorities

TABLE MV-11, 1960
REVISED NOVEMBER 1961

STATE	PRIVATE AND COMMERCIAL					PUBLICLY-OWNED			GRAND TOTAL	STATE
	COMMERCIAL TRAILERS 2/		LIGHT FARM TRAILERS, CAR TRAILERS, ETC. 3/	HOUSE TRAILERS 4/	TOTAL	BY FEDERAL GOVERN- MENT	BY STATE, COUNTY, AND MUNICIPAL GOVERN- MENTS	TOTAL		
	FULL TRAILERS	SEMI- TRAILERS								
Alabama	-	20,948	1,838	-	22,586	33	247	286	22,872	Alabama
Alaska	-	-	-	-	(5)	10	56	66	66	Alaska
Arizona	1,137	13,047	57,735	-	71,969	47	551	598	72,567	Arizona
Arkansas	-	12,931	37,549	-	50,480	3	471	474	50,954	Arkansas
California	67,891	65,101	342,926	236,001	712,784	293	8,330	8,613	721,397	California
Colorado	4,648	11,592	35,608	20,497	72,345	29	711	740	73,085	Colorado
Connecticut	-	10,555	31,964	-	42,519	-	792	792	43,311	Connecticut
Delaware	8	7,797	5,699	-	12,504	5	134	139	12,643	Delaware
Florida	-	29,047	147,829	82,008	258,884	23	2,161	2,184	260,067	Florida
Georgia	-	17,342	50,365	1,771	69,478	7	801	813	70,011	Georgia
Hawaii	232	308	7,344	-	7,884	-	199	199	7,143	Hawaii
Idaho	5,721	12,215	35,753	8,792	63,371	29	860	889	64,260	Idaho
Illinois	2,443	40,919	116,533	5,417	185,772	57	1,161	1,218	186,990	Illinois
Indiana	2,873	42,222	115,293	6,784	167,572	10	243	853	168,425	Indiana
Iowa	2,302	14,151	113,791	-	130,850	6	1,049	1,055	131,905	Iowa
Kansas	3,583	17,146	6,204	-	26,933	6	641	647	27,580	Kansas
Kentucky	-	17,557	-	2,719	20,476	23	32	55	20,531	Kentucky
Louisiana	-	14,040	57,877	-	71,917	9	782	791	72,728	Louisiana
Maine	-	3,366	38,068	-	41,434	2	580	582	42,616	Maine
Maryland	22	10,220	29,562	-	39,794	9	371	380	40,174	Maryland
Massachusetts	-	21,504	88,217	-	109,721	4	89	93	109,814	Massachusetts
Michigan	5,159	55,529	260,805	25,553	347,051	6	2,350	2,356	349,407	Michigan
Minnesota	3,200	19,300	146,370	20,032	188,902	9	1,164	1,173	190,075	Minnesota
Mississippi	-	12,209	20,633	-	32,842	3	190	193	33,035	Mississippi
Missouri	1,593	31,343	77,600	-	115,556	12	302	314	115,870	Missouri
Montana	695	3,669	23,628	-	33,992	13	402	415	34,407	Montana
Nebraska	32,450	13,650	28,328	-	74,428	7	827	834	75,262	Nebraska
Nevada	447	1,177	11,013	13,871	26,513	35	887	922	27,435	Nevada
New Hampshire	-	2,269	18,729	-	20,998	-	545	545	21,543	New Hampshire
New Jersey	65	26,057	37,073	-	63,195	20	50	70	63,265	New Jersey
New Mexico	2,172	8,037	31,395	-	41,604	55	393	448	42,052	New Mexico
New York	-	37,026	129,751	-	166,777	53	2,373	2,426	169,203	New York
North Carolina	-	25,099	99,107	-	124,206	16	2,768	2,784	126,990	North Carolina
North Dakota	54	1,961	2,299	2,345	6,659	15	36	51	6,710	North Dakota
Ohio	6,302	41,437	209,585	-	257,324	28	2,770	2,798	260,122	Ohio
Oklahoma	1,480	17,029	-	11,762	30,271	24	419	443	30,714	Oklahoma
Oregon	5,209	10,664	8,817	33,540	58,230	30	875	905	59,135	Oregon
Pennsylvania	1,578	50,111	73,864	-	125,553	15	2,063	2,078	127,631	Pennsylvania
Rhode Island	-	5,531	12,839	-	18,370	-	121	121	18,491	Rhode Island
South Carolina	-	8,443	6,849	-	15,292	73	255	328	15,620	South Carolina
South Dakota	187	3,655	30,284	5,709	39,835	23	616	639	40,474	South Dakota
Tennessee	-	11,800	9,601	-	21,401	79	49	128	21,529	Tennessee
Texas	-	76,758	245,336	26,596	348,690	42	2,106	2,148	350,838	Texas
Utah	359	2,663	28,164	-	31,186	34	157	191	31,377	Utah
Vermont	60	1,576	11,590	-	13,226	4	60	64	13,290	Vermont
Virginia	-	25,245	43,473	-	68,718	10	851	861	69,579	Virginia
Washington	3,308	11,604	92,141	32,306	139,359	124	991	1,015	140,374	Washington
West Virginia	-	7,194	14,744	-	21,938	1	191	192	22,130	West Virginia
Wisconsin	4,640	18,226	10,350	-	33,216	10	578	588	33,804	Wisconsin
Wyoming	6,959	3,572	7,378	10,703	28,612	14	365	379	28,991	Wyoming
Dist. of Col.	-	889	710	-	1,599	84	215	299	1,898	Dist. of Col.
Total	167,883	942,366	3,017,365	553,601	4,681,215	1,440	45,735	47,175	4,728,390	Total
Total, 48 States and Dist. of Col.	167,651	941,998	3,011,021	553,601	4,674,271	1,430	45,480	46,910	4,721,181	Total, 48 States and Dist. of Col.

1/ The amount and significance of data on trailer registrations vary greatly. Data are reported to the extent available.

2/ These columns include all commercial type trailers and semi-trailers that are in private or for-hire use.

3/ Several States do not require the registration of light farm

or automobile trailers.

4/ House trailers are classified as light car trailers in many States, and in others they are not required to be registered.

5/ No data available.

MOTOR-VEHICLE OPERATORS AND CHAUFFEURS LICENSES-1960¹Compiled for calendar year from
reports of State authoritiesTABLE MV-12, 1960
REVISED NOVEMBER 1961

STATE	LICENSES ISSUED DURING 1960					ESTIMATED TOTAL LICENSES IN FORCE DURING 1960 3/	PRIVATE AND COMMERCIAL MOTOR VEHICLES REGISTERED IN 1960	LICENSED OPERATORS PER REGISTERED MOTOR VEHICLE	STATE
	LEARNERS PERMITS	OPERATORS LICENSES		CHAUFFEURS LICENSES 2/					
		PERIOD FOR WHICH ISSUED	NUMBER ISSUED DURING 1960	PERIOD FOR WHICH ISSUED	NUMBER ISSUED DURING 1960				
Alabama	57,196	2 Years	675,139	Not Required	-	1,320,922	1,264,044	1.04	Alabama
Alaska	3,543	2 Years	36,872	Not Required	-	109,060	78,117	1.40	Alaska
Arizona	15,557	3 Years	251,684	2 Years	39,523	777,899	612,044	1.27	Arizona
Arkansas	-	1 Year	780,079	1 Year	30,746	810,825	698,267	1.16	Arkansas
California	343,170	3 & 5 Years	2,542,309	3 & 5 Years	112,572	8,694,099	7,693,893	1.13	California
Colorado	-	3 Years	365,641	3 Years	32,360	1,092,354	908,542	1.20	Colorado
Connecticut	-	2 Years	747,123	1 Year	8,604	* 1,449,444	1,096,347	1.32	Connecticut
Delaware	-	(4/)	93,995	(4/)	19,733	231,288	190,054	1.22	Delaware
Florida	172,473	1 Year	2,356,491	1 Year	302,392	2,658,883	2,337,290	1.14	Florida
Georgia	68,411	1 or 5 Years	946,302	1 or 5 Years	88,641	1,791,253	1,492,711	1.20	Georgia
Hawaii	27,498	Indefinite	40,376	1 Year	3,546	* 383,954	227,075	1.69	Hawaii
Idaho	5,517	2 Years	172,349	2 Years	21,068	420,045	366,339	1.15	Idaho
Illinois	161,673	3 Years	1,693,759	1 Year	299,497	4,564,904	3,741,725	1.22	Illinois
Indiana	122,454	2 Years	1,325,051	1 Year	233,562	2,298,352	2,028,905	1.13	Indiana
Iowa	37,173	2 Years	647,054	1 Year	155,720	1,458,038	1,309,165	1.11	Iowa
Kansas	29,300	2 Years	593,761	2 Years	58,219	1,406,670	1,141,316	1.23	Kansas
Kentucky	-	2 Years	607,229	1 Year	5,385	* 1,253,649	1,182,688	1.06	Kentucky
Louisiana	-	2 Years	549,473	1 Year	136,965	1,308,427	1,161,424	1.13	Louisiana
Maine	40,593	1 Year	445,731	Not Required	-	445,731	369,342	1.21	Maine
Maryland	162,962	Indefinite	511,573	2 Years	143,256	* 1,480,034	1,145,121	1.29	Maryland
Massachusetts	-	2 Years	1,120,919	1 Year	(5/)	* 2,609,751	1,739,834	1.50	Massachusetts
Michigan	-	3 Years	1,378,420	1 Year	241,104	4,077,758	3,271,073	1.25	Michigan
Minnesota	175,904	4 Years	628,930	1 Year	6/ 202,824	* 1,792,984	1,572,868	1.14	Minnesota
Mississippi	8,581	1 or 2 Years	427,477	1 or 2 Years	47,026	747,442	709,765	1.05	Mississippi
Missouri	147,591	3 Years	373,827	1 Year	167,519	2,084,782	1,746,327	1.19	Missouri
Montana	3,584	2 Years	177,169	2 Years	19,685	356,097	374,016	0.95	Montana
Nebraska	27,998	2 Years	124,918	Not Required	-	895,933	724,349	1.24	Nebraska
Nevada	2,411	2 Years	56,055	1 Year	15,227	166,535	170,368	0.98	Nevada
New Hampshire	-	2 Years	176,821	2 Years	60,751	311,780	249,424	1.25	New Hampshire
New Jersey	344,863	1 or 3 Years	1,890,966	Indefinite	(5/)	* 2,756,932	2,376,666	1.16	New Jersey
New Mexico	13,497	2 Years	180,725	1 Year	77,922	497,784	449,683	1.11	New Mexico
New York	271,171	3 Years	1,520,806	3 Years	410,175	7,062,287	5,001,335	1.41	New York
North Carolina	-	4 Years	490,186	1 Year	65,757	2,000,284	1,681,411	1.19	North Carolina
North Dakota	-	2 Years	23,494	Not Required	-	353,259	340,106	1.04	North Dakota
Ohio	498,789	3 Years	2,498,893	3 Years	224,338	4,694,374	4,046,190	1.16	Ohio
Oklahoma	10,736	2 Years	520,698	2 Years	73,213	1,223,151	1,166,232	1.05	Oklahoma
Oregon	49,101	2 Years	483,285	1 Year	58,697	* 948,806	901,184	1.05	Oregon
Pennsylvania	432,619	1 Year	5,770,396	Not Required	-	5,770,396	4,242,938	1.36	Pennsylvania
Rhode Island	17,577	2 Years	203,969	2 Years	11,746	415,792	337,421	1.23	Rhode Island
South Carolina	35,984	4 Years	44,305	1 Year	(7/)	* 1,097,016	861,247	1.27	South Carolina
South Dakota	-	4 Years	35,584	Not Required	-	425,112	348,650	1.22	South Dakota
Tennessee	16,634	2 Years	103,558	2 Years	8,290	1,604,237	1,287,900	1.25	Tennessee
Texas	86,728	2 Years	1,828,503	1 Year	940,896	4,352,168	4,401,495	1.00	Texas
Utah	-	5 Years	63,076	5 Years	6,866	482,331	409,702	1.18	Utah
Vermont	-	1 Year	179,196	Not Required	-	179,196	149,634	1.20	Vermont
Virginia	-	3 Years	754,591	1 Year	79,583	1,827,232	1,403,799	1.30	Virginia
Washington	87,360	2 Years	699,648	Not Required	-	1,422,149	1,346,344	1.06	Washington
West Virginia	42,253	4 Years	284,315	1 Year	46,786	832,974	589,583	1.41	West Virginia
Wisconsin	104,707	2 Years	849,032	1 Year	66,060	1,862,512	1,578,400	1.18	Wisconsin
Wyoming	5,700	3 Years	50,582	1 Year	15,538	211,536	202,264	1.05	Wyoming
Dist. of Col.	34,112	3 Years	108,859	Not Required	-	342,346	199,687	1.71	Dist. of Col.
Total	-	-	-	-	-	87,360,767	72,924,304	1.20	Total
Total, 48 States and Dist. of Col.	-	-	-	-	-	86,867,753	72,619,112	1.20	Total, 48 States and Dist. of Col.

1/ Complete data for all States were not available.

2/ Includes public service and other special licenses that are
issued to operators of vehicles for hire.3/ Estimated by the Bureau of Public Roads from data reported
by the States for current and previous years. No allowance was made
for deaths, emigration, or revocations. Chauffeurs' licenses have
not been added to operators' licenses in the States that require an
operator's license in addition to the chauffeur's license. Such
States are indicated with an asterisk (*).4/ Licenses are issued for a two-year period but drivers meeting
certain requirements and having a motor-vehicle operation recordshowing no previous arrest or conviction may obtain licenses for an
indefinite period. Licenses were issued as follows:

	Two Years	Indefinite	Total
Operators	91,708	2,287	93,995
Chauffeurs	19,315	418	19,733

5/ Special bus operators' licenses are required. The numbers
issued are not available.

6/ Includes 9,517 school bus operators' licenses.

7/ A permit to operate "For Hire" vehicles is required, but the
number issued is not available.

MOTOR VEHICLES OWNED BY THE FEDERAL GOVERNMENT - 1960¹

CLASSIFIED BY TYPES

TABLE MV-24, 1960

STATE	AUTO- MO- BILES	STATION WAGONS	AMBU- LANCES	BUSES	SINGLE-UNIT TRUCKS (GROSS VEHICLE WEIGHTS) 2/																	VEHICLE COMBI- NATIONS 2/	TOTAL TRUCKS AND COMBI- NATIONS	TOTAL VEHICLES
					TRUCKS AND COMBINATIONS																			
					0-3,999	4,000- 4,999	5,000- 5,999	6,000- 7,999	8,000- 9,999	10,000- 11,999	12,000- 13,999	14,000- 15,999	16,000- 16,999	17,000- 17,999	18,000- 19,999	20,000- 21,999	22,000- 23,999	24,000- 25,999	26,000 AND OVER	TOTAL				
Alabama	449	31	5	4	188	468	115	126	91	63	72	47	29	11	25	12	8	9	12	1,296	1,802			
Alaska	92	55	2	9	118	298	73	79	58	51	100	85	48	11	26	15	7	7	15	988	1,166			
Arizona	517	111	6	87	326	890	199	220	160	140	160	92	55	10	22	11	8	7	6	2,266	3,014			
Arkansas	239	17	1	1	135	335	82	90	64	58	46	25	14	-	-	-	-	-	-	849	1,107			
California	2,267	327	17	37	1,199	3,011	744	808	589	523	472	323	186	45	100	53	22	33	74	8,182	10,879			
Colorado	593	86	5	16	371	934	230	251	183	162	170	98	57	9	19	9	6	7	6	2,512	3,231			
Connecticut	120	18	3	1	118	223	72	78	58	51	50	13	10	2	4	1	-	1	4	755	977			
Delaware	24	6	1	1	22	54	12	11	10	10	11	5	3	1	1	1	-	-	-	141	173			
Florida	542	51	1	4	308	771	191	206	152	135	89	58	37	6	10	-	-	-	-	1,963	2,586			
Georgia	505	35	3	8	245	619	151	164	121	107	100	53	32	3	5	4	2	1	5	1,612	2,165			
Hawaii	74	15	-	-	38	96	24	26	19	17	15	7	4	1	1	1	-	-	1	251	340			
Idaho	312	45	4	103	243	669	150	163	119	105	123	89	54	9	23	12	7	9	2	1,717	2,210			
Illinois	704	54	11	23	324	819	201	217	159	142	416	191	110	38	78	38	21	27	50	2,831	3,676			
Indiana	240	21	2	4	163	468	99	108	81	71	63	41	25	2	4	2	1	2	-	1,098	1,371			
Iowa	134	15	4	3	172	433	106	116	85	74	68	36	21	1	1	1	1	-	-	1,118	1,404			
Kansas	146	13	3	8	137	340	84	90	67	59	66	40	19	1	2	1	-	1	1	908	1,079			
Kentucky	333	18	3	3	138	348	87	93	67	62	43	29	18	9	13	9	4	5	3	988	1,304			
Louisiana	423	48	4	1	182	458	112	122	90	79	86	50	30	2	8	4	1	2	3	1,225	1,723			
Maine	72	7	2	1	56	139	34	37	29	23	19	16	8	3	4	1	1	2	2	374	457			
Maryland	368	64	8	14	166	420	103	113	82	72	110	61	30	14	14	8	1	5	21	1,214	1,689			
Massachusetts	350	51	5	4	212	533	131	145	105	93	150	40	23	13	22	11	6	8	24	1,516	1,928			
Michigan	425	41	3	6	236	592	148	159	116	104	278	114	66	10	27	12	6	11	11	1,887	2,369			
Minnesota	377	46	-	6	183	464	116	125	89	82	103	53	31	9	17	9	4	5	15	1,305	1,742			
Mississippi	247	36	2	13	168	421	103	113	84	74	82	55	29	4	10	4	-	-	-	1,143	1,445			
Missouri	427	69	6	4	208	521	129	139	102	91	160	67	39	6	17	9	7	7	22	1,824	2,099			
Montana	417	74	3	10	270	681	163	182	133	120	214	103	59	6	11	6	3	2	4	1,962	2,477			
Nebraska	309	34	3	1	155	391	98	106	77	68	61	27	17	1	4	4	1	1	6	1,011	1,362			
Nevada	259	56	6	29	172	433	106	117	85	76	78	47	28	8	22	9	5	5	-	1,197	1,566			
New Hampshire	39	5	1	-	39	96	24	26	18	16	11	4	2	1	1	-	-	-	-	238	283			
New Jersey	341	22	3	5	188	470	116	126	93	80	179	74	39	7	15	8	5	6	15	1,431	1,802			
New Mexico	638	111	13	78	410	1,030	254	276	202	180	156	97	57	13	34	15	8	11	1	2,744	3,481			
New York	1,192	193	15	27	536	1,349	332	362	265	235	377	203	117	62	150	72	42	50	162	4,314	5,790			
North Carolina	332	36	4	15	246	620	155	166	121	109	113	48	26	2	6	-	-	-	-	1,612	2,006			
North Dakota	195	68	1	32	102	254	63	68	50	45	40	25	14	5	7	4	-	-	-	677	996			
Ohio	560	67	10	14	385	974	241	260	192	170	176	89	52	16	33	18	10	13	42	2,671	3,336			
Oklahoma	467	70	2	18	222	560	137	149	110	98	81	46	27	1	6	3	1	-	-	1,441	2,006			
Oregon	395	59	3	9	384	967	239	260	188	168	127	83	49	11	26	12	7	10	8	2,539	3,029			
Pennsylvania	698	73	7	8	369	930	228	249	181	162	292	121	71	14	33	17	8	9	28	2,712	3,510			
Rhode Island	43	5	1	-	32	77	21	21	14	16	11	2	2	2	2	-	-	-	3	206	255			
South Carolina	360	13	7	7	191	474	120	127	94	80	74	46	27	7	14	-	-	-	-	1,254	1,681			
South Dakota	194	85	3	59	134	335	83	91	65	58	73	50	26	3	9	7	3	1	-	938	1,292			
Tennessee	1,112	60	7	4	422	1,060	261	283	207	184	199	130	75	33	72	34	21	23	41	3,005	4,239			
Texas	1,510	105	5	53	705	1,778	439	478	348	309	267	149	87	12	27	14	8	8	-	4,686	6,330			
Utah	414	49	-	5	196	494	123	132	97	85	77	51	28	6	16	7	6	5	12	1,335	1,812			
Vermont	86	3	1	-	25	64	15	17	12	11	8	2	1	1	1	-	-	-	-	156	216			
Virginia	368	49	9	12	225	566	141	151	110	97	158	85	48	9	24	10	4	8	22	1,658	2,123			
Washington	1,104	137	11	171	669	1,550	377	413	300	266	207	132	77	31	70	31	18	2	-	4,663	5,020			
West Virginia	166	15	6	1	86	219	54	60	43	36	45	16	10	1	3	-	-	-	-	574	782			
Wisconsin	224	34	3	3	153	386	94	102	76	68	95	53	30	7	17	9	4	7	15	1,116	1,391			
Wyoming	152	31	2	3	131	331	81	89	66	58	80	54	33	9	22	10	5	7	16	992	1,193			
Dist. of Col.	533	203	8	14	162	444	98	109	79	71	143	96	53	11	30	13	8	8	-	1,285	1,332			
Total	22,148	2,937	236	999	12,205	30,707	7,564	8,219	6,006	5,334	6,383	3,521	2,033	489	1,113	524	281	320	651	85,350	86,229			
Total, 48 States and Dist. of Col.	21,982	2,867	234	990	12,049	30,313	7,467	8,114	5,929	5,266	6,268	3,429	1,981	477	1,085	511	274	313	635	84,111	84,970			
Percent	19.7	2.6	0.2	0.9	10.8	27.3	6.7	7.3	5.3	4.7	5.7	3.1	1.8	0.5	1.0	0.5	0.2	0.3	0.6	75.8	76.6			

1/

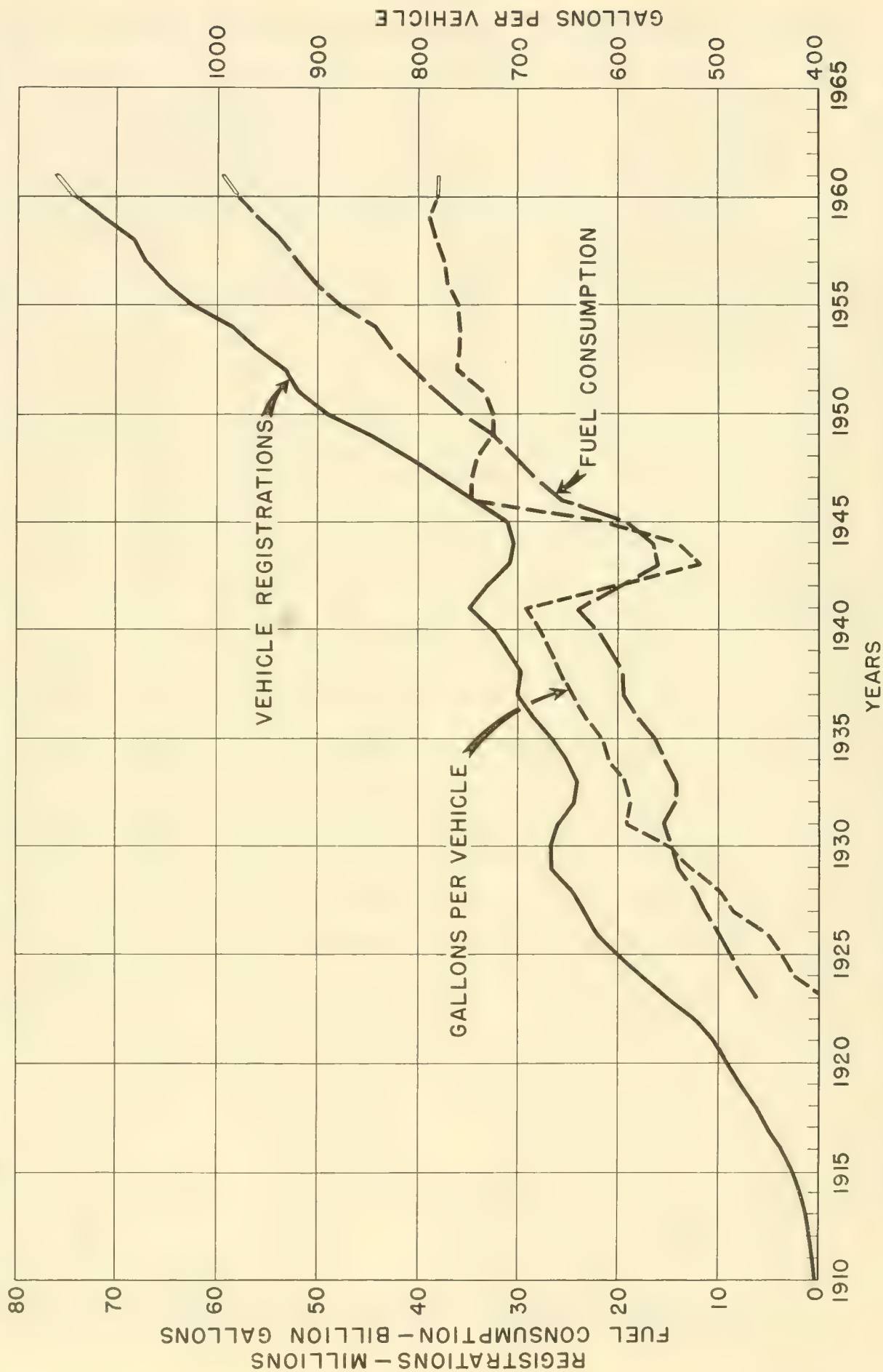
Only vehicles of the civilian branches of the Federal Government are given in this table.

2/

The segregation of vehicle combinations from single-unit trucks, and the gross weight distribution shown were estimated by the Bureau of Public Roads. Only tractor truck-semitrailer combinations are shown.

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2/ The segregation of vehicle combinations from single-unit trucks, and the gross weight distribution shown were estimated by the Bureau of Public Roads. Only tractor truck-semitrailer combinations are shown.

TOTAL MOTOR-VEHICLE REGISTRATIONS AND MOTOR-FUEL CONSUMPTION



STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS-1960

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE M-2, 1960
REVISED NOVEMBER 1961

STATE	REGISTRATION FEES 2/				OTHER FEES										TOTAL RECEIPTS		
	MOTOR VEHICLES			TOTAL	OPERATORS AND CHAUFFERS FEES	CERTIFICATE OF TITLE FEES	SPECIAL TITLING TAXES 3/	FINES AND PENALTIES 4/	ESTIMATED SERVICE CHARGES, LOCAL COLLECTIONS 4/	GROSS RECEIPTS TAXES 5/	MILEAGE, TON MILE AND PASSENGER MILE TAXES	SPECIAL LICENSE FEES AND FRANCHISE TAXES 6/		CERTIFICATE OR PERMIT FEES 6/		MISCELLANEOUS RECEIPTS LESS UNCOLLECTED REFUNDS	
	AUTOMOBILES (INCLUDING TAXICABS)	BUSES	TRUCKS AND TRACTOR TRUCKS									TRAILERS	WEIGHT OR CAPACITY				FLAT RATE
Alabama	3,160	142	3,427	381	7,112	1,356	-	-	1,229	1,109	-	1,395	-	-	35	76	12,342
Alaska	1,186	9	600	-	1,804	133	637	-	63	-	-	-	-	-	-	3	1,860
Arizona	7,530	115	4,045	739	13,005	582	214	-	62	-	3,050	-	-	-	194	299	14,054
Arkansas	1,248	97	5,444	209	7,005	1,714	-	-	-	-	-	-	-	-	-	396	15,565
California 7/	155,363	1,247	61,104	20,441	239,152	8,679	716	-	797	-	15,167	7,798	-	-	671	9,325	272,604
Colorado	5,180	72	2,457	297	8,046	905	-	-	-	-	-	-	-	-	36	806	19,058
Connecticut	7,694	204	4,266	187	12,370	4,398	952	-	473	-	-	-	-	-	1	934	19,669
Delaware	1,576	48	1,606	456	3,690	472	107	-	595	-	-	-	-	-	-	184	4,978
Florida	32,608	385	12,158	3,977	49,361	3,842	1,773	-	609	974	-	913	134	-	45	1,466	59,117
Georgia	10,168	314	2,900	3,110	16,553	1,473	-	-	57	-	-	-	238	-	3	299	18,423
Hawaii	3,206	40	1,539	201	4,994	147	-	-	29	-	-	3,940	-	-	-	137	5,307
Idaho	3,091	2	2,143	166	5,420	225	216	-	205	-	-	-	-	-	19	126	10,151
Illinois	46,728	316	46,157	1,424	94,771	6,522	1,659	-	590	-	-	-	-	-	730	106,982	
Indiana	18,269	223	13,329	1,604	33,476	2,472	859	-	158	2,176	-	-	595	-	25	2,332	42,093
Iowa	27,500	225	17,630	948	46,342	2,678	684	-	20	-	-	-	147	-	135	49,957	74,957
Kansas	9,572	104	9,686	340	19,749	1,119	478	-	33	-	-	-	897	-	15	946	23,237
Kentucky	3,568	83	5,489	8/ 119	9,271	1,195	-	7,787	-	999	-	111	-	-	549	466	21,769
Louisiana	2,562	196	5,157	2,410	10,751	1,677	666	-	55	-	-	-	-	-	34	413	13,796
Maine	4,396	17	3,665	120	8,227	958	-	-	212	-	-	-	147	-	32	475	10,051
Maryland	10,696	501	4,928	353	16,696	857	494	-	2,536	-	-	-	-	-	-	1,121	33,263
Massachusetts	9,549	80	6,872	678	17,031	5,932	1,779	-	527	-	-	11,337	177	-	40	1,369	24,513
Michigan	35,081	466	20,753	9,860	65,664	4,143	-	-	-	-	-	-	-	-	80	2,249	75,282
Minnesota	27,971	219	12,440	1,532	42,194	2,507	-	-	-	-	-	-	-	-	191	1,156	46,575
Mississippi	5,300	281	5,290	173	11,024	1,452	-	-	69	-	-	-	276	-	2	335	13,158
Missouri	22,841	195	13,160	676	36,916	913	788	-	289	-	-	-	533	-	-	1,121	40,530
Montana	2,512	26	3,315	647	6,505	516	55	-	413	-	-	-	97	-	2	1,174	9,119
Nebraska	4,352	104	6,585	188	11,244	216	381	-	268	-	-	596	66	-	6	1,089	13,270
Nevada	728	2	647	148	1,535	173	-	-	26	-	-	-	50	-	635	323	4,084
New Hampshire	3,629	80	2,121	175	6,013	973	-	-	218	-	-	-	12	-	-	310	7,535
New Jersey	33,359	397	16,371	4,267	54,418	8,943	2,457	-	2,463	-	-	179	-	-	-	4,831	73,291
New Mexico	4,836	164	2,907	972	8,958	502	263	-	32	-	-	-	-	-	24	888	11,676
New York	81,165	737	25,903	7,343	115,207	8,467	-	-	3,473	346	-	-	1,056	-	53	6,307	150,206
North Carolina	13,299	230	13,665	5,280	32,499	1,357	490	-	652	-	-	-	-	-	-	300	35,388
North Dakota	5,430	17	3,487	38	8,979	55	43	-	29	-	-	361	21	-	36	284	9,768
Ohio	34,714	496	31,714	9,587	76,689	2,434	3,507	-	1,261	2,624	-	18,233	-	-	132	2,452	102,451
Oklahoma	22,739	77	6,907	4,751	34,552	2,672	518	-	-	754	-	156	123	-	21	211	39,107
Oregon	7,375	43	4,053	1,175	12,672	1,291	948	-	373	-	-	13,039	-	-	-	1,855	32,290
Pennsylvania	36,710	926	28,302	6,566	72,571	18,541	3,393	-	39	-	-	-	-	-	-	4,882	99,433
Rhode Island	4,333	61	1,657	43	6,103	1,689	-	-	-	-	-	-	-	-	-	4,448	8,343
South Carolina	3,958	102	4,150	133	7,448	34	230	-	59	-	-	737	-	-	3	1,305	9,904
South Dakota	5,613	21	2,577	332	8,547	36	125	-	36	-	-	212	1,957	-	26	331	11,270
Tennessee	10,975	251	11,741	46	23,073	219	913	-	1,020	769	-	-	115	-	2	495	26,661
Texas	54,576	474	36,894	11,516	103,670	6,807	1,371	-	336	-	-	-	366	-	38	5,276	145,408
Utah	1,593	25	2,710	156	4,492	177	188	-	20	-	-	864	-	-	-	1,079	6,890
Vermont	3,575	26	2,782	114	6,509	471	-	-	-	-	-	-	-	-	105	1,115	8,200
Virginia	11,749	157	8,835	448	21,207	914	737	-	652	-	345	-	-	-	204	944	25,003
Washington 7/	25,608	109	44,303	3,892	74,012	2,967	251	-	1,060	1,149	-	36	57	-	45	968	51,100
West Virginia	11,257	76	5,626	208	17,185	1,711	285	-	194	-	-	-	-	-	-	820	24,534
Wisconsin	21,206	117	19,771	337	41,485	1,184	280	-	-	-	-	-	516	-	-	810	44,275
Wyoming	981	9	843	190	2,027	132	-	-	-	-	-	3,084	-	-	-	1,037	6,641
Dist. of Col.	4,725	87	1,107	79	6,006	361	75	-	2,391	-	-	33	253	-	59	367	9,545
Total	867,312	10,332	525,188	108,392	1,514,302	119,022	28,737	50,963	23,502	10,890	18,871	69,744	6,893	-	4,162	67,987	1,925,536
Total, 48 States and Dist. of Col.	862,920	10,333	523,049	108,191	1,507,504	118,772	28,737	50,963	23,473	10,890	18,871	69,744	6,983	-	4,162	67,947	1,918,309

1/ Road-user revenues consist primarily of motor-fuel taxes, shown in table G-1, and motor-vehicle and motor-carrier taxes shown in this table.

2/ Where the registration year is not more than one month removed from the calendar year, registration-year receipts are given. Where the registration year is more than one month removed, calendar-year receipts are given.

3/ Special titling taxes imposed under general sales tax laws are not included.

4/ County or local officers in many States are allowed service charges for issuing registrations, operators' licenses, or for related services. Some of these charges are included with registration and other fees. The amounts shown in this column are estimates of service charges that are collected and retained by local officials and not reported elsewhere in this table.

5/ Numerous States impose taxes on the gross receipts of motor carriers in connection with general State sales taxes or taxes on all transportation companies or public utilities. This column includes only the proceeds of gross receipts taxes reported by the States as special taxes on motor carriers.

6/ In general, the proceeds of special license fees or capacity taxes and taxes imposed at a flat rate per vehicle are included under special license fees and franchise taxes. Application or filing fees required for the issuance of certificates of convenience and necessity to common carriers, and corresponding permits to contract and other motor carriers, are included under certificate or permit fees.

7/ Property taxes formerly levied on motor vehicles have been replaced by "vehicle license fees" in California, and by "motor-vehicle excise taxes" in Washington. Because of the origin of these taxes, the administrative officers of the two States do not consider them to be road-user taxes. The amounts included with registration fees in this table are as follows: California, automobiles \$100,789,343, buses \$101,880, trucks \$15,117,506, trailers \$6,571,448, motorcycles \$291,778; Washington, automobiles \$18,355,420, buses \$63,777, trucks \$4,670,548, trailers \$935,309, motorcycles \$35,237, dealers \$42,140.

8/ These are revenues from not-for-hire commercial and house trailers. Other trailers are not registered.

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DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS-1960

TABLE MV-3, 1960
ISSUED AUGUST 1961

(In thousands of dollars)

STATE	ADJUST- MENTS DUE TO UNDIS- BURSED RECEIPTS OF CALENDAR YEAR	RECEIPTS AVAILABLE FOR DIS- BURSE- MENT	FOR COLLA- BOR- ATING MOTOR- VEHICLE AND MOTOR- CARRIER TAXES 1/	FOR STATE HIGHWAY PURPOSES				FOR LOCAL ROADS AND STREETS 2/				FOR NONHIGHWAY PURPOSES 3/			
				CAPITAL OUTLAY, MAINTENANCE, AND ADMINISTRATION	STATE HIGHWAY POLICE AND SAFETY	SERVICE OF OBILA- GATIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND OTHER LOCAL ROADS 3/	CITY STREETS	SERVICE OF OBILA- GATIONS FOR LOCAL ROADS	TOTAL	FROM OPERATORS, FEES, FINES, ETC., AND CARRIER TAXES 5/	FROM MOTOR- VEHICLE REGIS- TRATION FEES	COUNTY OTHER LOCAL GENERAL FUNDS MISCELL- ANEOUS LANDS	EDUCA- TION, NONHIGH- WAY DEPT., AND MISCELL- ANEOUS LANDS
				STATE HIGHWAY SYSTEMS AND OTHER STATE ROADS 2/	PARK, FOREST, AND OTHER STATE ROADS 2/										
Alabama	12,342	241	1,975	2,074	15	782	5,375	2,215	2,215	-	5,019	104	-	110	214
Alaska	1,920	-	1,920	1,920	-	-	1,920	-	-	-	-	-	-	-	-
Arizona	14,089	35	2,276	10,683	-	2,496	12,469	849	1,162	-	2,011	618	-	-	618
Arkansas	15,565	1	471	10,683	-	1,457	12,469	849	1,162	-	2,011	618	-	-	618
California	272,604	5,311	34,594	71,058	-	2,135	105,543	24,275	5,379	-	29,654	-	-	-	8/ 97,502
Colorado	19,058	-	2,667	16,317	-	2,135	18,452	3,912	1,884	-	20,336	36	-	97,502	11,216
Connecticut	19,669	-	4,425	15,244	-	3,880	19,124	3,138	419	-	22,263	4,055	-	-	-
Delaware 9/	4,978	-	52	4,926	-	546	5,472	(3/)	-	-	419	-	-	-	-
Florida	59,344	225	4,770	441	-	6,188	6,629	75	122	288	363	140	31,854	21	15,342
Georgia	18,423	-1	18,422	8,620	-	388	9,442	2,784	-	1,234	4,140	-	2,544	-	2,544
Idaho	5,307	-53	5,307	413	-	-	413	4,894	-	-	2,883	-	-	-	-
Illinois	10,151	-	10,098	5,560	-	1,159	6,718	2,623	260	-	2,883	-	-	-	-
Indiana	106,982	-1,556	12,709	55,088	-	-	70,562	3,144	8,970	8,723	20,837	1,318	-	-	1,318
Iowa	42,093	36	5,465	18,325	-	-	19,809	11,244	5,611	-	15,955	-	-	-	-
Kansas	49,807	8	2,381	47,434	-	3	21,095	21,757	4,692	-	26,409	15	-	-	15
Kentucky	23,237	303	2,622	17,461	-	-	18,840	2,056	7	-	2,063	-	-	-	-
Louisiana	21,759	-11	2,680	13,635	-	803	15,875	3,102	-	-	3,102	9	-	-	101
Maine	13,781	109	2,532	5,775	-	1,740	8,233	1,658	414	1,053	3,125	-	-	-	-
Maryland	10,051	16	10,067	5,775	-	1,157	8,328	1,619	3,582	461	770	-	-	-	-
Massachusetts	13,263	-1	3,495	13,594	-	3,643	24,105	1,619	3,582	-	5,662	-	-	-	-
Michigan	24,513	-249	7,166	8,973	-	1,298	13,097	3,370	689	-	4,099	39	-	-	42
Minnesota	75,149	111	7,072	22,596	-	8,466	32,276	21,948	10,964	-	32,912	1,004	-	-	1,004
Mississippi	45,969	-228	4,570	20,404	-	3,567	25,287	11,377	3,531	-	30,818	-	488	-	288
Missouri	13,156	-135	1,693	11,993	-	2,195	21,995	8,970	-	-	8,970	-	-	-	-
Montana	40,827	-48	2,516	35,441	-	363	37,922	41	-	-	41	-	-	-	-
Nebraska	9,119	-50	8,238	3,246	-	1,118	3,655	3,655	63	-	3,718	-	-	-	-
Nevada	13,270	1,520	874	5,347	-	-	7,248	4,567	2,088	-	6,555	-	-	-	-
New Hampshire	1,120	-	814	1,857	-	130	1,987	163	-	-	163	-	-	-	-
New Jersey 2/	7,535	-50	472	5,567	-	538	6,461	550	1,769	-	550	-	-	-	-
New Mexico	73,171	-342	10,249	46,166	-	879	49,613	3,958	901	760	6,487	1,596	-	-	2
New York 9/	11,676	273	10,974	4,411	-	669	5,000	3,378	901	-	4,279	52	-	-	1,615
North Carolina	150,206	-615	15,460	78,638	-	6,133	93,254	21,158	9,600	-	36,758	1,058	-	-	4,119
North Dakota	35,388	6	3,076	30,918	-	1,793	32,711	(8/)	-	-	3,873	-	-	-	365
Ohio	9,788	28	3,655	5,424	-	66	31,561	48,038	15,863	-	63,901	27	-	-	87
Oklahoma	107,607	-1,273	1,673	22,514	-	2,622	24,186	5,675	2,514	-	8,189	-	-	-	19,920
Oregon	32,290	-779	3,151	3,845	-	1,839	16,373	5,700	2,597	-	8,297	-	-	-	905
Pennsylvania	89,433	-	3,485	82,550	-	3,868	92,773	5,175	38	-	175	16	-	-	602
Rhode Island 9/	8,345	-20	1,694	6,107	-	396	7,523	145	-	-	183	-	-	-	3,678
South Carolina	9,904	-	1,694	6,107	-	1,020	7,523	145	-	-	183	-	-	-	667
South Dakota	11,270	21	1,892	5,743	-	231	5,974	4,305	613	-	4,918	-	-	-	-
Tennessee	26,661	154	2,572	13,600	-	3,751	17,927	5,417	-	-	5,417	-	-	-	1,928
Texas	145,408	-572	144,836	88,661	-	2,100	90,761	27,323	-	-	27,323	-	-	-	19,047
Utah	6,820	-500	796	2,218	-	571	2,789	1,578	1,578	-	2,735	-	-	-	-
Vermont	8,200	28	8,228	4,875	-	2,051	7,388	409	-	-	409	-	-	-	-
Virginia	25,003	91	2,739	15,915	-	1,870	20,524	57	1,584	-	1,894	-	-	-	-
Washington	24,534	-576	1,382	19,597	-	3,242	23,224	(3/)	-	-	57	-	-	-	20,187
West Virginia	44,275	-23	4,706	18,878	-	133	22,162	9,832	5,316	-	15,148	-	-	-	8/ 2,236
Wisconsin	6,641	-64	5,999	5,543	-	456	5,999	-	-	-	1,663	-	-	-	-
Wyoming	9,545	-7	1,103	8,442	-	-	9,545	-	-	-	2,731	-	-	-	6,772
Dist. of Col.	1,924,332	-10,838	1,913,494	864,368	-	9,182	1,068,254	289,165	95,802	-	397,486	-	-	-	257,055
Total	1,917,105	-10,838	1,906,267	862,057	-	51,550	1,065,943	284,271	95,802	-	392,592	-	-	-	257,055
Total, 48 States and Dist. of Col.	1,917,105	-10,838	1,906,267	862,057	-	51,550	1,065,943	284,271	95,802	-	392,592	-	-	-	257,055

1/ Collection expenses in many States include service charges deducted by county and local collectors. See tables 32-9 and 10 for details of amounts included in this column. Amounts shown for New Hampshire and North Carolina include \$33,000 and \$99,000 respectively for administration of motor-vehicle tax laws.

2/ Motor-vehicle revenues are either dedicated for specific purposes or placed with other highway-user revenues in a common fund from which a distribution is made. This table includes both specific dedications and revenues in a common fund from which a distribution is made. Amounts shown for motor-vehicle taxes and those for motor-carrier taxes are shown separately. Amounts shown for motor-vehicle taxes are included with those for motor-carrier taxes.

3/ Amounts shown for motor-vehicle taxes and those for motor-carrier taxes are shown separately. Amounts shown for motor-vehicle taxes are included with those for motor-carrier taxes.

4/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and other local roads" may ultimately have been used in part for city streets or service of obligations for local roads. Funds allotted for city streets forming urban extensions of State highway systems are included in allotments for State highway purposes.

5/ The amounts shown do not necessarily constitute diversions from highway use requiring a penalty under the Hayden-Carwright Act of 1934. Such diversions can be determined only after analysis in the light of State laws in force in 1934. For table MV-3, gross nonhighway allocations of motor-vehicle and motor-carrier revenues were

offset, in the following amounts, against appropriations for highways out of State general funds: Alaska \$1,920,000, Calif. \$9,743,000, Conn. \$138,000, Hawaii \$413,000, Ill. \$582,000, Iowa \$3,373,000, Mich. \$9,816,000, Minn. \$985,000, Miss. \$105,000, Mont. \$1,256,000, Nebr. \$2,281,000, N. Mex. \$657,000, Okla. \$7,347,000, Tenn. \$3,751,000, Tex. \$15,000,000, Wash. \$193,000, W. Va. \$306,000.

Includes motor-carrier revenues in the following States: Ark. \$91,000, Colo. \$36,000, Conn. \$131,000, Del. \$140,000, Ga. \$23,000, Ky. \$49,000, La. \$340,000, Me. \$340,000, N. H. \$340,000, N. J. \$340,000, N. M. \$340,000, N. Y. \$340,000, R. I. \$16,000, S. C. \$340,000, S. D. \$340,000, T. \$340,000, Vt. \$340,000, W. Va. \$340,000, W. \$340,000.

7/ Allocations to county or other local general funds may have been used in part for highways, but such amounts were not reported.

8/ The nonhighway allocations of "vehicle license fees" in California and "motor-vehicle excise taxes" in Washington (see table MV-2, footnote 7), and registration fees in Wisconsin were in lieu of personal property taxes formerly imposed on motor vehicles.

9/ In Delaware, New Jersey, New York, and Rhode Island, motor-vehicle revenues were placed in the State general fund, where they were made available for highway and other purposes as indicated herein.

10/ Includes \$874,000 for parkways and boulevards in Massachusetts and New York respectively.

SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES 1

Based on reports of State authorities

TABLE M-103
SHEET 1 OF 6
2/ STATUS AS OF JANUARY 1, 1962

STATE	1. AUTOMOBILES			2. SINGLE-UNIT TRUCKS			FEE F.F. TYPICAL VEHICLE 7/
	FEE BASIS	APPROXIMATE RANGE 3/	FEE FOR TYPICAL VEHICLE 4/	FEE BASIS	APPROXIMATE RANGE 5/	SPECIAL RATES FOR FARM TRUCKS 6/	
Alabama	Flat fee	\$3.00	\$3.00	Manufacturers rated capacity	\$15.00 for less than 1 ton to \$400.00 for 5 to 6 tons. Non-taxed retail users pay \$25.00 for less than 1 ton to \$1,500.00 for 7 tons and over.	-	NON-FARM \$22.50 FARM \$22.50
Alaska	Flat fee	12.00	30.00	Manufacturers advertised unloaded weight	\$35.00 for 3,800 pounds or less to \$160.00 for 18,001 pounds and over.	Vehicles not exceeding a total gross weight of 12,000 pounds.	60.00
Arizona	Flat fee	4.00	4.00	Flat fee plus empty weight and number of axles	\$4.00 plus weight fee of \$2.00 for vehicles under 2,900 pounds and from 35 cents per cwt. for 2-axle trucks weighing 2,900 pounds to \$1.60 per cwt. for 3-axle trucks weighing 12,000 pounds and over.	-	33.00
Arkansas	Horsepower and gross weight: 6-1/4 cents per horsepower plus 27-1/2 cents per cwt. for 3,500 pounds or less to 32-1/2 cents per cwt. for over 4,500 pounds.	8.50	26.31	Gross weight groups	\$12.00 for less than 5,000 pounds to \$18.00 for 74,000 pounds. \$12.00 for trucks having rated capacity of 1/2 ton or less, regardless of weight.	\$12.00 for less than 5,000 pounds to \$50.00 for 17,000 pounds and over.	45.00
California	Flat fee	9.00	8.00	Flat fee plus empty weight groups and number of axles.	\$8.00 flat fee plus \$14.00 for 3,000-4,000 pounds for two axles to \$267.00 over 15,000 pounds for three axles.	-	40.00
Colorado	Empty weight groups: 2,600 pounds or less-\$5.00; 4,500 pounds or less-\$5.00 plus 15 cents per cwt. of weight over 2,600 pounds; more than 4,500 pounds-\$7.85 plus 60 cents per cwt. of weight over 4,500 pounds. In addition, a fee of \$1.50 per vehicle has been levied for 1960, 1961, and 1962.	9.50	9.00	Empty weight	4,000 pounds or less \$8.75; over 4,000 pounds and less than 4,500 pounds \$8.75 plus 75 cents per cwt. of weight over 4,000 pounds; more than 4,500 pounds a flat fee of \$17.50. (Intra-city and Metropolitan Vehicles are entered on separate schedules 8/). In addition, a fee of \$1.50 per vehicle has been levied for 1960, 1961, and 1962.	4,000 pounds or less \$7.00; 10,500 pounds or less \$7.00 plus 45 cents per cwt. of weight over 4,000 pounds; more than 10,500 pounds \$36.25 plus \$1.05 per cwt. of weight over 10,500 pounds. In addition, a fee of \$1.50 per vehicle has been levied for 1960, 1961, and 1962.	15.00
Connecticut	Flat fee	13.00	10.00	Gross weight	40 cents per cwt. up to 20,000 pounds; 50 cents per cwt. from 20,001 to 30,000 pounds; 65 cents per cwt. from 30,001 pounds and up. Minimum \$13.00.	\$4.00 for each motor vehicle used exclusively for farming purposes and operated on highways within seven miles of the farm.	40.00
Delaware	Gross weight groups: \$10.00 for 4,000 pounds or less and \$15.00 over 4,000 pounds.	10.00	16.00	Gross weight	\$1.75 per 500 pounds for first 5,000 pounds and \$2.30 for each additional 500 pounds.	One half of regular fee. Minimum \$11.50	63.50
Florida	Empty weight groups: \$10.00 for 2,500 pounds or less to \$25.00 for 4,500 pounds and over.	13.00	15.00	Empty weight	50 cents per cwt. for 2,050 pounds or less to \$1.10 per cwt. over 5,050 pounds.	-	63.80
Georgia	Empty weight groups: \$3.00 for 3,000 pounds or less and of a model not later than 1954 to \$15.00 over 4,000 pounds.	5.00	7.50	Gross weight	\$5.00 for 6,000 pounds or less to \$275.00 for 52,001 pounds and over.	\$5.00 for 6,000 pounds or less to \$15.00 for 10,001 pounds and over.	29.00
Hawaii	License fee for plates issued for and during fixed five-year periods (1961-65) of \$1.25 first year and \$5.00 for emblem only for each succeeding year of five-year period; plus one-half cent per pound net weight of vehicle.	8.70	18.22	Flat fee plus net weight tax	License fee, same as for automobiles, plus 1 cent per pound net weight of vehicle.	-	58.25
Idaho	Age groups: \$7.50 for vehicles over eight years old to \$17.50 for vehicles one and two years old.	7.50	15.00	Gross weight and age groups 9/	6,000 pounds or less: \$10.00 for vehicles 7 years old and older, \$17.50 for other vehicles to \$100.00 for vehicles 38,000 pounds and over.	(9/)	35.00
Illinois	Horsepower groups: \$6.50 for 25 horsepower or less to \$22.00 over 50 horsepower.	6.50	17.00	Flat fee plus: fee based on gross weight; or lower fee based on gross weight with mileage tax	\$5.00 flat fee plus \$5.00 for gross weight of 3,000 pounds or less to \$635.00 for 36,001 to 41,000 pounds or \$2.50 for gross weight of 3,000 pounds or less to \$317.50 for 36,001 to 41,000 pounds with per mile taxes on mileage exceeding stipulated amounts.	-	106.00
Indiana	Empty weight and horsepower groups: \$7.00 for less than 2,500 pounds, and less than 25 horsepower to \$12.00 for 3,500 pounds or more, and 25 horsepower or more.	7.00	11.00	Gross weight groups	\$9.00 for 4,000 pounds or less to \$200.00 over 34,000 pounds.	-	35.00
Iowa	Empty weight and value: 40 cents per cwt. plus one percent of value fixed by Department of Public Safety. Minimum \$10.00.	11.00	34.00	Gross weight groups	\$25.00 for 3 tons or less to \$265.00 for 12 tons, plus \$25.00 for each additional ton.	-	120.00
Kansas	Empty weight: \$6.50 first 2,050 pounds plus 35 cents per cwt. over 2,050 pounds.	6.50	15.95	Gross weight groups	\$15.00 for 8,000 pounds or less to \$1,025.00 for over 66,000 pounds (regular operation). \$15.00 for 12,000 pounds or less to \$450.00 for over 66,000 pounds (local operation within 25 mile radius of place of ownership or if driven less than 6,000 miles per year).	\$8.50 for 6,000 pounds or less to \$50.00 for over 24,000 pounds.	50.00

Footnotes appear on sheet 6

SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES 1

Based on reports of State authorities

TABLE MV-103
SHEET 2 OF 6
2/ STATUS AS OF JANUARY 1, 1962

STATE	1. AUTOMOBILES				2. SINGLE-UNIT TRUCKS		FEE FOR TYPICAL VEHICLE $\frac{1}{2}$	
	FEE BASIS		APPROXIMATE RANGE $\frac{3}{4}$		FEE BASIS	REGULAR REGISTRATION	APPROXIMATE FEE RANGE $\frac{5}{8}$	
	FROM	TO	FROM	TO			SPECIAL RATES FOR FARM TRUCKS $\frac{6}{8}$	FARM
Kentucky	Flat fee		\$4.50	\$4.50	Gross weight groups	\$10.00 for 5,000 pounds or less to \$250.00 for 73,280 pounds. Trucks over 18,000 pounds \$67.00 to \$500.00 additional.	\$4.50 for 24,000 pounds or less. Trucks over 24,000 must pay regular fee.	\$4.50
Louisiana	Flat fee		3.00	3.00	Gross weight groups per load-carrying axle	\$10.00 for less than 3,500 pounds on load-carrying axle to \$140.00 for up to 18,000 pounds per load-carrying axle.	\$3.00 for axle loads up to 6,000 pounds to \$10.00 for axle loads from 6,001 to 18,000 pounds.	10.00
Maine	Flat fee		15.00	15.00	Gross weight groups	\$15.00 for 6,000 pounds or less to \$545.00 for 70,550 pounds.	\$21.00 for 9,001 pounds to \$64.00 for 18,000 pounds.	43.00
Maryland	Empty weight groups: \$10.00 for 3,700 pounds or less to \$15.00 over 3,700 pounds		10.00	15.00	Chassis weight groups, with gross weight limits, or manufacturers rated capacity	\$12.00 for three-quarter ton or less manufacturers rated capacity. Others \$15.00 for 2,500 pounds chassis weight (maximum gross weight 10,000 pounds) to \$200.00 over 9,000 pounds chassis weight (maximum gross weight 55,000 pounds.)	\$12.00 for over three-quarter ton and not over 2,500 pounds chassis weight (maximum gross weight 10,000 pounds); \$13.00 for 2,501 pounds to 6,000 pounds chassis weight (maximum gross weight 25,000 pounds); over 6,000 pounds chassis weight, regular fee.	13.00
Massachusetts	Flat fee		6.00	6.00	Gross weight	\$3.00 per 1,000 pounds. Minimum \$12.00.	\$6.00 for registration certificate and \$6.00 for each pair of number plates which can be used interchangeable by owner's vehicles. Restricted to 20-mile radius of owner's farm.	45.00
Michigan	Empty weight: 35 cents per cwt.		5.60	16.45	Empty weight	50 cents per cwt. for pickups under 4,000 pounds, all others, 70 cents per cwt. under 2,500 pounds to \$2.25 per cwt. over 15,000 pounds.	50 cents per cwt.	63.80
Minnesota	Shipping weight and age groups: \$5.00 for less than 800 pounds to \$75.00 for over 5,000 pounds. Fee reduced with age, with minimum fee for each weight and age group. $\frac{10}{10}$		10.75	69.35	Gross weight and age groups $\frac{10}{10}$	\$25.00 for 7,000 pounds or less to \$1,038.50 for 75,000 pounds plus \$34.50 per ton, over 75,000 pounds. Fee reduced with age, with minimum fee for each weight and age group $\frac{10}{10}$	60 cents per cwt. of empty weight, minimum \$20.00. Fee reduced with age, with minimum fee for each weight and age group. $\frac{10}{10}$	29.50
Mississippi	Empty weight groups: \$10.00 for 1,800 pounds or less to \$20.00 for over 4,000 pounds. Less ten percent for prior registrations not to exceed five; plus \$2.00 tag fee.		7.00	20.00	Flat fee plus gross weight groups	\$2.00 tag fee plus \$9.00 for 5,000 pounds or less to \$393.00 for 64,650 pounds.	\$2.00 tag fee plus \$6.00 for 5,000 pounds or less to \$264.00 for 64,650 pounds.	65.00
Missouri	Horsepower groups: \$5.00 for less than 12 horsepower to \$37.50 for 72 horsepower and over.		8.50	25.00	Gross weight groups	\$20.00 for 6,000 pounds or less to \$800.00 over 60,010 pounds. Operation within 25 miles of residence, \$15.00 for 6,000 pounds or less to \$235.00 over 60,010 pounds.	\$15.00 for 6,000 pounds or less to \$235.00 over 60,010 pounds.	20.00
Montana	Empty weight groups: \$5.00 for 2,850 pounds or less and \$10.00 for 2,851 pounds and over.		5.00	10.00	Flat fee plus gross weight fee	\$10.00 plus gross weight fee varying from \$6.00 on 6,000 pounds to \$435.00 for 42,000 pounds, gross weight. \$50.00 increase per ton for each ton over 42,000 pounds.	\$10.00 plus 20 percent of gross vehicle weight fee schedule with minimum fee of \$4.00.	14.40
Nebraska	Flat fee		8.00	8.00	Load to be hauled	\$12.50 for one-half ton to \$895.00 for 25 tons.	\$8.00 for three-quarter ton or less to \$130.00 for 7 tons, manufacturers rated capacity.	106.25
Nevada	Flat fee		5.50	5.50	Empty weight	\$5.50 for 3,500 pounds or less, 50 cents per cwt. for vehicles over 3,500 pounds.	-	28.80
New Hampshire	Gross weight groups: \$12.00 for 3,500 pounds or less to \$15.50 for 3,501 to 4,200 pounds; \$19.50 for 4,201 to 5,000 pounds; \$25.00 for 5,001 to 6,000 pounds; 50 cents per cwt. for 6,001 to 8,000 pounds; 60 cents per cwt. for 8,001 pounds and over.		12.00	25.00	Gross weight	35 cents per cwt. for 4,000 pounds or less to 60 cents per cwt. over 6,000 pounds. Minimum \$15.00.	\$25.00 for 16,000 pounds or less. Regular fee over 16,000 pounds.	90.00
New Jersey	Shipping weight: less than 2,700 pounds \$10.00; 2,700 pounds to 3,800 pounds \$15.00; over 3,800 pounds \$25.00.		10.00	25.00	Gross weight groups	\$10.00 for 1,000 pounds or less to \$240.00 for 40,000 pounds.	One-half regular fee	75.00
New Mexico	Empty weight and age: \$5.00 for 2,400 lbs. & 50¢ per cwt. over 2,400 if registered 4 or more yrs. \$18.00 for 2,400 lbs. & \$2.00 per cwt. over 2,400 if registered 1 yr. or less.		5.00	49.50	Chassis weight and age	When registered for past 4 years: \$5.00 for less than 1,600 pounds plus 50 cents per cwt. over 1,600 pounds. When registered less than 2 years: \$50.00 for over 4,400 pounds plus \$2.60 per cwt. over 4,400 pounds.	Two-thirds of regular registration fee for vehicles over 3,000 pounds.	78.30
New York	Shipping weight: 50 cents per cwt. for 3,500 pounds or less plus 75 cents per cwt. over 3,500 pounds. Minimum \$8.00. 6 or more cylinders minimum \$10.00.		8.00	26.50	Gross weight $\frac{11}{11}$	\$2.50 per 500 pounds.	\$1.75 per 500 pounds.	75.00
North Carolina	Empty weight groups: \$10.00 for 3,500 pounds or less to \$15.00 over 4,500 pounds, plus \$1.00 safety education fee.		11.00	16.00	Gross weight	30 cents per cwt. for 4,500 pounds or less to 80 cents per cwt. over 16,500 pounds. Minimum \$12.00, plus \$1.00 safety education fee.	One-half regular fee. Minimum \$10.00, plus \$1.00 safety education fee.	106.00
North Dakota	Empty weight groups and age: \$26.00 for 1,999 pounds or less to \$24.00 for 9,000 pounds and over (schedule also applies to buses), plus \$5.00 for reflectorized plates. Fee reduced with age.		16.00	66.50	Gross weight groups and age	\$18.00 for 4,000 pounds or less to \$995.00 for 73,280 pounds plus \$5.00 for reflectorized plates. Fee reduced with age of vehicle.	One-half of regular fee for trucks weighing 24,001 to 40,000 pounds.	40.00

Footnotes appear on sheet 6

SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES 1

TABLE M-1-1
 SHEET 3 OF 6
 2/ STATUS AS OF JANUARY 1, 1962

Based on reports of State authorities

STATE	1. AUTOMOBILES				2. SINGLE-UNIT TRUCKS				FEE FOR TYPICAL VEHICLE ^{1/}
	FEE BASIC		APPROXIMATE FEE RANGE ^{3/}		FEE BASIS	APPROXIMATE FEE RANGE ^{5/}		SPECIAL RATES FOR FARM TRUCKS ^{6/}	
	FROM	TO	FROM	TO		REGULAR REGISTRATION			
Ohio	Flat fee	\$10.00	\$10.00	\$10.00	Empty weight ^{12/}	85 cents per cwt. for 2,000 pounds to \$3.25 per cwt. over 12,000 pounds. Minimum \$9.00.	50 cents per cwt. for 3,000 pounds to \$2.25 per cwt. for over 12,000 pounds. Minimum \$11.00.	\$91.20	
Oklahoma	Value and age: \$19.50 for factory delivered price of \$600.00 or less, plus \$1.50 per \$100.00 over \$600.00. Fee for second through tenth year, 90 percent of previous year's fee. Over ten years, \$5.50 for factory delivered price of \$649.99 or less to \$24.73 for \$3,549.99 plus 60 cents per \$100.00 over \$3,549.99.	11.35	72.95	34.03	Gross weight groups and age	\$20.00 for 5,500 pounds or less to \$545.50 for 73,280 pounds. Fee reduced after fifth year on vehicles of 15,000 pounds or less. Minimum \$10.50.	\$15.50 for less than one ton manufacturers rated capacity to \$50.50 for two tons. Fee reduced with age of vehicle. Regular fee over two tons.	95.50	
Oregon	Flat fee	10.00	10.00	10.00	Combined (gross) weight groups except for farm trucks which are registered on a light (empty) weight basis. ^{13/}	\$10.00 for vehicles 6,000 pounds or less combined (gross) weight. Vehicles over 6,000 pounds (gross) weight \$30.00, plus \$5.00 per ton or portion thereof over 8,000 pounds.	\$10.00 for vehicles 3,000 pounds or less light (empty) weight. Vehicles over 3,000 pounds but not over 4,500 pounds light (empty) weight 40 cents per 100 pounds or portion thereof. Vehicles over 4,500 pounds light (empty) weight 50 cents per 100 pounds or portion thereof.	74.30	
Pennsylvania	Flat fee	10.00	10.00	10.00	Maximum gross weight ^{14/}	\$16.50 for 5,000 pounds or less for two axles, to \$360.00 for 60,000 pounds for four axles.		55.00	
Rhode Island	Gross weight groups: \$10.00 for 2,500 pounds or less to \$33.00 over 6,000 pounds.	12.00	15.00	17.00	Gross weight groups	\$12.50 for 3,000 pounds or less to \$240.00 for 18,000 pounds plus \$10.00 per 2,000 pounds over 18,000 pounds.	Special plates issued for farm vehicles. Travel on public highway permissible within 5 miles of farm where vehicle is used.	60.30	
South Carolina	Flat fee plus shipping weight: \$1.00 "safety fee" plus \$1.00 first 2,000 pounds and \$1.00 each 500 pounds additional.	2.00	8.00	6.00	Declared maximum load	\$1.00 "safety fee" plus weight fee of \$5.00 for one ton or less with empty weight of 4,000 pounds or less to \$600.00 for 27 tons.	\$1.00 "safety fee" plus weight fee of \$10.00 for vehicles under 7,500 pounds empty weight or 6 ton load capacity.	76.30	
South Dakota	Empty weight groups and age: \$13.00 for 2,000 pounds or less to \$75.00 over 6,000 pounds. Fee reduced 50 percent when vehicle is 5 or more years old. Additional fee: \$5.00 for 1,501-3,500 pounds to \$10.00 over 4,000 pounds, plus 50 cents for reflectorizing plates.	12.00	50.50	33.50	Chassis weight groups and age	\$7.50 for 1,500 pounds or less to \$112.50 for 7,000 pounds plus \$50.00 for each additional 1,000 pounds. Fee reduced 50 percent after 5 years. In addition, regardless of vehicle age, \$7.00 for 2,200 pounds or less to \$15.00 for 6,000 pounds, plus \$5.00 for each additional 1,000 pounds, plus 50 cents for reflectorizing plates.		78.30	
Tennessee	Empty weight groups: \$9.50 for 3,600 pounds or less and \$13.00 over 3,600 pounds.	9.50	13.00	9.50	Gross weight groups	\$25.00 for 8,000 pounds or less to \$625.00 for 61,580 pounds. No higher than \$240.00 for local operation.	\$9.50 for 1/2 ton; \$16.00 for 3/4 and 1 ton; \$22.50 for 1,000 to 14,000 pounds; \$70.00 for 14,000 to 18,000 pounds; \$90.00 for 18,000 to 22,000 pounds.	125.00	
Texas	Empty weight: 30.8 cents per cwt. for 2,000 pounds or less to 55 cents per cwt. over 4,500 pounds.	5.54	26.40	14.54	Gross weight	44 cents per cwt. for 6,000 pounds or less to 99 cents per cwt. over 31,000 pounds. Diesel pay 11 percent additional.	No-half of regular fee.	107.65	
Utah	Flat fee	5.00	5.00	5.00	Gross laden weights	\$7.50 for 6,000 pounds or less to \$520.00 for 75,001 pounds and over.		35.30	
Vermont	Flat fee	30.00	32.00	30.00	Gross weight	\$8.60 per thousand pounds for 8,000 pounds or less to \$13.05 per thousand pounds for 60,000 pounds or over. (Light trucks of less than 1,500 pounds capacity may be registered for passenger car fee.) Non-gasoline, one and three quarters times regular fee.	\$32.00 for 18,000 pounds or less. \$40.00 if over 18,000 pounds but not over 22,000 pounds. Regular fee over 22,000 pounds.	104.25	
Virginia	Flat fee	10.00	10.00	10.00	Gross weight	\$12.00 for 10,000 pounds or less to \$427.50 for 56,800 pounds.		25.50	
Washington	Flat fee	6.90	6.90	6.90	Flat fee, plus gross weight groups	\$6.90 flat fee plus \$5.00 for less than 4,000 pounds to \$395.00 for 36,000 pounds.	\$6.90 plus half of weight fee for vehicles weighing less than 13 tons. Regular fee 13 tons and over.	59.40	
West Virginia	Empty weight: \$20.00 first 3,000 pounds; \$24.00 for 3,001 to 4,000 pounds; \$30.00 for 4,001 pounds and over.	20.00	30.00	24.00	Gross weight groups	\$20.00 for 4,000 pounds or less to \$68.50 for 16,001 pounds plus 50 cents per cwt. over 16,000 pounds.	\$30.00 for 8,001 - 16,000 pounds and \$80.00 for 16,001 - 22,000 pounds.	54.00	
Wisconsin	Flat fee	16.00	16.00	16.00	Gross weight groups	\$16.00 for 3,000 pounds or less to \$1,000.00 for 73,000 pounds.	\$10.00 for 5 tons or less. One-fourth regular fee over 5 tons.	115.00	
Wyoming	Flat fee	7.50	7.50	7.50	Empty weight groups ^{15/}	\$1.00 for 1,000 pounds or less to \$30.00 for 6,000 pounds or over.		20.00	
Dist. of Col.	Empty weight groups: \$22.00 for 3,499 pounds or less; \$32.00 for 3,500 pounds and over.	22.00	32.00	32.00	Empty weight groups	\$40.00 for not over 2,999 pounds to \$202.00 for 16,000 pounds and over. Non-gasoline powered vehicles pay double registration fee.		60.00	

Footnotes appear on sheet 6

SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES 1

TABLE M-103
SHEET 4 OF 6
2/ STATUS AS OF JANUARY 1, 1962

Based on reports of State authorities

STATE	3. TRACTOR TRUCKS			4. SEMITRAILERS 15/			TYPICAL VEHICLE 17/		
	FEE BASIS	APPROXIMATE FEE RANGE		FEE BASIC	APPROXIMATE FEE RANGE		TRACTOR TRUCK 18/	SEMI-TRAILER	COMBINATION
Alabama	Manufacturers rated capacity	\$15.00 for less than 1 ton to \$400.00 for 5 to 6 tons. Non-taxed fuel users pay \$265.00 for less than 1 ton to \$1,500.00 for 7 tons and over		-	50 percent of fee of draving vehicle		\$100.00	\$50.00	\$150.00
Alaska	Manufacturers advertised unladen weight	\$35.00 for 3,800 pounds or less to \$160.00 for 18,001 pounds and over		Manufacturers advertised unladen weight	Same schedule as for tractor trucks		60.00	60.00	120.00
Arizona	Flat fee plus empty weight and number of axles	\$4.00 plus weight fee of \$2.00 for vehicles under 2,900 pounds and from 35 cents per cwt. for 2-axle trucks weighing 2,900 pounds to \$1.60 per cwt. for 3-axle trucks weighing 12,000 pounds and over		Flat fee plus empty weight and number of axles	Same schedule as for tractor trucks		52.10	68.50	120.60
Arkansas	Gross weight of combination	\$12.00 for less than 5,000 pounds to \$518.00 for 74,000 pounds		-	Registered with tractor, plus \$5.00 flat fee		200.00	5.00	205.00
California	Flat fee plus empty weight and axle groups	\$8.00 flat fee plus \$14.00 for 3,000-4,000 pounds for 2 axles to \$267.00 over 15,000 pounds for 3 axles		Flat fee plus empty weight groups	\$8.00 flat fee, plus \$11.00 for 2,000-3,000 pounds to \$267.00 over 15,000 pounds		75.00	128.00	203.00
Colorado	Empty weight	4,000 pounds or less \$8.75; over 4,000 pounds and less than 4,500 pounds \$8.75 plus 75 cents per cwt. of weight over 4,000 pounds; more than 4,500 pounds a flat fee of \$17.50. (Intra-city and Metropolitan Vehicles are entered on separate schedules 8/)		Empty weight	Under 1,200 pounds \$2.00. 1,200 pounds and over \$5.00		19.00	6.50	25.50
Connecticut	Gross weight of combination	40 cents per cwt. up to 20,000 pounds; 50 cents per cwt. from 20,001 to 30,000 pounds; 65 cents per cwt. from 30,001 pounds and up. Minimum \$13.00		-	Registered with tractor. Additional semitrailer \$7.00 flat fee for each for no more than 3 additional trailers. Same trailer registered alone or in excess of 3, additional \$65.00 each if gross weight in combination with tractor is 40,000 pounds or less, and \$90.00 each if gross weight of combination exceeds 40,000 pounds. Additional trailers must not have gross weight in excess of that registered in combination with tractor		266.00	-	260.00
Delaware	Gross weight	\$1.75 per 500 pounds for first 5,000 pounds and \$2.30 for each additional 500 pounds		Gross weight	Same schedule as for tractor trucks		95.70	77.30	173.00
Florida	Empty weight	50 cents per cwt. for 2,050 pounds or less to \$1.10 per cwt. over 5,050 pounds		Empty weight	\$2.50 for vehicles weighing 500 pounds or less; 75 cents per cwt. for vehicles weighing 501 to 4,050 pounds; \$1.50 per cwt. for over 4,050 pounds		81.40	129.00	210.40
Georgia	Gross weight	\$5.00 for 6,000 pounds or less to \$275.00 for 52,001 pounds and over		Flat fee	Registered with tractor, plus \$10.00 flat fee		100.00	10.00	110.00
Hawaii	Flat fee plus net weight tax	\$45.85 to \$220.85. License plates issued for and during fixed five-year periods. Fee for plates and windshield sticker emblem \$1.25 first year and \$.50 for emblem only for each of next five years; plus 1 cent per pound net weight.		Flat fee plus net weight tax	\$5.65 to \$205.85. Same as for tractor trucks		74.98	86.65	161.63
Idaho	Gross weight groups of combination and age groups 2/	6,000 pounds or less: \$10.00 for vehicles 7 years old and older. \$17.50 for other vehicles to \$100.00 for vehicles over 36,000 pounds		Flat fee 2/	\$2.00 for any trailer in combination of vehicles other than utility trailers		100.00	2.00	102.00
Illinois	Flat fee plus: fee based on gross weight; or lower fee based on gross weight with mileage tax	\$5.00 flat fee plus: \$62.00 for gross weight of 10,001 pounds to \$134.00 for 29,001 pounds; or \$31.00 for gross weight of 10,001 pounds to \$567.00 for 59,001 pounds with per mile tax on mileage exceeding stipulated amounts		-	Registered with tractor. Additional semitrailer \$10.00 flat fee		640.00	-	640.00
Indiana	Gross weight of combination	\$65.00 for 14,000 pounds or less to \$300.00 for 52,000 pounds or more		-	Registered with tractor. Additional semitrailer \$25.00 flat fee		215.00	-	215.00
Iowa	Gross weight of combination	\$40.00 for six tons or less to \$235.00 for twelve tons, plus \$25.00 for each additional ton		-	Registered with tractor, plus \$30.00 if gross weight of combination is twelve tons or less and \$60.00 over twelve tons		435.00	60.00	495.00
Kansas	Gross weight of combination	\$15.00 for 8,000 pounds or less to \$1,025.00 for over 66,000 pounds (regular operation). \$15.00 for 12,000 pounds or less to \$450.00 for over 66,000 pounds (local operation within 25 mile radius of place of ownership, or if driven less than 6,000 miles per year)		-	Registered with tractor, plus \$20.00 flat fee		300.00	20.00	320.00
Kentucky	Gross weight of combination	\$10.00 for 5,000 pounds or less to \$250.00 for 59,640 pounds. Combination over 18,000 pounds \$67.00 to \$300.00 additional		-	Registered with tractor, plus \$19.50 flat fee		475.00	19.50	494.50
Louisiana	Gross weight groups per load-carrying axle	\$10.00 for less than 3,500 pounds on load-carrying axle to \$140.00 for up to 18,000 pounds per load-carrying axle		Gross weight groups per load-carrying axle	Same schedule as for tractor trucks		140.00	120.00	260.00
Maine	Gross weight of combination	\$15.00 for 6,000 pounds or less to \$545.00 for 70,550 pounds		-	Registered with tractor, plus \$5.00 flat fee		321.00	5.00	326.00
Maryland	Gross weight of combination	\$105.00 for 40,000 pounds gross weight or less to \$215.00 for up to 65,000 pounds gross weight		Chassis weight groups with gross weight limits 19/	\$5.00 for up to 300 pounds empty weight (maximum gross weight 3,000 pounds) to \$15.00 for 2-axle semitrailer over 1,000 pounds empty weight (maximum gross weight 10,000 pounds)		105.00	10.00	115.00

Footnotes appear on sheet 6

SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES 1

TABLE M-1
SHEET 5 OF 6
2/ STATUS AS OF JANUARY 1, 1962

Based on reports of State authorities

STATE	3. TRACTOR TRUCKS		4. SEMI-TRAILERS 1/		TYPICAL 1962 1/	
	FEE BASIS	APPROXIMATE FEE RANGE	FEE BASIS	APPROXIMATE FEE RANGE	TRACTOR TRUCK 19/	SEMI-TRAILER
Massachusetts	Gross weight of combination	\$31.00 per 1,000 pounds; minimum \$24.00, maximum \$180.00. Non-gasoline, \$10.00 per 1,000 pounds; minimum \$80.00, maximum \$500.00	-	Registered with tractor, plus \$15.00 flat fee	\$12.00 2/	\$11.00 3/
Michigan	Empty weight	70 cents per cwt. under 2,500 pounds to \$2.25 per cwt. over 10,000 pounds	Empty weight	55 cents per cwt. under 1,000 pounds to \$2.25 per cwt. over 10,000 pounds	144.30	167.70
Minnesota	Gross weight of combination and age	\$25.00 for 7,000 pounds or less to \$1,038.50 for 75,000 pounds plus \$34.50 per ton over 75,000 pounds. Fee reduced with age, with minimum fee for each weight and age group 11/	-	Registered with tractor, plus \$10.00 flat fee	443.00	1.00 12/
Mississippi	Flat fee plus gross weight of combination	\$2.00 tag fee plus \$9.00 for 5,000 pounds or less to \$393.00 for 84,650	-	Registered with tractor, plus \$2.00 tag fee and \$10.00 flat fee. No fee for trailers transporting farm products to the gin or market with less than 6,000 pounds gross weight	272.00	12.00 13/
Missouri	Gross weight of combination	\$20.00 for 6,000 pounds or less to \$200.00 over 60,010 pounds. Operator within 25 miles of residence, \$15.00 for 6,000 pounds or less to \$235.00 over 60,010 pounds	-	Registered with tractor, plus \$17.00 flat fee	403.00	7.00 14/
Montana	Flat fee plus gross weight fee	\$10.00 plus gross weight fee varying from \$6.00 on 6,000 pounds to \$435.00 for 42,000 pounds gross weight. \$50.00 increase per ton for each ton over 42,000 pounds	Flat fee plus gross weight fee	\$2.00 to \$15.00 flat fee plus gross weight fee varying from \$3.50 on 2,500 pounds to \$435.00 for 42,000 pounds gross weight. \$50.00 increase per ton for each ton over 42,000 pounds. No additional weight fee for under 2,500 pounds for personal use.	60.00	403.00
Nebraska	Load to be hauled by combination	\$12.50 for one-half ton to \$895.00 for 25 tons	-	Registered with tractor, plus \$1.00 flat fee	443.00	1.00 15/
Nevada	Empty weight	\$5.50 for 3,500 pounds or less; 50 cents per cwt. for vehicles over 3,500 pounds	Empty weight	\$2.50 for vehicles weighing 1,000 pounds or less; \$5.50 for vehicles weighing 1,001-3,500 pounds, 50 cents per cwt. for vehicles over 3,500 pounds	27.00	41.00
New Hampshire	Gross weight of combination	60 cents per cwt. over 8,000 pounds	-	Weight and fee included with tractor truck. Additional semitrailer \$25.00 flat fee.	260.00	-
New Jersey	Gross weight groups	\$10.00 for 1,000 pounds or less to \$240.00 for 40,000 pounds	Gross weight groups	Same schedule as for tractor trucks	110.00	91.00 16/
New Mexico	Chassis weight and age	When registered for past 4 years: \$5.00 for less than 1,600 pounds plus \$50.00 per cwt. over 1,600 pounds. When registered less than 2 years: \$80.00 for over 4,400 pounds plus \$2.60 per cwt. over 4,400 pounds	Empty weight	\$1.50 per cwt. Minimum \$5.00	114.00	40.00 17/
New York	Empty weight 11/	\$1.00 per cwt.	Gross weight 11/ 19/	\$2.50 per 500 pounds. Minimum \$5.00	74.00	105.00 18/
North Carolina	Gross weight of combination	30 cents per cwt. for 4,500 pounds or less to 80 cents per cwt. over 16,500 pounds. Minimum \$12.00, plus \$1.00 safety education fee	Flat fee	\$3.00 per semitrailer	421.00	3.00 19/
North Dakota	Gross weight of combination and age	\$155.00 for 24,001 pounds to \$995.00 for 73,280 pounds, plus \$5.00 for reflectorized plates. Fee reduced with age of vehicle.	-	Registered with tractor	320.50	-
Ohio	Empty weight 12/	85 cents per cwt. for 2,000 pounds to \$3.25 per cwt. over 12,000 pounds. Minimum \$2.00	Empty weight 12/	Same schedule as for tractor trucks. Minimum \$5.00 20/	100.00	100.00 21/
Oklahoma	Empty weight groups and age	\$20.50 for 5,500 pounds or less to \$545.50 for 73,280 pounds. Fee reduced after fifth year on vehicles of 15,000 pounds or less. Minimum \$10.50	Gross weight groups 19/	\$20.50 for 5,500 pounds to \$545.50 for 73,280 pounds.	60.50	32.50 22/
Oregon	Combined (gross) weight groups except for farm trucks which are registered on a light (empty) weight basis 13/	\$10.00 for vehicles 6,000 pounds or less combined (gross) weight. Vehicles over 6,000 pounds are combined (gross) weight \$30.00 plus \$5.00 per ton or portion thereof over 6,000 pounds. Farm truck fees are the same as those provided for single unit farm trucks.	Combined weight groups except for farm trucks which are registered on a light weight basis 13/	\$10.00 for trailers 6,000 pounds or less combined (gross) weight, plus \$5.00 per ton or portion thereof over 6,000 pounds. For farm trailers, schedule is same as for single unit farm trucks. No fee for trailers net-for-hire, weighing less than 750 pounds and carrying less than 1,000 pounds.	65.00	40.00 23/
Pennsylvania	Maximum gross weight	\$16.50 for 5,000 pounds or less for 2 axles, to \$360.00 for 60,000 pounds for 4 axles	Maximum gross weight	\$10.00 for 3,000 pounds or less, to \$150.00 for 47,000 pounds for 3 axles	130.00	115.00 24/
Rhode Island	Gross weight of combination	\$12.50 for 3,000 pounds or less to \$240.00 for 48,000 pounds plus \$10.00 per 2,000 pounds over 48,000 pounds	-	Registered with tractor, plus \$2.00 flat fee. If no tractor, 15 cents per 100 pounds gross weight	200.00	2.00 25/
South Carolina	Declared maximum load	\$1.00 "safety fee", plus weight fee of \$5.00 for 1 ton or less with empty weight of 4,000 pounds or less to \$600.00 for 27 tons.	Flat fee	\$1.00 "safety fee" plus flat fee of \$10.00	211.00	11.00 26/

Footnotes appear on sheet 6

SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES ¹

TABLE MV-103
SHEET 6 OF 6
2/ STATUS AS OF JANUARY 1, 1962

Based on reports of State authorities

STATE	3. TRACTOR TRUCKS		4. SEMITRAILERS ^{16/}		TYPICAL VEHICLE ^{17/}	
	FEE BASIS	APPROXIMATE FEE RANGE	FEE BASIS	APPROXIMATE FEE RANGE	TRACTOR TRUCK ^{18/}	SEMI-TRAILER
South Dakota	Chassis weight groups and age	\$7.50 for 1,500 pounds or less to \$112.50 for 7,000 pounds; \$50.00 for each additional 1,000 pounds. Fee reduced 50 percent after 5 years. In addition, regardless of vehicle age, \$7.00 for 2,000 pounds or less to \$15.00 for 6,000 pounds plus \$5.00 for each additional 1,000 pounds plus 50 cents for reflectorizing plates.	Empty weight groups and age	\$2.00 for 1,200 pounds or less to \$40.00 for 5,000 pounds plus \$10.00 for each additional 1,000 pounds. Fee reduced 50 percent after 5 years. In addition, regardless of vehicle age, \$5.00 for 2,000 pounds or less to \$15.00 for 5,000 pounds plus \$1.00 for each additional 1,000 pounds plus 50 cents for reflectorizing plates.	\$120.50	\$107.50
Tennessee	Gross weight of combination	\$35.00 for 8,000 pounds or less to \$775.00 for 61,580 pounds. No higher than \$240.00 for local operation	-	Registered with tractor	435.00	-
Texas	Gross weight	44 cents per cwt. for 6,000 pounds or less to 99 cents per cwt. over 31,000 pounds. Diesel pay 11 percent additional	Gross weight	33 cents per cwt. for 6,000 pounds or less to 71.5 cents per cwt. over 17,000 pounds	169.40	298.10
Utah	Gross laden weights	\$7.50 for 6,000 pounds or less to \$520.00 for 75,001 pounds and over	-	Registered with tractor, plus \$5.00 flat fee. 750 pounds or less unladen weight exempt from registration	200.00	205.00
Vermont	Gross weight of combination	\$8.60 per thousand pounds for 8,000 pounds or less to \$13.05 per thousand pounds for 60,000 pounds or over. Minimum \$43.00. Non-gasoline, one and three quarters regular fee.	-	Registered with tractor, plus \$15.00 flat fee	500.00	515.00
Virginia	Gross weight of combination	\$12.00 for 10,000 pounds or less to \$427.50 for 56,800 pounds.	-	Registered with tractor, plus \$12.00 flat fee	180.00	192.00
Washington	Flat fee plus gross weight groups	\$6.90 flat fee plus \$5.00 for less than 4,000 pounds to \$395.00 for 36,000 pounds. Non-gasoline, 25 percent additional gross weight fee	Flat fee plus gross weight groups	\$6.90 flat fee plus \$10.00 for 4,000-6,000 pounds to \$395.00 for 36,000 pounds. No weight fee under 4,000 pounds	116.90	186.30
West Virginia	Gross weight of combination	\$20.00 for 4,000 pounds or less to \$68.50 for 16,001 pounds plus 90 cents per cwt. over 16,000 pounds combined gross weight, less \$17.50 semitrailer fee	-	Registered with tractor, for \$17.50 flat fee	267.00	284.50
Wisconsin	Gross weight of combination	\$16.00 for 3,000 pounds or less to \$1,000.00 for 73,000 pounds.	-	Registered with tractor, plus \$10.00 flat fee	475.00	485.00
Wyoming	Empty weight groups ^{15/}	\$40.00 for 1,000 pounds or less to \$30.00 for 6,000 pounds or over	Empty weight groups ^{15/}	Same schedule as for tractor trucks	30.00	60.00
Dist. of Col.	Empty weight groups	\$40.00 for not over 2,999 pounds to \$202.00 for 16,000 pounds and over. Non-gasoline powered vehicles pay double registration fee	Empty weight groups	\$9.00 for not over 500 pounds to \$182.00 for 16,000 pounds and over	74.00	166.00

^{1/} This summary is based on fee schedules in effect January 1, 1962 and covers vehicles in private operation. Property taxes, and taxes levied only at the time of first registration, have been excluded.

^{2/} To illustrate the practical fee range on a basis that is comparable for all States, the fee for a very light 1955 2-door sedan is given as the minimum and the fee for a heavy 1961 4-door sedan is given as the maximum. It is not intended to show the absolute minimum and maximum for every State.

^{3/} A 1958 model 4-door sedan weighing 3,513 pounds was used as a "typical" passenger car.

^{4/} The fee schedules of some States apply to combinations as well as to single-unit trucks. The maximum fee given in this table for those States is therefore much greater than in others. In general, single-unit trucks are seldom licensed for more than 25,000 pounds gross vehicle weight, or its equivalent under a State's registration system.

^{5/} The reduced rates also apply to natural resources vehicles.

^{6/} A 1958 state body truck of 5,760 pounds empty weight, and 15,000 pounds gross weight was used as a "typical" single-unit truck.

^{7/} Intra-city vehicles, trucks and tractors (vehicles used exclusively within the limits of an incorporated city or town) - 4,000 pounds or less \$7.00; 10,500 pounds or less \$7.00 plus 75 cents per cwt. of weight over 4,000 pounds; more than 10,500 pounds \$55.75 plus \$1.75 per cwt. of weight over 10,500 pounds. Fee for typical city truck \$22.00. Fee for typical city tractor \$34.75. Metropolitan vehicles, trucks and tractors (vehicle used exclusively within the limits of an incorporated city or town or within a radius of 10 miles thereof) - a flat fee equivalent to that paid by an intra-city vehicle plus 25 percent of the fee paid by a city vehicle. Fee for typical metropolitan truck \$27.13. Fee for typical metropolitan tractor \$43.06. Intra-State vehicles having an empty weight in excess of 4,500 pounds pay a ton-mile tax of 0.8 mills per ton mile of empty weight of vehicle and 2.0 mills per ton mile of cargo.

^{8/} In addition to registration fees, there is levied a use fee of 5.25 mills per mile for 16,001 pounds to 37.10 mills per mile for 60,000 pounds for trucks and tractor trucks and for trailers and semitrailers. Use fees for farm and non-commercial vehicles start at 10.15 mills per mile for vehicles in excess of 30,000 pounds to 37.10 mills for 60,000 pounds.

^{9/} In accordance with the 1955 Session Laws, Chapter 749, all motor vehicle taxes shall be increased 5 percent effective with the 1957 registration period. Minnesota license plates are now reflectorized which carries an additional 25 cent fee per plate.

^{10/} In some States full trailers are taxed on the basis of gross weight of semitrailers, but in many, separate schedules are used. The separate schedules for full trailers are not included in these columns.

^{11/} A tractor of 7,433 pounds empty weight and a semitrailer of 8,600 pounds empty weight, registered for 40,000 pounds gross combination weight.

^{12/} For States registering the tractor and semitrailer as a unit, the fee for the combination is given in the "Tractor" column.

^{13/} In Maryland, New York, and Oklahoma gross weight of semitrailer is gross weight of combination less empty weight of tractor.

^{11/} In addition to weight fee, vehicles or combinations over 16,000 pounds gross weight are assessed a \$5.00 permit fee and a mileage tax graduated upward from 6 mills per mile according to the maximum gross weight of the vehicle or combination.

^{12/} In addition to registration fees, all vehicles having three or more axles pay an application fee of \$2.00 plus the following mileage tax: 1/2 cent per mile for single-unit trucks having three axles; 1 cent per mile for three axles to 2 cents per mile for five or more axles for tractor-semitrailers; and 2-1/2 cents per mile for truck-full trailer combinations having four or more axles. Semitrailers and full-trailers having an unladen weight of less than 3,000 pounds are not subject to axle-mile tax.

^{13/} In addition to registration fees, vehicles or combinations over 6,000 pounds combined weight, except farm vehicles, are required to pay a mileage tax. All vehicles under 16,000 pounds combined weight and certain others including sand and gravel trucks used exclusively in construction projects and log trucks may elect to pay a flat fee based on the combined weight of the vehicle in lieu of the mileage tax. Separate fee schedules are provided for vehicles using gasoline purchased in Oregon as fuel and those using other fuels.

^{14/} As of January 1, 1971, the fee rate will be based on maximum gross weight. Vehicles originally titled prior to this date will be registered on the basis of gross weight. Vehicles now required to pay fees as follows: gasoline-powered vehicles having unladen weight of 4,000 pounds or less, \$5.00 per year or \$5.00 per month; 4,001 to 5,999 pounds, \$10.00 per year or \$1.00 per month; 6,000 to 6,999 pounds, \$15.00 per year or \$1.50 per month; over 7,000 pounds, 1-1/2 mills per ton-mile. Passenger carrying vehicles pay \$0.017 per vehicle mile, non-gasoline propelled passenger carrying vehicles pay \$0.025 per vehicle mile, non-gasoline propelled property carrying vehicles pay 1-1/2 mills per ton-mile of unladen weight.

^{15/} In some States full trailers are taxed on the basis of gross weight of semitrailers, but in many, separate schedules are used. The separate schedules for full trailers are not included in these columns.

^{16/} A tractor of 7,433 pounds empty weight and a semitrailer of 8,600 pounds empty weight, registered for 40,000 pounds gross combination weight.

^{17/} For States registering the tractor and semitrailer as a unit, the fee for the combination is given in the "Tractor" column.

^{18/} In Maryland, New York, and Oklahoma gross weight of semitrailer is gross weight of combination less empty weight of tractor.

STATE MOTOR-VEHICLE OPERATORS AND CHAUFFEURS LICENSES

TABLE MV-104
SHEET 1 OF 3
1/ STATUS AS OF JANUARY 1, 1962

ADMINISTRATION AND FEES

Based on reports of State authorities

STATE	CLASS OF LICENSE 2/	STATE AGENCY ADMINISTERING LAW	APPLICATION MADE TO:	EXAMINATION CONDUCTED BY:	LICENSES ISSUED BY:	INSTRUCTION OF LEARNERS PERMITS 3/	FEES					SERVICE CHARGE BY LOCAL OR COUNTY AGENCIES			TERM FOR WHICH ISSUED	
							LICENSES			DUPLI-CATE		AMOUNT	DEDUCTED FROM REGULAR FEE	ADDED TO REGULAR FEE	NUMBER OF YEARS	RENEWAL DATE
							NEW	RENEWAL	DUPLI-CATE							
Alabama	Operator	Department of Public Safety, Drivers License Division	County Probate Judge	Highway Patrol	Drivers License Division	\$ 35	\$2.25	\$2.25	\$2.25	\$2.25	Yes	-	2	Birthday		
Alaska	Operator	Department of Public Safety	Department of Public Safety	Department of Public Safety	Department of Public Safety	1.30	5.00	5.00	1.00	-	-	-	3	Birthday		
Arizona	Operator Chauffeur	Highway Department, Motor Vehicle Division	Motor Vehicle Division	Motor Vehicle Division	Motor Vehicle Division	\$2.00	2.00	2.00	.50	-	-	-	3	Birthday		
Arkansas	Operator Chauffeur	Revenue Department, Motor Vehicle Division	Motor Vehicle Division	State Police	Motor Vehicle Division	No Fee	2.00	2.00	2.00	1.00	-	-	1	January 1		
California	Operator Chauffeur	Department of Motor Vehicles, Division of Drivers License	Division of Field Office Operation	Division of Field Office Operation	Division of Drivers License	4/ 3.00	3.00	3.00	1.00	-	-	-	3 & 5	Birthday		
Colorado	Operator Chauffeur	Revenue Department, Motor Vehicle Division	County Clerk or Representative of Motor Vehicle Division	County Clerk or Representative of Motor Vehicle Division	Motor Vehicle Division	2/ 2.25	2.25	2.25	1.25	6/ 1.50	Yes	-	3	Birthday		
Connecticut	Operator	Department of Motor Vehicles, Division of Registry	Department of Motor Vehicles	Division of Inspection	Division of Registry	-	(6/)	6.00	1.00	-	-	-	2	Birthday		
Delaware	Operator Chauffeur	Highway Commission, Motor Vehicle Department	Motor Vehicle Department	Motor Vehicle Department	Motor Vehicle Department	4/ 4.00	3.00	3.00	1.00	-	-	-	1	May 1		
Florida	Operator Chauffeur	Department of Public Safety, Drivers License Division	Drivers License Division	Highway Patrol	County Judges	1.50	3.00	3.00	.25	8/ .50	Yes	-	2	Birthday		
Georgia	Operator Chauffeur	Department of Public Safety, Drivers License Bureau	Drivers License Bureau	Drivers License Bureau	Drivers License Bureau	1.30	9/ 1.00	1.00	1.00	-	-	-	1 or 5	April 1		
Hawaii	Operator Chauffeur	-	County Police Departments	Examiner of Chauffeurs	County Police Departments	\$1.30	3.00	3.00	.50	-	-	-	Indef.	Insurance		
Idaho	Operator Chauffeur	Department of Law Enforcement Motor Vehicle Bureau	County Sheriffs	County Sheriffs or Other Appointed Examiners	Motor Vehicle Bureau	10/ 3.00	4.00	4.00	.75	(11/)	Yes	-	2	Birthday		
Illinois	Operator Chauffeur	Secretary of State, Drivers License Department	Secretary of State, Drivers License Department	Secretary of State, Drivers License Department	Secretary of State, Drivers License Department	3.00	3.00	3.00	1.00	-	-	-	3	Insurance		
Indiana	Operator Registered Chauffeur	Bureau of Motor Vehicles	Branch Offices	Bureau of Motor Vehicles	Bureau of Motor Vehicles	\$1.30	1.50	1.50	1.50	.50	Yes	-	2	Birthday		
Iowa	Operator Chauffeur	Department of Public Safety, Drivers License Division	Drivers License Division	Drivers License Division or Highway Patrol	Drivers License Division	-	1.50	1.50	1.50	.50	Yes	-	1	Birthday		
Kansas	Operator Chauffeur	Highway Commission, Motor Vehicle Department	Highway Patrol - Original Motor Vehicle Department -	Highway Patrol	Motor Vehicle Department Drivers' License Division	.50	2.00	2.00	.50	-	-	-	2	Birthday		
Kentucky	Operator Chauffeur	Department of Public Safety	County Circuit Court Clerks	State Police	County Circuit Court Clerks	1.00	2.00	2.00	1.00	.75	Yes	-	2	Birthday		
Louisiana	Operator Chauffeur	Department of Public Safety, Drivers License Division	Drivers License Division	Drivers License Division	Drivers License Division	4/ 2.50	2.50	2.50	1.50	.25	-	-	1	January 1		
Maine	Operator	Department of State, Motor Vehicle Division	Motor Vehicle Division	Motor Vehicle Division	Motor Vehicle Division	4/ 2.00	2.00	2.00	.50	-	-	-	1	Birthday		
Maryland	Operator Chauffeur	Department of Motor Vehicles	Department of Motor Vehicles	Department of Motor Vehicles	Department of Motor Vehicles	\$1.00	2.00	2.00	.50	.50	-	-	2	Insurance		
Massachusetts	Operator Chauffeur	Registry of Motor Vehicles	Registry of Motor Vehicles	Registrar of Motor Vehicles	Registrar of Motor Vehicles	\$1.00	3.00	3.00	.50	.50	-	-	2	Insurance		
	Operator Public Service Operator	Department of Motor Vehicles	Department of Motor Vehicles	Registrar of Motor Vehicles	Registrar of Motor Vehicles	-	12/ 8.00	5.00	1.50	-	-	-	2	Birthday		
		Department of Public Utilities	Department of Public Utilities	-	Department of Public Utilities	-	1.00	1.00	.50	-	-	-	1	January 1		

STATE MOTOR-VEHICLE OPERATORS AND CHAUFFEURS LICENSES

TABLE MV-104
SHEET 2 OF 3
1/ STATUS AS OF JANUARY 1, 1962

Based on reports of State authorities

ADMINISTRATION AND FEES

Based on reports of State authorities										FEES			TERM FOR WHICH ISSUED		
STATE	CLASS OF LICENSE	STATE AGENCY ADMINISTERING LAW	APPLICATION MADE TO:	EXAMINATION CONDUCTED BY:	LICENSE ISSUED BY:	INSTRUC- TION OR LEARNERS PERMITS 3/	LICENSES			SERVICE CHARGE BY LOCAL OR COUNTY AGENCIES			NUMBER OF YEARS	RENEWAL DATE	
							NEW	RENEWAL	DUPLI- CATE	AMOUNT	DEDUCTED FROM REGULAR FEE	ADDED TO REGULAR FEE			
Michigan	Operator Chauffeur	Secretary of State, Division of Driver and Vehicle Services	County Sheriffs and City Police	County Sheriffs and City Police	Division of Driver and Vehicle Services	1/ \$4.00 2/ 4.00	\$4.00 4.00	\$2.50 2.75	\$1.00 1.00	(13/) (13/)	Yes Yes	-	3 1	Birthday Issuance	
Minnesota	Operator Chauffeur School Bus Operator	Department of Highways, Drivers License Division Secretary of State, Chaufeurs License Division Secretary of State, Chaufeurs License Division Commissioner of Public Safety	Drivers License Division District Court Clerks or Agents Secretary of State, Chaufeurs License Division Secretary of State, Chaufeurs License Division Department of Motor Vehicles	Drivers License Division Drivers License Division Drivers License Division Highway Patrol	Minnesota Highway Department Secretary of State, Chaufeurs License Division Secretary of State, Chaufeurs License Division Drivers License Division of the Highway Patrol	1.00 No Fee No Fee .50 .50	3.00 3.00 3.00 16/ 2.00 16/ 3.50	3.00 15/ 2.00 15/ 2.00 16/ 2.00 16/ 3.50	.50 1.00 1.00 1.00 1.00	(14/) - - .25 .25	Yes - - - -	-	4 1 1 1 or 2 1 or 2	Birthday Issuance February 1 May 1 Quarter of Issuance Quarter of Issuance	
Mississippi	Operator Chauffeur	Department of Revenue, Drivers License Division	Notary Public or Agent or Branch of Motor Vehicle Unit	Highway Patrol	Drivers License Division	.25	1.00 3.00 4.00 4.00 No Fee	1.00 3.00 4.00 4.00 2.00	.25 .25 .50 .50 .50	- - - - -10	- - - - Yes	-	3 1 2 2 2	Issuance Issuance Birthday Birthday September 1 Odd Year	
Missouri	Operator Chauffeur	Department of Revenue, Drivers License Division	Notary Public or Agent or Branch of Motor Vehicle Unit	Highway Patrol	Drivers License Division	1/ 2.00	2.00 4.00	2.00 4.00	1.00 1.00	- -	- -	-	2 2	Birthday Odd Year Birthday	
Montana	Operator Chauffeur	Department of Motor Vehicles	County Treasurer	Highway Patrol	Highway Patrol	4.00	4.00	4.00	.50	-	-	-	2	Birthday	
Nebraska	Operator	Department of Motor Vehicles	Department of Motor Vehicles	Department of Motor Vehicles	County Treasurer	No Fee	2.00	2.00	.50	-	-	-	2	September 1 Odd Year	
Nevada	Operator Chauffeur	Department of Motor Vehicles, Drivers License Division	Drivers License Division	Drivers License Division	Drivers License Division	1/ 2.00	2.00 4.00	2.00 4.00	1.00 1.00	- -	- -	-	2 2	Birthday Odd Year Birthday	
New Hampshire	Operator Commercial Operator	Motor Vehicle Department	Motor Vehicle Department	Motor Vehicle Department	Motor Vehicle Department	-	5.00 7.00	4.00 4.00	.50 .50	- -	- -	-	2 2	Birthday Birthday	
New Jersey	Operator Bus Operator	Department of Law and Public Safety, Division of Motor Vehicles	Division of Motor Vehicles	Division of Motor Vehicles	Division of Motor Vehicles	*2.00	17/ 3.00	17/ 3.00	2.00	-	-	-	1 or 3	Issuance	
New Mexico	Operator Chauffeur	Department of Motor Vehicles, Drivers Services Division	Drivers Services Division, Ports of Entry or Municipal Clerks	By law enforcement officers and Drivers Services Division	Drivers Services Division	.50	3.25 2.75	3.25 2.75	.50 .50	- -	- -	-	2 1	Birth Month Birth Month	
New York	Operator Chauffeur	Department of Taxation and Finance, Bureau of Motor Vehicles	Bureau of Motor Vehicles or County Clerks	Bureau of Motor Vehicles	Bureau of Motor Vehicles or County Clerks	.50	12/ 5.00 12/ 8.00	3.00 6.00	1.00 1.00	.20 .20	Yes Yes	-	3	Issuance	
North Carolina	Operator Chauffeur	Department of Motor Vehicles	Department of Motor Vehicles	Department of Motor Vehicles	Department of Motor Vehicles	No Fee	2.50 2.00	2.50 2.00	.50 .50	- -	- -	-	4	Birthday	
North Dakota	Operator	State Highway Department, Safety Responsibility Division	Selected Notaries	Highway Patrol	State Highway Department, Safety Responsibility Division	No Fee	18/ 3.00	3.00	1.00	.25	-	Yes	2	July 1 Odd Year	
Ohio	Operator Chauffeur	Bureau of Motor Vehicles	Bureau of Motor Vehicles	Highway Patrol	Bureau of Motor Vehicles	*.50	.75 1.25	.75 1.25	.25 .25	.25 .25	- -	Yes Yes	3	Birthday Birthday	
Oklahoma	Operator Chauffeur Commercial Chauffeur	Tax Commission, Department of Public Safety	Tax Commission	Licenses Examiners of the Department of Public Safety	Department of Public Safety	No Fee	4.00 8.00	4.00 8.00	1.00 1.00	(20/) (20/)	Yes Yes	-	2	Birth Month Birth Month	
Oregon	Operator Chauffeur	Department of Motor Vehicles, Drivers License Division	Department of Motor Vehicles	Drivers License Division	Drivers License Division	.50	(21/) 2.00	2.75 2.00	.25 .25	- -	- -	-	2	Birth Month	
Pennsylvania	Operator	Department of Revenue, Bureau of Motor Vehicles	Bureau of Motor Vehicles	State Police	Bureau of Motor Vehicles	*1/ 4.00	4.00	4.00	.50	-	-	-	2	Birthday Birthday	
Rhode Island	Operator Chauffeur	Registry of Motor Vehicles	Registry of Motor Vehicles	Licenses Examining Division	Registry of Motor Vehicles	No Fee	12/ 13.00 12/ 13.00	8.00 8.00	1.00 1.00	- -	- -	-	2	Birth Month Birth Month	
South Carolina	Operator Common Carrier Operator	Highway Department, Motor Vehicle Division Public Service Commission	Motor Vehicle Division Public Service Commission	Highway Patrol Public Service Commission	Motor Vehicle Division Public Service Commission	No Fee	.50 2.00	.50 2.00	.50 2.00	- -	- -	-	4 1	July 1 January 1	

STATE MOTOR-VEHICLE OPERATORS AND CHAUFFEURS LICENSES

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 SEPT 3 OF 3
 STATUS AS OF JANUARY 1, 1962

Based on reports of State authorities

ADMINISTRATION AND FEES

STATE	CLASS OF LICENSE	STATE AGENCY ADMINISTERING LAW	AFFILIATION MADE TO	EXAMINATION CONDUCTED BY	LICENSE ISSUED BY	INSTRUCTION OR LEARNER'S PERMIT	FEES				SERVITS CHARGES BY LOCAL OR COUNTY AGENCIES		TERM OF WHICH ISSUED
							NEW	RENEWAL	DUTY-LATE	AMOUNT	DEDUCTED FROM REGULAR FEE	ADDED TO REGULAR FEE	
South Dakota	Operator	Department of Motor Vehicles, State Motor Patrol	County Treasurer of Motor Vehicle License	Department of Motor Vehicles, State Motor Patrol	Department of Motor Vehicles	No Fee	\$2.00	\$2.00	\$2.00	-	-	4	Birthday
	School Bus Operator		County Superintendent of Schools		County Superintendent of Schools	No Fee	No Fee	No Fee	No Fee	-	-	3	Issuance
Tennessee	Operator	Department of Safety	Department of Safety	Department of Safety	County Court Clerks	1/2 Year	2.00	2.00	1.00	.05	-	2	July 1 odd Year
	Chauffeur					-	3.00	3.00	1.00	.05	-	2	July 1 odd Year
	Special Chauffeur					-	3.00	3.00	1.00	.05	-	2	July 1 odd Year
Texas	Operator	Department of Public Safety, Drivers License Division	Drivers License Division	Drivers License Division	Drivers License Division	1 Year	3.00	3.00	.25	-	-	2	Issuance
	Commercial Operator					-	4.50	4.50	.25	-	-	1	Issuance
	Chauffeur					-	6.00	6.00	.25	-	-	1	Issuance
Utah	Operator	Department of Public Safety, Drivers License Division	Department of Public Safety, Drivers License Division	Department of Public Safety, Drivers License Division	Department of Public Safety, Drivers License Division	1/2 Year	3.00	2.00	1.00	-	-	3 & 5	Birthday
	Chauffeur					1/2 Year	3.00	2.00	1.00	-	-	3 & 5	Birthday
Vermont	Operator	Motor Vehicle Department	Motor Vehicle Department	Motor Vehicle Department	Motor Vehicle Department	-	12/ 4.00	2.50	.50	-	-	1	Birthday
Virginia	Operator	Department of Finance, Division of Motor Vehicles	Division of Motor Vehicles	Division of Motor Vehicles	Division of Motor Vehicles	No Fee	1.00	1.00	.25	-	-	3	Birth Month
	Chauffeur					-	2.00	2.00	.25	-	-	1	Issuance
Washington	Operator	Department of Licenses, Motor Vehicle Division	State Patrol or Motor Vehicle Division	State Patrol	State Patrol or Motor Vehicle Division	.50	12/ 6.00	4.00	.50	-	-	2	Birthday
	Operator	Department of Motor Vehicles	Department of Motor Vehicles	Department of Public Safety	Department of Motor Vehicles	4 years	5.00	5.00	1.00	-	-	4	Issuance
West Virginia	Chauffeur					-	3.00	3.00	1.00	-	-	1	Issuance
Wisconsin	Operator	Motor Vehicle Department, Driver Control Division	Motor Vehicle Department	Motor Vehicle Department	Motor Vehicle Department	1.50	12/ 2.50	2.00	1.00	-	-	2	Birthday
	School Bus Operator					-	12/ 3.00	2.00	1.00	-	-	2	Birthday
Wyoming	Operator	Department of Revenue, Motor Vehicle Division	Motor Vehicle Division	Motor Vehicle Division	Motor Vehicle Division	No Fee	2.00	2.00	1.00	-	-	3	Birthday
	Chauffeur					-	2.00	2.00	1.00	-	-	1	Issuance
Dist. of Col.	Operator	Department of Motor Vehicles	Department of Motor Vehicles	Department of Motor Vehicles	Department of Motor Vehicles	1 year	3.00	3.00	.50	-	-	3	Issuance

1/ This summary includes the provisions of laws enacted through September 1961.
2/ Includes regular and special operators' and chauffeurs' licenses. Junior operators' permits, which are issued in many States, are not included.
3/ State instruction or learner's permit is provided but is not required except under certain circumstances. Only in the States indicated with an asterisk (*) is such a permit mandatory for applicants not possessing a valid operator's license. Instruction or learner's permit is not provided in the States for which a dash (-) appears.
4/ Permit fee is credited to operator license fee; in Pennsylvania \$2.00 of permit fee is credited to operator license fee.
5/ When representative of Motor Vehicle Division conducts examination the entire license fee is remitted to the Revenue Department.
6/ \$5.00 examination fee plus 25 cents per month from date of issue to last day of month of next birthday.
7/ Permanent license may be obtained for \$10.00 if applicant meets certain requirements.
8/ Fifty cents each for first 1,000 operator and chauffeur licenses issued and 25 cents for each additional license.
9/ Operator's license fee is \$5.00 for five years and chauffeur's fee is \$10.00 for five years. Effective January 1, 1963, renewal date will be applicant's birthday. Free license to veterans.
10/ Every applicant for an instruction permit or operator's license who is required to take or who elects to take a driver training course in a public school shall be required to pay an additional fee of \$3.00.
11/ County sheriff or other appointed examiners retain \$4.00 of the fee on temporary instruction permits, drivers' licenses, and chauffeurs' licenses.
12/ The difference between new and renewal license fees is the charge for examination when one is required.
13/ Two dollars for each original license and 50 cents for each renewal.
14/ When application is made to District Court Clerk or his agent, he retains 10 cents for instruction permit or duplicate license and 25 cents for new or renewal license.
15/ Chauffeurs' licenses renewed during the month of February are \$2.00, thereafter \$2.50. School Bus Operators' licenses renewed during the month of May are \$2.00, thereafter \$2.50.
16/ Option of obtaining one or two year permits at \$2.00 a year for operator's license and \$3.50 for chauffeur's license.
17/ Three year license also available, fee \$3.00.
18/ License fee for those under 18 is \$1.50 for adults the fee is \$3.00.
19/ An additional \$5.00 is charged if the chauffeur's badge also needs to be replaced.
20/ Tag agents for Oklahoma Tax Commission receive 10 cents per application issued in counties under 65,000 population, and 6 cents per application issued in counties over 65,000 population.
21/ Original license fees vary, \$2.25, \$2.75, or \$3.25, depending upon length of time from date of application to date of first renewal.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

Based on information obtained from State authorities
and on the laws of the several States

TABLE MV-106 (Sheet 1 of 9 Sheets)
EFFECTIVE JANUARY 1, 1962

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Alabama	1	County Probate Judges	75 cents per registration for autos, motorcycles, and pickup trucks registered at auto rates; 50 cents per registration for all other vehicles; and 2-1/2 percent of gross collections.	Collection and administration.	The 75-cent and 50-cent fees are service fees charged by local officials.
		State Revenue Department	10 percent of gross collections.	Collection and administration.	Unexpended balance at end of fiscal year goes to State Highway Fund.
		Municipalities	Reminder 63 percent of net urban fees.	Administration, construction, and maintenance of public roads and bridges. Distributed on basis of collections in respective counties.	
		Counties	63 percent of net rural fees.	Administration, construction, and maintenance of public roads and bridges.	
		State Highway Department	37 percent of net urban and rural fees. Amount required.	Administration, construction, and maintenance of public roads and bridges. Debt Service on First Bond Issue, 1951 Bond Issue, Alabama Highway Authority (1955 & 1959 Issue) and Alabama Highway Finance Corporation Bonds.	
	2	County Probate Judges	10 cents per license	Collection and administration	
		County General Fund	15 cents per license	Public purposes, including administration, construction, and maintenance of public roads and bridges.	
	4, 11	Department of Public Safety	The residue	State Highway Police.	
		Motor Carrier Fund (Department of Revenue)	Amount required	Collection and distribution.	
		Public Service Commission	\$50,000 appropriation	Collection and administration, and regulation of for hire carriers.	
		State Highway Department	The residue	Administration, construction, and maintenance of public roads and bridges.	
	8	Department of Public Safety	All	State Highway Police.	
Alaska	1, 2, 5, 1, 7, 11	State General Fund	All	State general purposes.	
Arizona	1	County Assessors	\$1.00 per registration	Collection, administration, and local road purposes.	
	2, 3, 5, 1, 7, 8, 12, 1	State Highway Fund	The residue	See table G-106 for authorized distribution and expenditures.	
		State Highway Fund	All		
Arkansas	1, 2, 5, 7, 8, 9, 10, 12, 13	State Apportionment Fund	All	Redistributed as follows:	
		General Revenue Fund	3 percent	Collection and administration, and general State administration.	
		State Police Fund Weight and Standards Division	Amount required	Cost of operating Weight and Standards Division of State Police.	
	2, 1, 12	State Police Fund	97 percent	Support of State Police.	
	1, 2, 2, 5, 8, 9, 10	State Highway Fund	97 percent	See table G-106 for authorized distribution and expenditures.	
	7, 13	General Revenue Fund	97 percent	Support of Department of Revenue.	
	11	Arkansas Commerce Commission	All	Advertising and other expense, less 1-1/2 percent collection cost to General Revenue Fund.	
California	1, 2, 9, 10, 12	Motor Vehicle Fund	All	Redistributed as follows:	
		Motor Vehicle Department	Appropriation	Collection and administration.	
		Highway Patrol	Appropriation	State Highway Police.	
		Highway Users Tax Fund	The residue	See table G-106 for authorized distribution and expenditures.	
	3	Motor Vehicle Transportation Tax Fund	All	Redistributed as follows:	
		State Controller and Board of Equalization	Appropriation	Collection and administration.	
		Highway Users Tax Fund	The residue	See table G-106 for authorized distribution and expenditures.	
	6	Motor Vehicle License Fee Fund	All	Redistributed as follows:	
		Motor Vehicle Department	Appropriation	Collection and administration.	
		State General Fund	32-1/3 percent of fees paid by trailer coaches after deduction of administrative costs.	Collect and retirement of State highway bonds.	
		Counties	Residue	Schools and other local general purposes.	Shared equally with school districts and cities.
		Cities	50 percent	Local general purposes.	
		Public Utilities Commission	50 percent	Local general purposes.	Substantial amounts are expended for road purposes or deposited in road funds by local option.
Colorado	1, 10	County Clerks	30 cents per registration	Collection and administration.	
		Department of Revenue Fund	Appropriation	Administration.	
		County Road and Bridge Fund	Additional \$1.50 registration fee per vehicle.	County roads and bridges.	Temporary fee effective from January 1, 1960 until January 1, 1963. Distribution to counties or cities based on the place of residence of registrants paying such fees.
		Cities	Reminder	Maintenance and repair of city streets.	
	2	Highway User Tax Fund	All net revenue	See table G-106 for authorized distribution and expenditures.	
		Department of Revenue Fund	25 percent of operators and 60 percent of chauffeurs fees.	Collection and administration.	Balance in fund at end of year to Highway Users Tax Fund for apportionment.
		Counties	(All of fees from operators and chauffeurs licenses issued by the State)		
		Cities	15 percent of operators and 40 percent of chauffeurs fees.		
(Continued)		County General Funds		County general purposes.	

Footnotes appear on page 9

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

Based on information obtained from State authorities
and on the laws of the several States

TABLE W-106 (Sheet 2 of 9 Sheets)
EFFECTIVE JANUARY 1, 1962

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Colorado (Continued)	4	Department of Revenue Fund	Appropriation	Administration and enforcement.	
		Public Utilities Commission	Appropriation	Regulation of motor vehicle carriers.	
	7	Highway Users Tax Fund	The residue	See table G-106 for authorized distribution and expenditures.	
		Department of Revenue Fund	33-1/3 percent (All of fees when issued by State)	Collection and administration.	
	8	County General Funds	66-2/3 percent	County general purposes.	
		State Highway Fund	50 percent	Construction, maintenance, and administration of State highways.	
	9	County General Funds	All	County general purposes.	
		Motor Vehicle Administrator's Fund	All	Collection and administration.	Any excess over \$10,000 remaining at end of any biennial fiscal period shall be transferred to the State General Fund.
	11	State General Fund	All	State general purposes.	
Connecticut	1,7,9,10,11,13	State Highway Fund	All	See table G-106 for authorized distribution and expenditures.	
	2	Driver Education Fund	\$3.00 of operators examination fee	Town and regional districts on the basis of \$10.00 per pupil enrolled in driver training course.	
	5,2	State Highway Fund	The residue	See table G-106 for authorized distribution and expenditures.	
	8	State General Fund	All	For general State purposes.	
		State General Fund	All	For general State purposes.	Public Utilities Commission plate charge. State share is 1/3 of total fines and forfeitures collected by local officials.
Delaware	1,2,7,8	State General Fund	All	See table G-106 for highway appropriations from State General Fund.	
Florida	1,7	County Tax Collectors	25 cents per application	Collection.	Service fee charged by local officials.
		Motor Vehicle Commissioner	Appropriation	Collection and administration.	
		Mileage Fund	\$400 per teacher unit	Construction of new school buildings.	
		State General Fund	The residue	State general purposes.	
		State Road License Fund	All, less collection expenses	Construction and maintenance of State roads.	
		County Judges	50 cents per license for first 10,000 licenses, 20 cents thereafter	Collection and administration.	
		Driver Education Fund	\$1.00 per license	Driver training instruction for high school students.	
		Department of Public Safety	Appropriation	Collection and administration and support of the Division of Highway Patrol.	
		State General Fund	The residue	State general purposes.	
	4	State General Fund	25 percent of gross	State general purposes.	
		Railroad and Public Utilities Commission	Appropriation	Collection and administration.	
		Cities and Towns Funds	\$25.00 per certificate holder	General purposes.	
		State Board of Administration	The residue	For payment of county road and bridge bonds.	
	5,2,11	State Railroad and Public Utilities Commission	Appropriation	Collection and administration.	
		State General Fund	The residue	State general purposes.	Only to cities and towns having stations and agents.
Georgia	1,2	County Treasurer	50 cents per license plate for first 4,000 plates and 25 cents per plate in excess of 4,000.	Collection.	
		State General Fund	The residue	See table G-106 for highway appropriations from State General Fund.	
	5,2,11	State General Fund	All, less collection expenses	General Fund.	
Hawaii	1,8	County Road Fund	All	Expended in the county in which collected for construction, improvement and maintenance of county roads and streets and debt service on county bonds issued to finance highway and street construction and improvements.	
		County General Fund	All	County general purposes.	
	2,10	State General Fund	All	State general purposes.	
	5,1,11,13	Motor Vehicle Dealers Licensing Board Fund	All	Expenses of board - excess to county highway fund for employment of temporary clerks and assistants to facilitate prompt completion of motor vehicle registrations.	
	9				
Idaho	1,4,8,9,12,12.1	State Highway Fund	All	See table G-106 for authorized distribution and expenditures.	
	2,7,11	Motor Vehicle Fund	All	Collection, administration, and State Police.	Approximately 70 percent of total.
Illinois		Road Fund	All	Paid as follows:	
		Secretary of State	Appropriation	Collection and administration.	
		State Treasurer	Appropriation	Debt service on State highway bonds.	
		Department of Public Safety	Appropriation	State Highway Police.	
		Driver Education Fund	\$2.00 of \$3.00 operator's license fee.	Driver education programs of Illinois secondary schools.	
	7	Division of Highways	Remainder	See table G-106 for authorized distribution and expenditures.	
		State General Fund	All	State general purposes; collection expenses paid from General Fund.	Fund also receives used-car dealers' license fees and title search fees.
Indiana	1,7,10	Branch Offices, Bureau of Motor Vehicles	50 cents per registration, \$1.00 per title or transfer	Collection.	Service fees charged by local officials.
		Motor Vehicle Highway Account	All	See table G-106 for authorized distribution and expenditures.	
	2	Branch Offices, Bureau of Motor Vehicles	50 cents per license	Collection and administration.	
		Motor Vehicle Highway Account	The residue	See table G-106 for authorized distribution and expenditures.	
	5,2,11	Motor Vehicle Highway Account	All	See table G-106 for authorized distribution and expenditures.	

Footnotes appear on page 9

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE M-106 (Sheet 3 of 9 Sheets)
EFFECTIVE JANUARY 1, 1962

Highway Statistics, 1960

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Iowa	1	County Treasurer	50 cents per registration, 40 cents per certificate of title and 65 cents per lien, 1 percent	Collection and administration.	Unexpended balances of the 1 percent and 3 percent funds revert to the State Road Use Tax Fund.
		Motor Vehicle Registration Division		Refunds.	
		State General Fund	3 percent	Collection and administration.	
		Reciprocity Board (Office Collections)	Amount required	Collections and administration for decals, backing plates, etc.	
		State Road Use Tax Fund	The residue	See table G-106 for authorized distribution and expenditures.	
Kansas	2	State General Fund	All	Collection and administration.	
		Iowa State Commerce Commission	Amount required	General State purposes.	
	5.2	State General Fund	The residue	Collection and administration.	
	1,7,9,10	County Treasurers	25 cents per registration, dealer license, and transfer, 50 cents for certificate of title.	Collection and administration.	
	2	Highway Fund, State Highway Commission	The residue	See table G-106 for authorized distribution and expenditures.	
Kentucky		State Safety Fund	50 percent of operations	Student driver training program.	
		Highway Fund, State Highway Commission	License fees, and 25 percent of chauffeurs license fees.	See table G-106 for authorized distribution and expenditures.	
	5.2	State Corporation Commission	The residue	Collection and administration.	
		Special Motor Carrier County Road Fund	Amount required	Construction of county Federal-aid secondary roads.	
			All excess fees over \$200,000 on January 1 and July 1 of each year.	Construction of county Federal-aid secondary roads.	
Louisiana	1	County Clerks	50 cents per registration	Collection and administration.	Service fees charged by local officials. Divided equally among the 120 counties.
		County Road Fund	50 percent of truck registration fees.	Construction and maintenance of county roads.	
	2,1,2,2	State Road Fund	The residue	See table G-106 for authorized distribution and expenditures.	
	2,3,4,5,1,6,11	Circuit clerks	25 percent	Collection and administration.	
		State Road Fund	71 percent	See table G-106 for authorized distribution and expenditures.	
Maine		Department of Revenue	All	Collection and administration.	2 percent of use tax retained by county clerks.
	1,8,10	State Highway Fund No. 2	\$250,000	Collection and administration	
		Long Range Highway Fund	All receipts from six parishes bordering Lake Pontchartrain	Debt service highway bonds and other highway purposes including payments out of surplus to St. Tammany and Jefferson parishes (Greater New Orleans Expressway Commission) and to Mississippi River Bridge Authority. Funds allocated to each agency to be used for toll facility debt service. Also \$50,000 annually to each of the parishes of St. Charles and St. John the Baptist for local roads.	
	2	Division of State Police	The residue	See table G-106 for authorized distribution and expenditures.	
		Board of Trustees-Police Pension Fund (city of New Orleans)	\$1.00 of \$2.50 drivers license fee collected outside of municipalities over 300,000 population. Also fifty cents of each outside of municipalities over 300,000 population. Including those collected in municipalities of over 300,000 population.	Operation of State Police and State Police retirement purposes.	
Maryland		Department of Public Safety	The residue	Pensions for municipal police (city of New Orleans). The State collects an additional fee of \$2.00 for chauffeurs licenses in cities (New Orleans) with population of over 300,000 and remits the proceeds of the additional fee to the city of New Orleans to be used to help pay for city police pensions.	This additional fee is considered to be a locally imposed tax which is collected by the State for a municipality.
		Department of Revenue	All	Collection and administration.	
	1,2,4,1,5,1,8,9,10	General Highway Fund, State Highway Department	All	Collection and administration.	
	5,2,11,13	Public Utilities Commission	Amount required	Collection and administration.	
	1,2,7,8	Department of Motor Vehicles	Amount required	Collection and administration.	
Massachusetts		County Trial Magistrates and Baltimore Traffic Court	Amount required	Collection and administration.	Share to each county determined by the proportion which the total mileage of county roads in that county bears to the total mileage of county roads in all counties, subject to minimum share adjustment to Kent, St. Mary's and Charles counties. Municipalities which are authorized to construct and maintain streets receive a portion of the share of the county in which they lie. Such portion is determined by the proportion which the total mileage of surfaced streets bears to the total mileage of county roads in that county.
		State Police	Amount required	Collection and administration.	
		Truck Weighing	Amount required	Collection and administration.	
		Motor Vehicle Revenue Fund	The residue	Collection and administration.	
		State Roads Commission	50 percent	Collection and administration.	

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

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EFFECTIVE JANUARY 1, 1962

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Maryland (Continued)					
	4,1	Gasoline Tax Division, State Comptroller	All	See table G-106 for authorized distribution and expenditures.	In the municipality bears to the total mileage of county roads in such county. Mileage proportions are computed by the State Roads Commission as of December 1 of each year for the next succeeding fiscal year. State Roads Commission retains the funds and constructs and maintains county roads in six counties.
	6	State Roads Commission	All	Amount required for debt service on State highway construction bonds and the residue to the construction fund for the State Roads Commission.	
Massachusetts	1,2,1,2,2,10 4,1 2,3,5,2,11	Highway Fund Department of Corporation and Taxation Highway Fund State General Fund	All Amount required The residue All	See table G-106 for authorized distribution and expenditures. Collection and administration. See table G-106 for authorized distribution and expenditures. Expenses of Division of Commercial Motor Vehicles paid from General Fund.	
Michigan	1,7 2 4,11	Motor Vehicle Highway Fund County and Municipalities Driver Education and Training Fund State General Fund State General Fund State Motor Vehicle Highway Fund	All \$2.00 original application, 50 cents renewal. \$2.00 operators permit, \$1.10 chauffeurs The residue Amount appropriated by Legislature The residue All	See table G-106 for authorized distribution and expenditures. Collection expenses. Administration and cost of driver education. Collection and administration of Operators and Chauffeurs Division of the Secretary of State; support of State Highway Police. See table G-106 for authorized distribution and expenditures. See table G-106 for authorized distribution and expenditures. Collection.	
Minnesota	1 2,1 2,2 8 11	The Highway User Tax Distribution Fund, State Auditor Clerk of Court Trunk Highway Fund State General Fund Highway Patrol Fund Trunk Highway Fund General Revenue Fund	All 10 cents per instruction permit or duplicate license and 25 cents for new or renewal license. The residue All, less collection expense. Amount required The residue All	See table G-106 for authorized distribution and expenditures. Collection. See table G-106 for authorized expenditures from Trunk Highway Fund. General State purposes. Payment of prisoners' costs and incidental expense. Appropriations are made from this fund for operation of Motor Bus and Truck Division.	
Mississippi	1 Tag Fee 2 5,2,11 13	County Sheriff and Tax Collector Municipalities County Road Funds County Sheriff and Tax Collector Highway Patrol Operating Fund Highway Patrol Operating Fund Public Service Commission Highway Patrol Operating Fund	Commission allowed by law. Fees on passenger coaches. The residue 5 percent 95 percent All All 25 cents per certificate of inspection.	Collection. No specific purpose of expenditure. Service on county road and road district obligations; construction and maintenance of roads and bridges in counties. Purchase of license plates and administration and operation of Highway Patrol. Support of State Highway Patrol. Collection and administration. Administration of Motor Vehicle Safety Inspection Act.	Allocated on basis that miles traveled on city streets bears to total mileage traveled. Funds are retained in the county of collection.
Missouri	1,5,2,7,8,9, 10,12 2	State Highway Fund State Revenue Fund	All All	See table G-106 for authorized distribution and expenditures. Collection and administration.	
Montana	1 2,8 3,5,2,11,13 7,9,10 12	County Motor Vehicle License Fund City Road Funds County Road Funds County Treasurers State Highway Fund State General Fund State Motor Vehicle Recording Fund State Motor Vehicle Recording Fund State Highway Fund	All revenue from flat fees on all vehicles. 50 percent of fees collected in municipalities over 35,000 population or incorporated city within one mile of city over 35,000 (1930 Census) 25 percent or fees collected in cities over 10,000 population (1930 Census), within a county of less than 175 square miles. The residue 5 percent of all revenue from the gross vehicle weight tax. 95 percent of all revenue from the gross vehicle weight tax. All All, less collection expense. All 5 percent of trip fees. 95 percent of trip fees.	Redistributed as follows: Construction of permanent city streets. To county of collection for road and bridge construction and maintenance. Collection and administration. See table G-106 for authorized distribution and expenditures. State general purposes. State general purposes. Motor vehicle license plate equipment; administration of registrar's office. Administration. See table G-106 for authorized distribution and expenditures.	General Fund supports Highway Patrol.

Footnotes appear on page 9

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

Based on information obtained from State authorities
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TABLE MW-106 (Sheet 5 of 9 Sheets)
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STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Nebraska	1,10 FEE 1/	County General Fund State General Fund Highway Cash Fund City or Village Street Funds	25 cents per registration 2-1/2 percent Remainder 40 percent 60 percent 40 cents per certificate of title, 35 cents per notation of lien and \$2.00 for dupli- cate copies. 60 cents per certificate of title, 15 cents per notation of lien. 10 cents per license The residue All 5 cents per permit and 25 percent of fines Residue	Collection. Administration of Department of Motor Vehicles by General Fund appropriation. Maintenance of State highways. The street funds of the various cities and villages are credited with the following percentage of the total fees paid by the residents of the cities and villages in each county: In any county where the population of all cities and villages in the county exceeds 200,000, 50 percent; is between 10,000 and 200,000, 35 percent; in all other counties 20 percent. Balance to counties for construction and maintenance of county roads. Collection. Administration of act by Department of Motor Vehicles is by General Fund appropriation. Collection. Administration of Department of Motor Vehicles and operation of Highway Safety Patrol by General Fund appropriation. Construction and maintenance of State highways. Collection and county general purposes. Construction and maintenance of State highways.	These amounts are distributed among the cities and villages in each county in the proportion that the motor vehicle registration of each bears to the total motor vehicle registration of all cities and villages in that county.
Nevada	1 2,4,5,7,8,9,10, 12,12.1,13	County Road Funds State Highway Fund State Highway Fund Administration Accounting and Auditing Division Automation Division Drivers License Division Registration Division Revenue Division Nevada Highway Patrol	\$1.00 per registration in all counties except Clark and Washoe (except pro rata fleets and exempt plates which go to State Highway Fund.) The residue All Fiscal year 1962 \$125,801 \$142,662 \$163,167 \$227,193 \$249,668 \$269,998 \$309,372 \$609,372 \$1,709,201	County road purposes. State road purposes. State road purposes. The appropriations for 1962 are from the combined revenues in the State Highway Fund.	Share of each county based on collection by such county. All permit receipts collected by ports of entry are credited to the Highway Cash Fund. Funds are retained in the county of collection.
New Hampshire	1,2,5,2,6,9, 8,10	State Highway Fund	All	See table G-106 for authorized distribution and expenditures.	
New Jersey	1,2 4, (Intrastate) 4, (Inter- state) 7,8	Registration and Licensing Agents State General Fund Municipalities State General Fund	Fee determined by Motor Vehicle Commissioner Remainder All All	Collection. See table G-106 for highway appropriations from State General Fund. Municipal general purposes. Subject to appropriation for highway or other purposes.	
New Mexico	1,7,8,9,10, 11,12,13	License Distributors State General Fund	Administrative service fees. 6 percent	Administration. Administration of Department of Motor Vehicles by General Fund appropriation.	Fee retained by license distributors. Administration allocation for the Department of Motor Vehicles is made by legislative appropriation, provided 6 percent of total collections of drivers' license fees, motor vehicle registration fees, and excise taxes on certificate of titles; plus all miscellaneous fees receipts of the Department are covered into the State General Fund. Department of Courtesy and Information allowed 6 percent of total collections made by them.
(Continued)		State Road Fund County Road Fund County Levy	The remainder 37.5 percent 37.5 percent 15 percent	Distributed as follows: See table G-106 for authorized distribution and expenditures. Improvement and maintenance of public roads within the counties. County general purposes.	50 percent distributed to each county in the proportion that the total amount of registration fees paid in each county bears to the total amount of registration fees paid in the State. 50 percent distributed to each county in the pro- portion that the total mileage of roads maintained by each county bears to the total mileage maintained by all counties of the State. Distributed to each county in the proportion that the total amount of registration fees paid in each county bears to the total amount of registration fees paid in the State.

Footnotes appear on page 9

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

Based on information obtained from State authorities
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TABLE MV-106 (Sheet 6 of 9 Sheets)
EFFECTIVE JANUARY 1, 1962

Motor Vehicles

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STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
New Mexico (Continued)		County Municipalities Road Fund	10 percent	Construction, maintenance and repair of streets within the municipality and for payment of paving assessments against Federal, State and municipally-owned property.	Distributed to each county treasurer as indicated above, and redistributed to the municipalities in the proportion that the total assessed valuation of a municipality bears to the total assessed valuation of all municipalities within the county.
	2	State General Fund	6 percent	Administration of Department of Motor Vehicles by General Fund appropriation.	See remarks above for administrative allocation.
		Department of Motor Vehicles	25 cents on each license issued; of each operators' license and 50 cents on each chauffeur's license issued.	Finance the photographing and processing of operators' and chauffeurs' photographs. State general purposes.	
		State General Fund	The remainder	Distributed as follows: Municipal and H class county general purposes. State general purposes. Administration and collection.	
	4	State General Fund	50 percent of remainder, except duplicates, collected by municipalities and H class counties.	Construction, improvements and maintenance of State highways.	Mileage tax levied on commercial vehicles not licensed in the State or operating under an existing proportional registration agreement with this State.
New York	7,8,10,12	Department of Courtesy and Information Administration Fund	The residue	Administration of State Corporation Commission by General Fund appropriation.	See remarks above for administrative allocation.
	11,13	State General Fund	All	Collection.	Fees of State Corporation Commission, (motor transportation fees).
	1,2	County Clerks	35 cents registration and transfer, 20 cents operator and chauffeur license, 50 cents learners permit		County clerks in Albany County and the five counties comprising New York City do not receive this fee.
	4,5,2	State General Fund	Remainder	See table G-106 for highway appropriations.	
	8	State Comptroller	Amount required	Refunds.	
North Carolina	1,3,4,7,8,9,10	State Highway Fund	Remainder	See table G-106 for highway appropriations.	
	2	Operators and Chauffeurs License Fund	Amount required	See table G-106 for highway appropriations.	
	11	State General Fund	Remainder	See table G-106 for highway appropriations.	
	1,7,8,9,10,12	Motor Vehicle Registration Department	All	See table G-106 for authorized distribution and expenditures. Collection and administration. Credited to Utilities Commission Account.	
		State Highway Fund	Distributed as follows:		
North Dakota		Motor Vehicle Operating Fund	First 9 percent of all passenger vehicle fees.	Construction of roads on the secondary State highway system.	
		State Highway Fund (Operating)	First 14-1/2 percent of all truck fees, 1961 - 1963 Biennium \$397,250 \$250,000 Remainder 50 percent	Collection and administration Administration \$200,000; safety \$9,000.	
		County Road Funds	An amount equal to that received during fiscal year ended June 30, 1960, 40 cents to annually receive more.	Construction, maintenance, and administration of roads on State highway system.	Distributed quarterly in proportion to the number of motor vehicle registrations credited to each county the preceding year.
		County Road Funds	35 percent of excess	Construction and maintenance of county roads and bridges.	Distributed annually in proportion to the number of motor vehicle registrations credited to each county the preceding year.
		Incorporated Cities and Villages	Remainder of excess	Construction and maintenance of city and village streets and highways.	Distributed annually in proportion to the population of each city and village.
Ohio	2	Local Agents	25 cents per license	Optional notary service charge in addition to driver's license fee.	
	4,5,2	State General Fund	All	Construction and maintenance of roads on State highway system.	
	11	State Highway Fund	All	All motor-carrier certificates and permits are credited to State General Fund.	
	1,10	Deputy Registrars	35 cents per registration	Collection.	Service fees charged by local officials.
		Counties and Municipalities	Remainder	Distributed as follows: May be used, as required, for retirement and interest on debt incurred by State for highway improvements Construction and maintenance of roads and streets.	Distributed to the counties and municipalities in which the vehicle is registered.
(Continued)		Counties	34 percent	Construction and maintenance of county roads.	5 percent is divided equally among the counties, 47 percent distributed to county in which the vehicle is registered; 9 percent distributed to each county in the ratio that the total mileage of county roads under the jurisdiction of the county commissioners bears to the total mileage of county roads in the State.
		Townships	61 percent	Construction and maintenance of township roads.	Distributed to the several townships in the ratio that the total number of miles of township roads under the jurisdiction of the board of trustees in each township bears to the total number of miles of township roads in the State.
			5 percent		

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PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE MV-106 (Sheet 7 of 9 Sheets)
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STATE	CLASSIFICATION OF FEES 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Ohio (Continued)	2	Deputy Registrars	25 cents per license	Collection.	Service fees charged by local officials.
	4	Department of Highway Safety	All	Collection and administration.	
		Department of Taxation	Amount required	Collection and administration.	State share - 25 cents per title; 30 cents per notation of lien. State's share is 45 percent of total fines and forfeitures collected.
		State Highway Construction and Bond Retirement Fund	Remainder	Expenses of Highway Council. Construction on main thoroughfares of State highway system. Retirement of and interest on debt incurred by State for highway improvements.	
	5,2 (Private Carrier and Irregular Route)	Department of Highway Safety	All	Collection and administration, hospital claims, and highway patrol.	
	5,2 (Regular route)	Motor Transportation Department, Public Utilities Commission	Amount required	Collection and administration.	
	7	Department of Highway Safety	Remainder	Administration. May be used, as required, for retirement and interest on debt incurred by State for highway improvements.	Notary fees retained by local officials.
	8	County Clerk	75 cents per title; 30 cents per notation of lien	Collection and administration.	
	9,12	Department of Highway Safety	Remainder	Collection and administration.	
		State Highway Maintenance and Repair Fund	All	Maintenance and repair of State highways.	10 percent distributed to the various counties in the proportion which the county road mileage of each county bears to the entire State road mileage. 60 percent distributed to the various counties on the basis which the population and area of each county bears to total population and area of the State. Allocated to cities and incorporated towns of each county in that proportion which the population of the cities and incorporated towns bears to the total city and incorporated town population of the county.
Oklahoma	1	Motor License Agents	50 cents per registration	Collection	
		Tax Commission Fund	5 percent of auto and farm truck fees.	Collection and administration.	
		County School Fund	95 percent of auto and farm truck fees.	County common schools.	
		Department of Public Safety	First \$112,500 of commercial vehicle fees.	Highway Patrol.	
		Counties	52.25 percent of remainder of commercial vehicle fees.	Local roads.	
		Cities and towns	23.75 percent of remainder of commercial vehicle fees.	City streets	
		Farm-to-Market and Secondary Road Fund		Matching Federal funds for the construction of farm-to-market and secondary roads.	
		Tax Commission Fund	19 percent of remainder of commercial vehicle fees.	Collection expenses.	
	2	Motor License Agents	5 percent of remainder of commercial vehicle fees.	Collection.	
	4	Highway Patrol Pension Fund	10 cents per application	Highway Patrol pension and retirement.	
Oregon		State General Fund	5 percent of net	State general purposes.	10 cents is retained by agent. State Highway Patrol is supported from these revenues. Distributed to counties as indicated above. Distributed to cities as indicated above. Notary fees retained by local officials.
		Counties	The residue	Collection and administration.	
		Cities and towns	5 percent of net	Local roads.	State Highway Patrol is supported from these revenues. Distributed to counties as indicated above. Distributed to cities as indicated above. Notary fees retained by local officials.
		Counties	52.25 percent	City streets.	
		State Highway Commission	23.75 percent	Secondary roads.	10 cents is retained by agent. State Highway Patrol is supported from these revenues. Distributed to counties as indicated above. Distributed to cities as indicated above. Notary fees retained by local officials.
		Motor License Agents	19 percent	Collection.	
	7	Department of Public Safety	25 cents per title	Highway Patrol.	10 cents is retained by agent. State Highway Patrol is supported from these revenues. Distributed to counties as indicated above. Distributed to cities as indicated above. Notary fees retained by local officials.
	(Oversize fees)	State Treasurer	The residue	Collection and administration.	
	(Overweight fees)	State General Fund	Amount required	State general purposes.	10 cents is retained by agent. State Highway Patrol is supported from these revenues. Distributed to counties as indicated above. Distributed to cities as indicated above. Notary fees retained by local officials.
		Department of Public Safety	First \$112,500	Highway Patrol.	
Oregon		State Highway Construction and Maintenance Fund	The residue	Construction and maintenance of State highways.	10 cents is retained by agent. State Highway Patrol is supported from these revenues. Distributed to counties as indicated above. Distributed to cities as indicated above. Notary fees retained by local officials.
	1,7,9,12,1	Motor Vehicle Department Account	Amount required	Enforcement of financial responsibility law by the Department of State Police.	
		General Fund	Appropriation	Enforcement of financial responsibility law by the Department of State Police.	10 cents is retained by agent. State Highway Patrol is supported from these revenues. Distributed to counties as indicated above. Distributed to cities as indicated above. Notary fees retained by local officials.
	2	Highway Fund	The residue	Collection and administration.	
		Motor Vehicle Department Account	Amount required	Defray hospitalization costs of indigents involved in motor vehicle accidents.	10 cents is retained by agent. State Highway Patrol is supported from these revenues. Distributed to counties as indicated above. Distributed to cities as indicated above. Notary fees retained by local officials.
		Motor Vehicle Accident Fund	75 cents per operators' license	Highway school student driver training program administered by the Department of Education. Balance in fund at end of fiscal year reverts to the Highway Fund.	
		Student Driver Training Fund	\$1.00 per license	See table G-106 for authorized distribution and expenditures.	10 cents is retained by agent. State Highway Patrol is supported from these revenues. Distributed to counties as indicated above. Distributed to cities as indicated above. Notary fees retained by local officials.
	4,5,1,11,13	Highway Fund	The residue	See table G-106 for authorized distribution and expenditures.	
		Public Utilities Commission	Amount required	Collection and administration.	10 cents is retained by agent. State Highway Patrol is supported from these revenues. Distributed to counties as indicated above. Distributed to cities as indicated above. Notary fees retained by local officials.
	8	General Fund	The residue	Department of State Police.	
Pennsylvania		Highway Fund	1/2 of receipts when prosecution initiated by State highway department weighmaster.	See table G-106 for authorized distribution and expenditures.	10 cents is retained by agent. State Highway Patrol is supported from these revenues. Distributed to counties as indicated above. Distributed to cities as indicated above. Notary fees retained by local officials.
	1,2,7,10	Motor License Fund	All	See table G-106 for authorized distribution and expenditures.	
Rhode Island	1,2,5,2	State General Fund	All	See table G-106 for highway appropriations from State General Fund.	

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Based on information obtained from State authorities and on the laws of the several States

TABLE M-106 (Sheet 8 of 9 Sheets)
EFFECTIVE JANUARY 1, 1962

STATE	CLASSIFICATION OF FEE	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
South Carolina	1,2,3,4,7,8,9,10,11,12,13,14,15	State Highway Fund Public Service Commission Cities and towns	All Amount required The residue	See table G-106 for authorized distribution and expenditures. City general purposes.	
South Dakota	1	Motor Vehicle Fund County Motor Vehicle Fund Special Highway Fund Municipalities	2 percent 45 percent 28 percent 10 percent	Legislature appropriates from the Motor Vehicle Fund for collection and administration of motor vehicle law. Construction and maintenance of township roads. Construction and maintenance of streets and alleys.	Any unexpended balances on July 1 of each year are transferred to the State Highway Fund. Retained by the county in which it was collected. Same as above. Each county shall distribute its retainage among the municipalities on the basis of street mileage.
	5,7,9,10	State Highway Fund	15 percent plus all additional fees.	See table G-106 for authorized distribution and expenditures.	
	5,11	Motor Vehicle Fund	All	Administration. Any residue is transferred annually to State Highway Fund.	Unexpended balances to State Highway Fund.
	5,11	Motor Vehicle Fund State Highway Fund	5 percent 95 percent	See table G-106 for authorized distribution and expenditures.	Unexpended balances to State Highway Fund.
	8	State School Fund (Fines)	All	School purposes.	
	8	Motor Vehicle Fund (penalties on late application for new certificates of title after transfer)	All	Collection and administration.	
	11	State General Fund	All	Collection and administration paid from an appropriation by the State Legislature from the State General Fund.	
Tennessee	5,9,11	County Court Clerks State General Fund Tax Administration Fund General Highway Fund	50 cents per registration 7 percent 10 percent 83 percent	Collection. Collection and administration. State Highway Police. Construction, maintenance, and administration of State highways.	Service fees charged by local officials.
	5	County Court Clerks	25 cents per license	Collection.	
	5,11	State General Fund	The residue	State general purposes.	
	7	County Court Clerks	All	Collection and administration.	
	7	State General Fund	50 cents per title	Collection.	
	8	State General Fund	The residue	Collection and administration.	
	11	Department of Safety State General Fund	All All tow bar permits	Highway Patrol and Safety Education. General purposes.	Service fees charged by local officials.
Texas	1	County Assessor - Collector County Road and Bridge Funds	Sliding scale 100 percent of first \$50,000; 90 percent of next \$250,000 of fees collected in each county.	Collection and administration. Local road construction and maintenance.	Retained by county of collection.
	2	State Highway Fund State General Fund	The residue 1/3 of operators' and chauffeurs' fees collected.	See table G-106 for authorized distribution and expenditures. State general purposes.	
	5	Operators and Chauffeurs License Fund	Amount required	Collection and administration for Drivers License Division.	
	5	State Motor Carrier Fund and State Motor Transportation Fund	The residue	Collection and administration.	
	6	State General Fund	25 percent	Education.	
	6	Available Free School Fund	75 percent	General State purposes.	
	11	State General Fund	All	General State purposes. See table G-106 for authorized distribution and expenditures.	
Utah	1	Motor Vehicle Registration Fund State Tax Commission State Treasurer, Auditor, Finance Department and Department of Business Regulations General Fund Department of Public Safety Class B and C Road Fund	All \$681,900 \$202,400 \$16,100 \$476,000 \$1,955,000	For distribution as follows: Collection and administration. Administration Building and grounds maintenance. Operation of checking stations and law enforcement. County and city road purposes.	The amounts are appropriated for the period July 1, 1961 to June 30, 1963.
	2,7	Class B and C Road Fund Highway Construction and Maintenance Reserve Fund Motor Vehicle Control Fund State Tax Commission Department of Public Safety General Fund Employees Retirement Fund Highway Construction and Maintenance Fund Automobile Drivers Education Fund	Remainder 75 percent 25 percent All \$355,000 \$610,000 \$11,800 \$15,546 All All	See table G-106 for authorized distribution and expenditures. For distribution as follows: Collection and administration. Drivers license examinations. Building and grounds maintenance. Set up Employees Retirement Fund. See table G-106 for authorized distribution and expenditures. To teach high school students to drive.	Distributed to the counties, cities, and towns by the following formula: 45 percent on a basis of B and C road mileage 45 percent on a basis of population 10 percent on a basis of land area
Vermont	1,5,6,7,10,11	Highway Fund, State Treasury	All	See table G-106 for authorized distribution and expenditures.	Fee of \$1.00 for each vehicle registered.
Virginia	1,2,3,4,11,7,8,9,10,11,12,13,14,15	State Highway Maintenance and Construction Fund	All	See table G-106 for authorized distribution and expenditures.	

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TABLE MW-106 (Sheet 9 of 9 Sheets)
EFFECTIVE JANUARY 1, 1962

STATE	CLASSIFICATION OF FEE ^{1/}	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Washington	1,7	County Auditors Motor Vehicle Fund	50 cents per registration All (exclusive of local service fee) \$3.50 per license	Collection and administration.	Service fees by local officials.
		State Patrol Highway Account Island Counties	*	Highway policing and enforcement of vehicle size and weight restrictions. Road and street purposes.	Unexpended balance at end of biennium credited to State Department of Highways. *All of the fees from San Juan County and 50 percent of the fee from Island County, returned to respective county, and in turn credited to each city, town, and road district in the county on the basis of assessed valuation.
	2	State Department of Highways Fares and Parkway Account	Remainder \$2.20 of original or renewal fee of \$4.00	See table G-106 for authorized distribution and expenditures. Expenditure in State parks.	RW 46.68.040 provides collection costs not to exceed \$95,000 biennially shall be paid from park and parkway account as by appropriation provided. 1961-65 provides \$95,000 appropriations.
	3,5,1,11,13 6	Highway Safety Fund Public Service Revolving Fund Motor Vehicle Fund State General Fund Cities and Towns	\$1.80 of original or renewal fee. All fees for duplicates or instruction permits. All 2 percent Remainder 5 percent 17 percent	Collection, administration, and State Highway Police. Collection and administration. Cost of collecting motor vehicle excise tax.	
	8	State School Equalization Fund Fares and Parkway Account Highway Safety Fund	78 percent 50 percent 50 percent	General State purpose. Police and fire protection and preservation of public health. To counties for common school support. Expenditure in State parks. Expenditures for State Highway Police.	A portion is allotted to the University of Washington for studies and research in municipal government.
West Virginia	1,7,9,10,13	Motor Vehicle Department State Road Fund, Primary and Secondary Road Funds	Amount required The residue	Collection and administration. Commission; construction. Administration and maintenance of primary and secondary State highways and interest and redemption on State highway bonds. General State purposes.	General Fund supports State Highway Patrol.
	2	General Revenue Fund	\$3.00 of \$4.00 Drivers-learners permit fee The residue	See table G-106 for authorized distribution and expenditures. Administration and enforcement. Administration.	
	6 4,5,11 13	State Road Fund, Primary Road Fund State Road Fund, Federal Matching Fund Public Service Commission Department of Public Safety State Road Fund, Primary and Secondary Road Funds Department of Education	All All Amount required The residue	Support of free schools.	
	1,7,9,10 2	Motor Vehicle Department State Highway Fund Department of Public Instruction	Amount required The residue The residue net chauffeurs fees.	Collection, administration, and State Highway Patrol. See table G-106 for authorized distribution and expenditures. Drivers training in high schools and schools of vocational and adult education.	
Wyoming	11	State Highway Fund Public Service Commission State Highway Fund	The residue Amount required The residue	See table G-106 for authorized distribution and expenditures. Collection expense and regulation of carriers. See table G-106 for authorized distribution and expenditures.	County treasurers collect and remit fees.
	1 2 4,5,2,12,1,13	Department of Revenue State Highway Fund Department of Revenue Motor Carrier Administration Fund State Highway Fund	Amount required The residue All Amount required The residue	Cost of collection. See table G-106 for authorized distribution and expenditures. Collection, administration, and safety education. Collection and administration.	
Dist. of Col.	1,10	Highway Fund, Department of Highways and Traffic General Fund, District of Columbia	34 percent 66 percent All	See table G-106 for authorized distribution and expenditures. General purposes. See table G-106 for authorized distribution and expenditures.	Collection expenses paid from General Fund.
	2,1,7,13 4,9,9	Highway Fund, Department of Highways and Traffic General Fund, District of Columbia	All	General purposes.	
^{1/} Motor vehicle and motor-carrier revenues have been grouped, insofar as possible, in accordance with the following classifications: 1. Registration fees. Includes "plate fees," "tag fees," etc. 2. Operators, chauffeurs, and motor-carrier drivers license fees. For States that distribute these fees separately, operators licenses are shown as 2.1, chauffeurs licenses as 2.2, and motor carrier driver licenses as 2.3. 3. Gross receipts taxes. Special taxes on motor carriers, excluding gross receipts taxes that are levied in connection with general State sales taxes or that are imposed on all transportation companies or public utilities. 4. Motor carrier taxes. Special taxes on motor carriers, excluding gross receipts taxes that are levied in connection with general State sales taxes or that are imposed on all transportation companies or public utilities. 5. Special license fees. Franchise taxes, and special weight fees where imposed on weight capacity basis, these taxes are designated 5.1, where on flat-rate basis they are designated as 5.2. 6. Special taxes. Vehicle license fee (in lieu tax) in California; use tax in Kentucky; titling tax in Maryland, Vermont, and West Virginia; sales tax in Texas; excise tax (in lieu tax) in Washington. 7. Certificate of title fees. 8. Fines and penalties. (Represents only that portion received and retained by the State.) 9. Dealers licenses. 10. Transfer and reregistration fees. 11. Certificate or permit fees. 12. Caravan or intrastate fees. Special trip permits are designated as 12.1. 13. Miscellaneous fees. Supervision and inspection fees, etc. In many States, fees or taxes that do not produce revenue appreciably in excess of the cost of collection and administration have been omitted.					

SPEED TRENDS ON MAIN RURAL HIGHWAYS BY VEHICLE TYPE

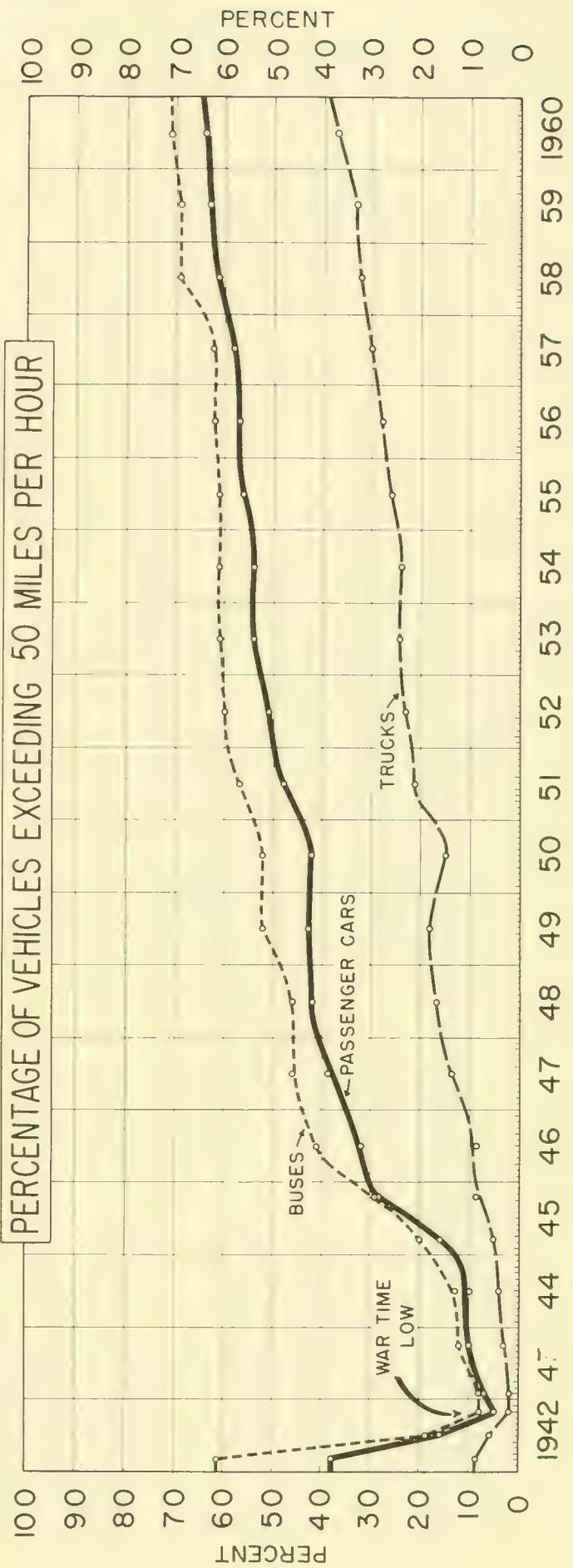
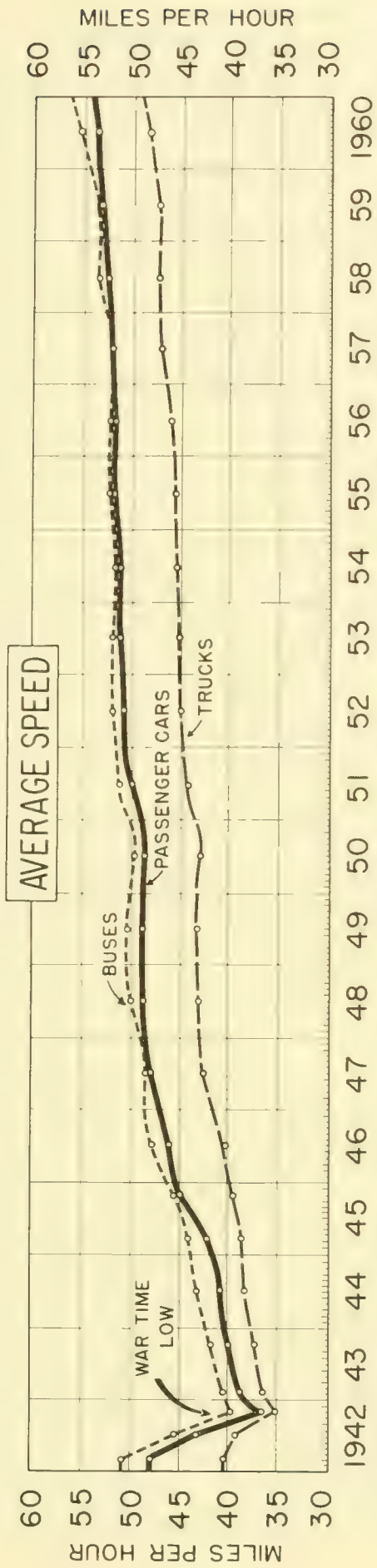


TABLE VM-1, 1960
ISSUED DECEMBER 1961

ITEM	PASSENGER VEHICLES					TRUCKS AND COMBINATIONS	ALL MOTOR VEHICLES
	PASSENGER CARS 2/	BUSES			ALL PASSENGER VEHICLES		
		COMMERCIAL	SCHOOL AND NONREVENUE	ALL BUSES			
Motor-vehicle travel: (million vehicle-miles)							
Main rural roads	225,755	869	597	1,466	227,221	61,262	288,483
Local rural roads	77,528	154	635	789	78,317	20,460	98,777
All rural roads	303,283	1,023	1,232	2,255	305,538	81,722	387,260
Urban streets	284,800	1,849	249	2,098	286,898	44,687	331,585
Total travel	588,083	2,872	1,481	4,353	592,436	126,409	718,845
Number of vehicles registered (thousands)	62,258	76	196	272	62,530	11,945	74,475
Average miles traveled per vehicle	9,446	37,789	7,556	16,004	9,474	10,583	9,652
Fuel consumed (million gallons)	41,169	618	209	827	41,996	15,882	57,878
Average fuel consumption per vehicle (gallons)	661	8,132	1,066	3,040	672	1,330	777
Average miles traveled per gallon of fuel consumed	14.28	4.65	7.09	5.26	14.11	7.96	12.42
1/ For the 50 States and District of Columbia. 2/ Includes taxicabs and motorcycles (575,497 registered).							

OPERATION OF TRUCKS AND COMBINATIONS ON MAIN RURAL ROADS — 1960 ¹

TABLE MT-1, 1960

CLASSIFICATION	EASTERN REGIONS ^{2/}				CENTRAL REGIONS ^{2/}				WESTERN REGIONS ^{2/}				AVERAGE ALL REGIONS	TOTAL ALL REGIONS
	NEW ENGLAND	MIDDLE ATLANTIC	SOUTH ATLANTIC	REGIONAL AVERAGE	REGIONAL TOTAL	EAST NORTH CENTRAL	EAST SOUTH CENTRAL	WEST NORTH CENTRAL	SOUTH CENTRAL	REGIONAL AVERAGE	PACIFIC	REGIONAL TOTAL		
15,000 pounds or more	121	40	1,008	1.46										
20,000 pounds or more	71	29	45	40									72	
25,000 pounds or more	34	7	10	10									24	
													10	
30,000 pounds or more	188	54	654	1.07										
40,000 pounds or more	111	14	110	1.09									215	
50,000 pounds or more	64	7	5	74									149	
													100	
FREQUENCY OF HEAVY AXLE LOADS ⁴														
FREQUENCY OF HEAVY LOADS ⁴														
TRAVEL IN VEHICLE-MILES - LOADED AND EMPTY ⁵														
All trucks and combinations	1,477	7,240	11,840											
Single-unit trucks	1,405	4,515	8,437											
Truck combinations	72	725	2,403											
PERCENT CARRYING LOADS														
All trucks and combinations	53.7	59.3	55.3	59.2										
Single-unit trucks	48.5	54.7	52.7	52.6										
Truck combinations	77.3	64.5	63.6	64.3										
AVERAGE CARRIED LOAD IN TONS														
All trucks and combinations	5.23	5.63	5.21	5.36										
Single-unit trucks	2.57	2.07	2.74	2.51										
Truck combinations	10.18	10.61	11.51	10.94										
CARRIED LOAD IN TON-MILES														
All trucks and combinations	5,583	23,764	24,113											
Single-unit trucks	1,773	6,109	11,483											
Truck combinations	3,774	17,655	21,220											

^{1/} Main rural roads consist of approximately 525,609 miles of roads of primary importance in the State highway system.^{2/} Regions are those established by the U. S. Bureau of the Census.^{3/} Excludes Alaska and Hawaii. Data for these States will be included for 1961.^{4/} Number per 1,000 loaded and empty trucks and combinations.^{5/} Data given are in millions of vehicle-miles.^{6/} Data given are in millions of ton-miles.

FEDERAL FUEL AND AUTOMOTIVE TAXES, AND THE HIGHWAY TRUST FUND

The total revenues from the Federal excise taxes on motor fuel and lubricating oil, and the estimated portions paid by highway users, are given in table E-5. Total revenues from Federal excise taxes on motor vehicles, tires, tubes, tread rubber, and parts and accessories, and the estimated portions paid by highway users, are given in table E-6. The amounts of these Federal excise revenues estimated to have been contributed in the final instance by highway users in each State are shown in tables E-7 and E-8. Since the Federal taxes on automotive products, except diesel fuel, are collected in the first instance at the point of manufacture or production, these estimated payments differ from the actual collections in the various States by the Internal Revenue Service. The diesel tax is applied to the fuel that is placed in supply tanks of highway vehicles. Federal excise tax rates, together with their history, are given in table E-101.

The Highway Revenue Act of 1956 completely changed the official philosophy of financing the Federal share of highway costs. The previous concept had been that Federal excises on motor vehicles, motor fuels, or other products closely associated with highway commerce were general revenues. This position was reversed by the establishment of the Highway Trust Fund as a source of Federal

funds for highway aid, and the assignment to it of the revenues of a group of old and new taxes on fuels and automotive products.

The Trust Fund receives all of the revenues from the 4 cents per gallon tax on gasoline, diesel, and special fuels; all of the 10 cents per pound tax on tires and inner tubes and the 5 cents per pound tax on tread rubber; half of the 10-percent tax on new trucks, buses, and trailers for fiscal year 1962, and all of that tax, thereafter; and all of the proceeds of the annual tax of \$3.00 per 1,000 pounds on vehicles of more than 26,000 pounds gross weight. A statement of the operation of the Fund, including receipts, disbursements, and unexpended balances for fiscal year 1961, is shown in table TF-10. Table TF-301 shows the net revenues to the Fund since its inception, together with an explanation of the tax rates.

Generally, the Trust Fund is similar to an individual banking account. Just as an individual bank account is a claim against the bank's general funds, rather than a title to a particular group of dollars, the Trust Fund is a general credit with the Treasury.

The amounts of Federal funds apportioned to and expended by the States from the Highway Trust Fund are shown in tables in the Federal Aid section of this bulletin.

FEDERAL REVENUE FROM TAXES ON MOTOR FUEL, LUBRICATING OIL,¹ AND MOTOR VEHICLE USE

Summary by Years
(In thousands of dollars)

TABLE 3-5
ISSUED MARCH 1961

CALENDAR YEAR	NET AMOUNT COLLECTED BY U. S. INTERNAL REVENUE SERVICE 2/					ESTIMATES OF PORTIONS PAID BY HIGHWAY USERS 3/				
	MOTOR FUEL			MOTOR- VEHICLE USE TAX	TOTAL	MOTOR FUEL			LUBRICATING OIL	MOTOR- VEHICLE USE TAX
	GASOLINE	HIGHWAY SPECIAL FUEL	TOTAL			GASOLINE	HIGHWAY SPECIAL FUEL	TOTAL		
1910	-	-	-	2,066	2,066	-	-	-	-	2,066
1920	-	-	-	1,807	1,807	-	-	-	-	1,807
1921	-	-	-	1,796	1,796	-	-	-	-	1,796
1922	-	-	-	1,845	1,845	-	-	-	-	1,845
1923	-	-	-	2,088	2,088	-	-	-	-	2,088
1924	-	-	-	1,804	1,804	-	-	-	-	1,804
1925	-	-	-	1,871	1,871	-	-	-	-	1,871
1926	-	-	-	176	176	-	-	-	-	176
1932	62,840	-	62,840	6,507	69,347	56,577	-	6,570	4,522	63,866
1933	181,126	-	181,126	23,416	204,542	165,417	-	165,417	18,223	176,147
1934	170,109	-	170,109	134,953	305,062	173,249	-	173,249	14,409	168,358
1935	172,262	-	172,262	211,321	383,583	155,898	-	155,898	16,715	172,613
1936	186,542	-	186,542	215,528	402,070	148,990	-	148,990	16,810	185,632
1937	203,025	-	203,025	236,706	439,731	183,739	-	183,738	16,535	203,273
1938	200,881	-	200,881	231,376	432,257	181,797	-	181,797	17,687	199,484
1939	215,217	-	215,217	245,054	460,271	198,410	-	198,410	17,316	215,716
1940	281,654	-	281,654	316,074	597,728	258,632	-	258,632	18,965	278,597
1941	371,136	-	371,136	414,900	786,036	341,197	-	341,197	25,424	366,621
1942	336,685	-	336,685	588,019	924,704	307,317	-	307,317	23,822	334,357
1943	265,333	-	265,333	442,133	707,466	220,453	-	220,453	22,845	243,298
1944	328,598	-	328,598	522,935	851,533	236,597	-	236,597	24,645	261,242
1945	424,585	-	424,585	546,244	970,829	275,745	-	275,745	26,717	302,462
1946	413,953	-	413,953	487,244	899,197	367,346	-	367,346	34,170	401,516
1947	455,350	-	455,350	534,001	989,351	407,431	-	407,431	35,007	442,438
1948	498,363	-	498,363	587,247	1,085,610	431,776	-	431,776	35,562	467,338
1949	506,916	-	506,916	584,390	1,091,306	453,556	-	453,556	32,301	485,857
1950	568,339	-	568,339	643,198	1,211,537	503,466	-	503,466	42,163	545,629
1951	618,016	180	618,196	684,037	1,302,233	552,136	150	552,286	45,133	597,419
1952	870,214	-	870,214	958,510	1,828,724	766,372	-	766,372	48,045	814,417
1953	821,511	-	821,511	905,992	1,727,503	767,411	-	767,411	45,605	813,016
1954	928,955	-	928,955	1,017,784	1,946,739	850,117	-	850,117	43,671	893,788
1955	998,657	-	998,657	1,094,984	2,093,641	917,798	-	917,798	47,116	964,914
1956	1,184,324	-	1,184,324	1,294,217	2,478,541	1,110,395	-	1,110,395	47,556	1,157,951
1957	1,586,754	-	1,586,754	55,276	1,642,030	1,484,052	-	1,484,052	47,185	1,531,237
1958	1,549,033	-	1,549,033	33,102	1,582,135	1,518,025	-	1,518,025	47,095	1,565,120
1959	1,646,738	-	1,646,738	35,967	1,682,705	1,611,631	-	1,611,631	45,590	1,657,221
1960	2,224,154	-	2,224,154	44,539	2,268,693	2,186,035	-	2,186,035	45,371	2,231,406

1/ Tax bases, rates, and effective dates are given in table E-101.

2/ Since June 1, 1944, the Federal Government has paid the taxes on its own purchases, and the amounts are included in these columns.

3/ Estimated by Bureau of Public Roads.

1/ Totals for 1953 are not comparable with totals for prior years. Reports and payments to the U. S. Internal Revenue Service were previously made monthly, but in 1953 this was changed to quarterly. Hence 1953 collections were considerably lower than accrued tax liability, since a large portion of October-December earnings were collected in 1954.

FEDERAL REVENUE FROM TAXES ON VEHICLES AND AUTOMOTIVE PRODUCTS ¹

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Highway Statistics, 1960

TABLE E-6
ISSUED MARCH 1961

Summary by Years
(In thousands of dollars)

CALENDAR YEAR	NET AMOUNT COLLECTED BY U. S. INTERNAL REVENUE SERVICE ^{2/}						ESTIMATES OF PORTIONS PAID BY HIGHWAY USERS ^{3/}					
	AUTOMOBILES AND MOTORCYCLES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL	AUTOMOBILES AND MOTORCYCLES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL
1917	-	-	-	-	-	5,276	-	-	-	-	-	5,276
1918	-	-	-	-	-	45,564	-	-	-	-	-	45,564
1919	-	-	-	-	-	89,592	-	-	-	-	-	89,592
1920	-	-	-	-	-	149,194	-	-	-	-	-	149,194
1921	-	-	-	-	-	99,967	-	-	-	-	-	99,967
1922	-	-	-	-	-	114,793	-	-	-	-	-	114,793
1923	-	-	-	-	-	155,797	-	-	-	-	-	155,797
1924	-	-	-	-	-	139,201	-	-	-	-	-	139,201
1925	-	-	-	-	-	143,431	-	-	-	-	-	143,431
1926	-	-	-	-	-	96,256	-	-	-	-	-	96,256
1927	-	-	-	-	-	60,504	-	-	-	-	-	60,504
1928	-	-	-	-	-	26,222	-	-	-	-	-	26,222
1929	4,222	729	1,140	7,345	-	14,397	4,222	729	1,360	7,345	-	14,397
1930	22,476	3,047	4,443	23,836	-	53,802	22,476	3,047	4,443	23,836	-	53,802
1931	31,534	5,261	5,686	24,734	-	67,385	31,534	5,261	5,836	24,704	-	67,385
1932	42,263	6,674	7,019	28,102	-	84,058	42,263	6,674	7,019	28,102	-	84,058
1933	56,476	8,044	9,748	38,242	-	111,510	56,476	8,044	8,748	38,242	-	111,510
1934	64,722	8,812	9,620	40,083	-	123,242	64,722	8,812	9,620	40,083	-	123,242
1935	23,405	5,230	7,063	25,772	-	68,475	23,405	5,230	7,063	25,772	-	68,475
1936	51,063	7,145	8,957	41,131	-	108,296	51,063	7,145	8,957	41,131	-	108,296
1937	71,275	9,255	12,147	45,291	-	137,798	71,275	9,255	12,147	45,291	-	137,798
1938	101,464	14,253	18,562	71,858	-	206,137	101,464	14,253	18,562	71,858	-	206,137
1939	26,890	13,329	26,121	25,357	-	91,697	26,890	13,329	26,121	25,357	-	91,697
1940	1,087	1,798	25,064	31,948	-	59,897	1,087	1,798	25,064	31,943	-	59,897
1941	1,560	10,120	38,776	54,250	-	104,716	1,560	10,120	37,400	47,731	-	96,811
1942	4,665	32,874	61,055	86,185	-	186,779	4,665	11,607	45,755	64,825	-	129,297
1943	111,921	14,532	81,245	159,128	-	355,013	111,659	42,518	81,111	159,724	-	354,010
1944	244,914	75,516	117,103	171,156	-	608,679	244,332	74,969	114,832	170,561	-	604,250
1945	275,456	135,619	122,028	152,944	-	699,036	274,729	132,764	123,936	155,102	-	686,610
1946	448,875	114,532	98,323	146,308	-	808,038	448,193	110,237	124,064	129,991	-	782,486
1947	562,752	117,200	101,128	183,676	-	964,756	562,029	113,237	88,286	164,350	-	927,842
1948	579,203	126,335	127,585	172,614	-	1,005,737	577,834	105,967	123,364	146,136	-	950,351
1949	601,852	187,837	187,357	164,510	-	1,141,556	601,092	108,400	174,251	134,429	-	1,018,172
1950	905,602	187,773	150,711	169,993	-	1,414,079	905,250	163,295	144,954	148,218	-	1,361,717
1951	881,497	138,733	142,309	155,750	-	1,318,289	881,140	123,609	138,610	143,163	-	1,206,531
1952	1,293,828	158,846	141,964	177,286	-	1,771,924	1,293,227	151,353	137,831	163,788	-	1,746,199
1953	1,151,676	197,823	146,021	200,192	-	1,700,362	1,150,165	187,898	139,868	186,842	-	1,669,395
1954	1,274,403	212,321	164,531	259,102	-	1,922,559	1,272,830	200,320	159,647	237,743	-	1,882,655
1955	923,516	238,480	164,696	13,535	-	1,340,227	922,073	172,325	161,970	216,417	-	1,486,227
1956	1,305,020	264,640	180,861	288,248	-	2,053,379	1,303,769	253,482	175,520	260,802	-	2,008,085
1957	1,327,290	262,695	190,583	283,709	-	2,078,890	1,325,874	252,828	187,598	258,018	-	2,038,830

1/ Tax bases, rates, and effective dates are given in table E-101.

2/ Since June 1, 1944, the Federal Government has paid these taxes on its own purchases, and the amounts are included in these columns.

3/ Estimated by Bureau of Public Roads.

4/ Totals for 1953 are not comparable with totals for prior years. Reports and payments to the U. S. Internal Revenue Service were previously made monthly, but in 1953 this was changed to quarterly. Hence 1953 collections were considerably lower than accrued tax liability, since a large portion of October-December earnings were collected in 1954.

ESTIMATED AMOUNTS OF FEDERAL TAXES ON MOTOR FUEL, LUBRICATING OIL, AND MOTOR-VEHICLE USE PAID BY HIGHWAY USERS-1960¹

(In thousands of dollars)

TABLE E-7, 1960
ISSUED MARCH 1961

STATE	MOTOR FUEL	LUBRICATING OIL	MOTOR-VEHICLE USE TAX	TOTAL	STATE
Alabama	39,019	780	1,265	41,064	Alabama
Alaska	1,928	39	29	1,996	Alaska
Arizona	20,258	405	527	21,190	Arizona
Arkansas	22,458	449	458	23,365	Arkansas
California	220,274	4,406	3,588	228,268	California
Colorado	25,454	509	668	26,631	Colorado
Connecticut	30,649	613	535	31,797	Connecticut
Delaware	6,829	137	257	7,223	Delaware
Florida	66,944	1,339	1,942	70,225	Florida
Georgia	51,904	1,038	810	53,752	Georgia
Hawaii	5,286	100	113	5,505	Hawaii
Idaho	10,163	203	769	11,135	Idaho
Illinois	117,124	2,343	1,530	120,997	Illinois
Indiana	67,058	1,341	2,338	70,737	Indiana
Iowa	39,109	782	543	40,434	Iowa
Kansas	31,578	632	751	32,961	Kansas
Kentucky	34,209	684	482	35,375	Kentucky
Louisiana	36,024	720	590	37,334	Louisiana
Maine	13,021	260	195	13,476	Maine
Maryland	35,230	705	678	36,613	Maryland
Massachusetts	55,761	1,115	1,028	57,904	Massachusetts
Michigan	99,702	1,994	2,151	103,847	Michigan
Minnesota	45,915	918	628	47,461	Minnesota
Mississippi	25,612	512	619	26,743	Mississippi
Missouri	61,613	1,233	1,038	63,884	Missouri
Montana	10,685	214	304	11,203	Montana
Nebraska	21,415	428	377	22,220	Nebraska
Nevada	6,284	126	81	6,491	Nevada
New Hampshire	7,781	156	134	8,071	New Hampshire
New Jersey	80,283	1,606	1,391	83,280	New Jersey
New Mexico	16,901	338	266	17,505	New Mexico
New York	150,517	3,010	3,431	156,958	New York
North Carolina	57,485	1,150	945	59,580	North Carolina
North Dakota	8,643	173	116	8,932	North Dakota
Ohio	125,813	2,516	2,226	130,555	Ohio
Oklahoma	35,752	715	768	37,235	Oklahoma
Oregon	26,224	524	967	27,715	Oregon
Pennsylvania	127,718	2,554	2,814	133,086	Pennsylvania
Rhode Island	9,800	196	177	10,173	Rhode Island
South Carolina	28,924	578	369	29,871	South Carolina
South Dakota	9,891	198	163	10,252	South Dakota
Tennessee	44,146	883	466	45,495	Tennessee
Texas	147,681	2,954	2,568	153,203	Texas
Utah	12,500	250	182	12,932	Utah
Vermont	5,104	102	150	5,356	Vermont
Virginia	52,312	1,046	762	54,120	Virginia
Washington	36,682	734	701	38,117	Washington
West Virginia	19,373	387	473	20,233	West Virginia
Wisconsin	48,365	967	866	50,198	Wisconsin
Wyoming	7,078	142	230	7,450	Wyoming
Dist. of Col.	8,053	161	80	8,294	Dist. of Col.
Total Without Alaska and Hawaii	2,261,318	45,226	44,397	2,350,941	Total Without Alaska and Hawaii
U. S. Total	2/ 2,268,532	45,371	44,539	2,358,442	U. S. Total

1/ Both the highway-user portion of total taxes paid and the distribution by States were estimated by the Bureau of Public Roads, based on U. S. Internal Revenue Service collections. Amounts paid on U. S. Government purchases, as estimated by the Bureau of Public Roads, have been excluded.

2/ Includes \$82,497,000 from tax on special fuels used on the highways.

ESTIMATED AMOUNTS OF FEDERAL VEHICLE AND AUTOMOTIVE PRODUCTS TAXES PAID BY HIGHWAY USERS-1960 ¹

(In thousands of dollars)

TABLE E-8, 1960
ISSUED MARCH 1961

STATE	AUTOMOBILES AND MOTORCYCLES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL	STATE
Alabama	17,973	5,042	3,227	4,438	250	30,930	Alabama
Alaska	1,006	299	159	219	12	1,695	Alaska
Arizona	8,789	3,299	1,675	2,304	130	16,197	Arizona
Arkansas	8,573	4,185	1,857	2,554	144	17,313	Arkansas
California	127,325	27,935	18,216	25,055	1,409	199,940	California
Colorado	12,796	4,053	2,105	2,895	163	22,012	Colorado
Connecticut	20,528	1,956	2,534	3,486	196	28,700	Connecticut
Delaware	4,183	682	565	777	44	6,251	Delaware
Florida	44,813	7,567	5,536	7,614	428	65,958	Florida
Georgia	23,702	6,609	4,292	5,903	332	40,838	Georgia
Hawaii	3,766	672	437	601	34	5,450	Hawaii
Idaho	4,303	2,138	840	1,156	65	8,502	Idaho
Illinois	89,298	10,110	9,686	13,321	749	123,164	Illinois
Indiana	36,505	6,428	5,545	7,627	429	56,534	Indiana
Iowa	19,240	4,435	3,234	4,448	250	31,607	Iowa
Kansas	16,318	4,638	2,611	3,592	202	27,361	Kansas
Kentucky	14,626	3,686	2,829	3,891	219	25,251	Kentucky
Louisiana	18,552	4,926	2,979	4,097	230	30,784	Louisiana
Maine	6,499	1,641	1,077	1,481	83	10,781	Maine
Maryland	24,272	3,125	2,913	4,007	225	34,542	Maryland
Massachusetts	34,456	3,591	4,611	6,342	357	49,357	Massachusetts
Michigan	89,863	10,786	8,245	11,340	638	120,872	Michigan
Minnesota	26,546	4,438	3,797	5,222	294	40,297	Minnesota
Mississippi	8,464	3,673	2,118	2,913	164	17,332	Mississippi
Missouri	31,230	6,834	5,096	7,008	394	50,562	Missouri
Montana	4,636	1,954	884	1,215	68	8,757	Montana
Nebraska	10,996	3,445	1,771	2,436	137	18,785	Nebraska
Nevada	2,158	816	520	715	40	4,249	Nevada
New Hampshire	5,227	1,061	643	885	50	7,866	New Hampshire
New Jersey	54,938	6,462	6,639	9,131	514	77,684	New Jersey
New Mexico	5,654	2,513	1,398	1,922	108	11,595	New Mexico
New York	123,347	13,862	12,447	17,119	963	167,738	New York
North Carolina	24,127	6,269	4,754	6,538	368	42,056	North Carolina
North Dakota	4,263	1,339	715	983	55	7,355	North Dakota
Ohio	83,419	10,168	10,404	14,310	805	119,106	Ohio
Oklahoma	14,843	6,005	2,957	4,066	229	28,100	Oklahoma
Oregon	13,829	4,449	2,169	2,983	168	23,598	Oregon
Pennsylvania	78,613	10,831	10,562	14,526	817	115,349	Pennsylvania
Rhode Island	5,750	666	810	1,115	63	8,404	Rhode Island
South Carolina	11,574	2,843	2,392	3,290	185	20,284	South Carolina
South Dakota	4,434	1,652	818	1,125	63	8,092	South Dakota
Tennessee	19,411	4,777	3,651	5,021	282	33,142	Tennessee
Texas	65,910	20,056	12,213	16,797	945	115,921	Texas
Utah	5,570	1,859	1,034	1,422	80	9,965	Utah
Vermont	3,120	808	422	581	33	4,964	Vermont
Virginia	26,952	4,895	4,326	5,950	335	42,458	Virginia
Washington	14,363	4,197	3,033	4,172	234	25,999	Washington
West Virginia	9,372	2,212	1,602	2,203	124	15,513	West Virginia
Wisconsin	31,009	4,794	3,999	5,501	309	45,612	Wisconsin
Wyoming	2,884	1,417	585	805	45	5,736	Wyoming
Dist. of Col.	5,909	730	666	916	51	8,272	Dist. of Col.
Total Without Alaska and Hawaii	1,321,162	251,857	187,002	257,198	14,466	2,031,685	Total Without Alaska and Hawaii
U. S. Total	1,325,874	252,828	187,598	258,018	14,512	2,038,830	U. S. Total

^{1/} Both the highway-user portion of total taxes and the distribution by States were estimated by the Bureau of Public Roads, based on U. S. Internal Revenue Service collections. Amounts paid on U. S. Government purchases, as estimated by the Bureau of Public Roads, have been excluded.

FEDERAL TAXES ON MOTOR VEHICLES AND RELATED PRODUCTS

TABLE 8-101
SHEET 1 OF 2

EFFECTIVE DATE OF NEW TAX OR REVISION OF EXISTING TAX	MANUFACTURERS EXCISE TAXES															MOTOR VEHICLES AND PARTS	TREAD RUBBER (CAMELBACK) 5/	TUBES 4/	TIRES 4/	PARTS AND ACCESSORIES	TRAILER (PERCENT OF MANUFACTURER'S SALES PRICE)	TRUCKS (PERCENT OF MANUFACTURER'S SALES PRICE)	BUSES (PERCENT OF MANUFACTURER'S SALES PRICE)	MOTORCYCLES (PERCENT OF MANUFACTURER'S SALES PRICE)	AUTOMOBILES (PERCENT OF MANUFACTURER'S SALES PRICE)	LUBRICATING OIL 3/	SPECIAL FUELS 2/	GASOLINE 1/	MOTOR VEHICLE UNIT TAXES																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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Footnotes appear on sheet 2

FEDERAL TAXES ON MOTOR VEHICLES AND RELATED PRODUCTS

TABLE E-101
SHEET 2 OF 2

EFFECTIVE DATE OF NEW TAX OR REVISION OF EXISTING TAX UNLESS OTHERWISE SPECIFIED	MANUFACTURERS' EXCISE TAXES												MOTOR VEHICLE USE TAXES	
	GASOLINE 1/	SPECIAL FUELS 2/	LUBRICATING OIL 3/	MOTOR VEHICLES AND PARTS								TUBES 4/		TREAD RUBBER (CAMELBACK) 5/
				AUTOMOBILES	MOTORCYCLES	BUSES	TRUCKS	TRAILERS	PARTS AND ACCESSORIES	TIRES 4/				
	(CENTS PER GALLON)	(CENTS PER GALLON)	(CENTS PER GALLON)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(CENTS PER POUND)	(CENTS PER POUND)		
Rates in effect November 1, 1951 6/	2 cents	2 cents	6 cents	10 percent	10 percent	8 percent	8 percent	House trailers, exempted; others, 8 percent	8 percent	5 cents a pound	9 cents a pound	-		
September 1, 1955	→	→	→	→	Repealed	→	→	→	→	→	→	→	Motor vehicles over 26,000 pounds gross weight - \$1.50 per 1,000 pounds annual tax 7/	
July 1, 1956	3 cents	3 cents	→	→	→	10 percent	10 percent	House trailers, exempted; others, 10 percent	→	8 cents a pound	→	3 cents	Motor vehicles over 26,000 pounds gross weight - \$3.00 per 1,000 pounds annual tax 6/	
October 1, 1959	4 cents	4 cents	→	→	→	→	→	→	→	→	→	→	→	
July 1, 1961	→	→	→	→	→	→	→	→	→	10 cents a pound	10 cents a pound	5 cents a pound	→	
(Scheduled Change or Revision Under Law Existing July 1, 1961)	1-1/2 cents Oct. 1, 1972	1-1/2 cents Oct. 1, 1972	No Change	7 percent July 1, 1962 8/	→	5 percent Oct. 1, 1972	5 percent Oct. 1, 1972	5 percent Oct. 1, 1972	5 percent July 1, 1962 9/	5 cents a pound Oct. 1, 1972	9 cents a pound Oct. 1, 1972	Termination Sept. 30, 1972	→	
<p>1/ The 4-cent gasoline tax applies to all gasoline imported or produced. The entire tax became refundable for fuel used for farming effective July 1, 1955; and the additional two cents (one cent levied July 1, 1955 and one cent levied October 1, 1959) are refundable for nonhighway uses, and for use by local transit systems.</p> <p>2/ The 4-cent tax applies to all diesel and special fuels (butane, propane, etc.) used in highway vehicles. Diesel and special fuels used by local transit systems are taxed at 2 cents a gallon, as are special fuels used in motor boats and airplanes.</p> <p>3/ The tax applies to all lubricating oil, regardless of use.</p> <p>4/ Percent of manufacturer's sales price to February 26, 1956; re-enacted effective June 21, 1952, on a cents-per-pound basis, but applicable to all tires and tubes, not limited to those for automotive vehicles. Tires and tubes for toys exempted effective November 1, 1951. The additional 3 cents a pound, effective July 1, 1956, and two cents a pound, effective July 1, 1961, apply to tires for highway vehicles only.</p> <p>5/ Applies to use for tires "of the type used on highway vehicles."</p> <p>6/ The dates that these rates became effective are given in table E-101, page 1.</p> <p>7/ The tax applies to the entire gross weight of a vehicle or combination if its gross weight exceeds 26,000 pounds. Buses used in local transit service are exempt.</p> <p>8/ Although the "basic" tax on automobiles is 7 percent of the manufacturer's wholesale price, the 10 percent rate that became effective on a temporary basis November 1, 1951, has remained in effect through periodic extensions.</p> <p>9/ Although the "basic" tax on parts and accessories is 5 percent of the manufacturer's wholesale price, the 8 percent rate that became effective on a temporary basis November 1, 1951, has remained in effect through periodic extensions.</p>														

1/ The 4-cent gasoline tax applies to all gasoline imported or produced. The entire tax became refundable for fuel used in farming effective July 1, 1955, and the additional two cents (one cent levied July 1, 1955 and one cent levied October 1, 1959) are refundable for nonhighway uses, and for use by local transit systems.

2/ The 4-cent tax applies to all diesel and special fuels (bussene, propane, etc.) used in highway vehicles. Diesel and special fuels used by local transit systems are taxed at 2 cents a gallon, as are special fuels used in motor boats and airplanes.

3/ The tax applies to all lubricating oil, regardless of use.

4/ Percent of manufacturer's sales price to February 26, 1956; re-enacted effective June 21, 1952, on a cents-per-pound basis, but applicable to all tires and tubes, not limited to those for automotive vehicles. Tires and tubes for toys exempted effective November 1, 1951. The additional 3 cents a pound, effective July 1, 1956, and two cents a pound, effective July 1, 1961, apply to tires for highway vehicles only.

5/ Applies to use for tires "of the type used on highway vehicles."

6/ The dates that these rates became effective are given in table E-101, page 1.

7/ The tax applies to the entire gross weight of a vehicle or combination if its gross weight exceeds 26,000 pounds. Buses used in local transit service are exempt.

8/ Although the "basic" tax on automobiles is 7 percent of the manufacturer's wholesale price, the 10 percent rate that became effective on a temporary basis November 1, 1951, has remained in effect through periodic extensions.

9/ Although the "basic" tax on parts and accessories is 5 percent of the manufacturer's wholesale price, the 8 percent rate that became effective on a temporary basis November 1, 1951, has remained in effect through periodic extensions.

STATUS OF THE FEDERAL HIGHWAY TRUST FUND

FISCAL YEAR ENDED JUNE 30, 1961¹

TF-10

I Opening Balance:	\$ 119,220,816.43
II Receipts:	
A. Excise Taxes (Transferred general receipts)	
1. Gasoline (including floor taxes)-----	2,401,458,264.92
2. Diesel-----	84,904,510.13
3. Tires - highway vehicles-----	168,068,014.56
4. Tires - other-----	77,916,143.67
5. Innertubes-----	14,714,182.36
6. Tread rubber-----	13,813,641.49
7. Trucks, buses, trailers, etc.-----	115,598,157.43
8. Truck use tax-----	46,768,007.38
9. Total excise taxes-----	<u>2,923,240,921.94</u>
B. Deduct - Reimbursement to General Fund Receipts (Refunds)	
1. Gasoline used on farms-----	98,237,757.72
2. Gasoline used for all other nonhighway purposes or local transit systems-----	<u>27,455,914.27</u>
Subtotal-----	125,693,671.99
3. Other gasoline-----	9,469.06
4. Tires of the type used on highway vehicles and tread rubber-----	0.00
5. Trucks, buses, trailers, etc.-----	<u>0.00</u>
Subtotal-----	9,469.06
6. Total-----	125,703,141.05
C. Net Excise Taxes-----	2,797,537,780.89
D. Interest-----	2,017,718.38
E. Advances from General Fund-----	<u>60,000,000.00</u>
F. Total Receipts-----	<u>2,859,555,499.27</u>
III Expenditures: (Checks issued basis)	
A. Bureau of Public Roads	
1. Payment from General Fund reimbursed-----	60,000,000.00
2. Direct from Trust Fund-----	<u>2,619,170,183.37</u>
3. Total-----	<u>2,679,170,183.37</u>
B. Administration and Enforcement of Labor standards - Labor Department-----	0.00
C. Interest on Advances from General Fund-----	<u>543,457.20</u>
D. Total Expenditures-----	<u>2,679,713,640.57</u>
IV Balances in Trust Fund:	
A. Investments	
U. S. Treasury Special Certificates of Indebtedness ^{2/} -----	234,034,000.00
B. Undisbursed Balances:	
1. Highway Trust Fund-----	5,300,655.17
2. Advances to Bureau of Public Roads-----	<u>59,728,019.96</u>
3. Total-----	<u>65,028,675.13</u>
C. Total Balance-----	<u>299,062,675.13</u>

^{1/} Fund created June 29, 1956 with enactment of Highway Revenue Act of 1956.

^{2/} Certificates held June 30, 1961 bore interest at the rate of 3 percent, maturing June 30, 1962.

NET REVENUES FROM EXCISES TO THE HIGHWAY TRUST FUND, 1957-1961¹

Highway Statistics
11/3/61
TF-301

Millions of Dollars

ITEMS	TAX RATES 2/	FISCAL YEAR				
		1957	1958	1959	1960	1961
Motor Fuel	3 cents per gallon July 1, 1956 through September 30, 1959; 4 cents per gallon thereafter	1,326	1,608	1,657	2,044	2,361
Tires	8 cents per pound for highway tires, and 5 cents per pound for "other tires" July 1, 1956 through June 30, 1961; 10 cents per pound for highway tires and 5 cents per pound for "other tires" thereafter For fiscal year 1957 only, 3 cents per pound on highway tires accrued to the Trust Fund. After June 30, 1957 all tire tax accrued to the Trust Fund.	82	244	247	281	246
Innertubes	9 cents per pound July 1, 1956 through June 30, 1961; 10 cents per pound thereafter None of the revenues accrued to the Trust Fund in fiscal year 1957. After June 30, 1957 all innertube tax accrued to the Trust Fund.	-	17	15	19	15
Tread Rubber	3 cents per pound July 1, 1956 through June 30, 1961; 5 cents per pound thereafter	11	13	14	15	14
Trucks, Buses and Trailers	10 percent of manufacturer's wholesale price of which one half accrues to the Trust Fund during the period July 1, 1957 through June 30, 1962; all thereafter During fiscal year 1957, one fifth of the tax accrued to the Trust Fund.	34	111	107	142	116
Vehicle Use	\$1.50 per 1,000 pounds gross weight for vehicles that weigh more than 26,000 pounds when loaded, July 1, 1956 through June 30, 1961; \$3.00 per 1,000 pounds gross weight thereafter	26	33	34	38	47
Total		1,479	2,026	2,074	2,539	2,799

1/ All amounts are net, after refunds have been paid.

2/ For details of the terms of the motor-fuel and automotive taxes, see table E-101.

HIGHWAY FINANCE

This section contains a series of tables reporting the receipts, disbursements, changes in debt status, and other financial information of State and local highway agencies. State highway finance data are for the calendar year 1960, while those of the local governments are for various 1959 fiscal periods, the latest year for which complete information is available.

Finances of State highway agencies are summarized in tables SF-1 and 2. Finances of local rural governments and of municipalities are summarized, respectively, in tables LF-1 and 2 and UF-1 and 2. Additional details are given in other tables in the SF, LF, and UF series. A consolidation of the highway finances of all governmental agencies for 1959 is given in tables F-1 and 2. Intergovernmental receipts and payments are shown in the SF, LF, and UF series, but are eliminated from tables F-1 and 2.

Agencies Providing Highway Services

State agencies

In the Bureau of Public Roads analyses, State highway agencies include special commissions and authorities, both toll and nontoll, as well as State highway departments. Other executive branches of the State government are also included where, and to the extent, they are responsible for the collection and distribution of road-user taxes, or perform highway and related functions. Examples are treasury and revenue departments, public safety departments (highway police and law enforcement activities), and conservation departments (when responsible for roads within State parks, forests, or reservations). The District of Columbia, although it is a municipal-type government is classed as a State for purposes of this bulletin.

Local rural governments

Local rural governments comprise counties, townships, and in some instances highway and road improvement districts. Organized county governments exist in all States except Alaska, Connecticut (since October 1, 1960), Louisiana (where they are called parishes), and Rhode Island. Counties, however, have little or no responsibility for roads in the New England States, or in Delaware, North Carolina, Virginia (except for Arlington and Henrico Counties), or West Virginia. In addition, Alabama has assumed legal responsibility for

county roads in eight counties, and Maryland performs this function on behalf of six counties. Certain counties are coextensive with municipal corporations, or are wholly municipal in character. In Public Roads' analyses, the following counties are classed as municipalities: San Francisco, Denver, Orleans parish (city of New Orleans), the five counties comprising the city of New York, Philadelphia, and Arlington, Va. In addition, data for Cook County, Ill., are classified partly as rural and partly as municipal.

Organized township governments exist in 21 States and provide funds for, or perform, highway functions in varying degrees. In the six New England States and in New York and Wisconsin these governments are known as "towns." Although generally considered as rural governments, many of the townships in these eight States, as well as in New Jersey and Pennsylvania, serve heavily populated areas and ordinarily perform functions of municipal governments. For Public Roads' analyses, certain townships in New England, New Jersey, and New York are classed as municipalities, based on population density criteria. Pennsylvania considers townships of the first class (those having a population density of 300 or more per square mile) as municipalities.

Special districts having a degree of autonomy exist chiefly in Idaho, Illinois, and Missouri and are responsible, except in Missouri, for separate road systems. Included with local rural governments are county-created toll authorities, parkway commissions, etc.

Municipalities

Municipal governments include, in addition to the particular counties and townships described above, those incorporated places legally designated as cities, boroughs, villages, and towns (other than New England-type). The term "urban," used interchangeably in prior years with the term "municipal," has now been avoided in reference to these political entities, and is used in this bulletin solely in connection with Federal-aid statistics where it refers to areas including and adjacent to a municipality or other urban place having a population of 5,000 or more. These special urban areas may extend beyond corporate boundaries and thus are not necessarily coextensive with cities or other municipal jurisdictions. Included with municipal

governments are special parking authorities and commissions, and municipal toll authorities.

Intergovernmental Payments

In general, intergovernmental payments, as recorded in this bulletin, involve the actual payment of money from one governmental level to another.

Federal aid to State governments

The improvement of Interstate and other Federal-aid highways is financed from the proceeds of motor-fuel and other excise taxes deposited in the Federal Highway Trust Fund. Administered by the Bureau of Public Roads, this is a grant-in-aid type of program, i.e., funds are allotted to States for expenditure in accordance with formulas that give weight to population, area, mileage, and relative costs (needs). Other programs administered by Public Roads, but not financed from Trust Fund revenues, are those for Forest Highways and Public Lands Highways. Although funds allotted for these programs are in the nature of grants-in-aid, substantial amounts are expended direct, and not as payments to States.

Other lesser Federal assistance to State and local governments is in the form of shared revenues. Typical of these is the return to the State of origin of 25 percent of Federal revenue from national forests. These funds are in turn distributed to the counties in which such forests are located, for schools and roads. Details of the various Federal assistance programs are given in table F-106.

State aid to local governments

By definition, State transactions or activities that benefit local governments, but that do not involve the flow of funds, are excluded from intergovernmental payments. Among these are: (1) advisory, consulting, and supervisory services or aid in kind (e.g., free provision of road materials or loans of equipment); (2) assumption by a State of responsibility for construction and maintenance of former county roads or municipal streets; (3) payments by the State for materials, or direct to contractors, for the State's share of the cost of joint State-local projects on local road systems.

Certain transactions, however, that do involve the flow of funds from States to local governments are shown instead as direct expenditures by activity. These include: (1) amounts paid to local governments under contractual agreements whereby counties or municipalities perform construction or maintenance work for the State highway department; (2) Federal-aid funds received in reimbursement for the Federal share of the cost of Federal-local

projects; (3) payments on county or other local obligations assumed by the States as reimbursement for the cost of local roads added to the State highway systems.

For purposes of uniformity in the Public Roads' analyses, all State-imposed highway-user imposts are considered to be collected and distributed by the States, with the local government shares, if any, shown as intergovernmental payments. This is the case even where there is no actual flow of funds; e.g., in States where motor-vehicle registration fees are collected, and a share retained, by local governments.

Highway-user imposts provide the principal source of State revenue for highways, and by virtue of State sharing, they become the largest source of highway income to local governments (taken as a group).

The statutes of 48 States provide for the sharing of State-collected funds, chiefly highway-user tax revenues, with local governments for road and street purposes. In 1960 only two States, Alaska and West Virginia, did not. This assistance takes the form of direct grants-in-aid, and shared revenue. Table SF-5A shows the sources and payments of these aids.

Thirty-seven States provide aid from road-user taxes to both rural governments and municipalities; eight States provide aid to rural governments only; and two States, Delaware and North Carolina, make grants only to municipalities. Missouri has not shared road-user taxes with local governments, but provides aid to counties from general State revenues.

Intergovernmental payments of local agencies

All Federal-aid project receipts and disbursements are considered to be transactions of the State. Hence, county or municipal funds expended on such projects are considered to be payments to the State, whether or not an actual flow of funds may occur. In some States, a portion of the local share of State tax revenues is not paid directly to local governments, but is retained by the State to match Federal funds for local road projects, to reimburse the State for work performed at the request of the local agency, or for other purposes. In these instances, the transactions do not appear as intergovernmental payments in the SF, LF, or UF series.

Payments between similar governmental units are eliminated (e.g., as between rural counties and townships, between States, or between municipalities), but are shown between different government classes, as between counties and municipalities, etc.

Classification of Highway Receipts

As used in this bulletin, highway receipts include total highway-user tax revenues, regardless of their use for highway or nonhighway purposes, and all other receipts for highways from whatever source derived. The classification of these receipts is described in the paragraphs that follow.

Funds attributable to highway users

Chief among this group of revenues are the highway-user taxes and fees. The States and the Federal Government have largely preempted this field of taxation for highways although counties in Alabama and Mississippi and municipalities in Alabama, Florida, Missouri, New Mexico, and Wyoming levy local motor-fuel taxes. Vehicle fees are also levied in many local communities. By definition, highway-user imposts are those levied on owners and operators of motor vehicles because of their use of the public highways. They consist chiefly of motor-fuel taxes, registration fees, operators licenses, and other fees closely allied with the ownership and operation of motor vehicles. Also included are fines and penalties for registration and vehicle size and weight violations. Not all taxes paid by highway users are included in the definition. Sales and use taxes, gross receipt taxes, and ad valorem property taxes are among those that are excluded where such taxes are part of a general tax structure applicable to a variety of commodities, operations, and commercial activities.

Not all of the revenue from highway-user taxes is actually derived from highway use. Although tax refunds are usually granted for off-highway use of motor fuel, not all such refunds are claimed, nor in some instances granted. (For example, agricultural use may be subject to a refund of 6 cents out of a 7-cent tax). Similarly, not all highway use of motor fuel is taxed. Some States exempt or refund the tax when applied to Federal Government or other public use, in transit bus operations, and in at least one instance where fuel is consumed on toll roads. In general, however, it can be considered that the revenue from highway-user taxes is derived from and for the use of the highways.

Allocation of the proceeds of State motor-fuel taxes and motor-vehicle fees is shown in detail in tables G-3 and MV-3, respectively. The purpose of these tables and the summary table DF is to follow the proceeds of the highway-user imposts to their eventual allocation for specific purposes. These allocations are in agreement with the highway-user revenues reported in the State highway finance (SF) tables.

In many States, specific revenues or portions of revenues from each type of highway-user tax are dedicated to particular highway purposes. A number of States, however, place all highway-user revenues in a general highway fund, and a few have a general State fund into which go many types of revenues, including those from highway users. For the latter group of States, each appropriation or expenditure for highway purposes is considered to have been made from motor-fuel taxes and from motor-vehicle taxes and fees in proportion to the revenue received from each of these sources.

In some States a portion of highway-user revenues has been allocated to the State general fund or for nonhighway purposes. In a few of these States, there have also been general fund appropriations for highway purposes. In the Bureau of Public Roads analyses, such appropriations have been offset against the nonhighway allocations of highway-user revenues.

Table G-106 gives the legal or administrative provisions for allocating State motor-fuel taxes, and table MV-106 provides similar information for State motor-vehicle registration fees and motor-carrier taxes.

Closely allied to highway-user imposts are toll receipts and parking fees. Tolls are a larger element of revenue to State agencies than to local governments, while income from parking meters and lots is chiefly an item of municipal finance. Parking revenues used for highways are net after deducting costs of maintenance and operation of meters and parking lots.

Other taxes and fees

These are the chief sources of income to local governments for highways. Special taxes and assessments on property are commonly used by counties and municipal governments to finance local highway programs. In many instances, however, and more so among municipalities, these taxes are not earmarked for highways but are commingled with other local general revenue from which appropriations are made for highway and other purposes. All, or a portion, of the proceeds of many other State and local taxes are allocated or drawn on for highways, such as oil royalties, sales and use taxes, etc., but the amounts are usually not significant. Where miscellaneous State taxes and appropriations are dedicated for highways, the provisions are given in table S-106.

Investment income and miscellaneous receipts

Through means of investing highway funds in short-term securities, many highway agencies are

able to realize interest income or profit on the purchase and sale of securities. Other miscellaneous income is derived from rentals, donations, and sales of surplus equipment and supplies.

Income from sale of bonds and notes

For the State finance (SF) series, the infrequent transactions involving short-term borrowing (two years or less maturity) are omitted. Among local governments, however, the use of short-term note financing is rather common, and hence the transactions are included in the LF and UF tables. The summary tables F-1 and 2 omit note proceeds and redemptions.

Special tables are included giving details of State obligations (SB series) and local obligations (LB and UB series). State bond issues for highways can usually be identified readily. Those of local governments are occasionally components of general improvement loan series, and the road and street share in these cases must be extracted on a pro rata basis.

Classification of Highway Expenditures

Expenditures for highways are grouped in major classes as capital outlay, maintenance, administration, highway police, interest on debt, debt retirement, and intergovernmental payments.

Capital outlays are costs associated with highway improvements, including land acquisition and other

right-of-way costs, preliminary and construction engineering, construction costs of roadway and structures, and installation of traffic service facilities such as guard rail, fencing, signs and signals, etc.

Under the general heading of maintenance are included those costs required to keep the highways in usable condition, such as routine patching and repairs, snow removal, bridge painting, etc., and other maintenance of service costs.

Administration includes general overhead, engineering, and research costs not assignable to specific road projects.

Highway police expenditures include activities of State highway patrols, safety education and promotion, and enforcement of vehicle size and weight limitations. Costs of municipal traffic police are included where the function is separate and distinct from that of general policing activities.

Allied Municipal Street Functions

In order that highway data for municipalities will be comparable with those of other governments, the municipal summaries exclude receipts and disbursements for allied street functions such as street lighting and cleaning, sidewalks, and storm drainage. To the extent reported, these data are shown for informational purposes in tables UF-11 and 12.

DISPOSITION OF RECEIPTS FROM STATE IMPOSTS ON HIGHWAY USERS-1960

TABLE 17, 1960
ISSUED AUGUST 1961

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

FOR STATE HIGHWAY PURPOSES			FOR LOCAL ROADS AND STREETS 3/			FOR HIGHWAY PURPOSES 4/										
STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR 1/	ADJUST- MENTS DUE TO UNDIS- TRIBUTED FUNDS IN TRANSIT, ETC.	FOR COLLEC- TION AND ADMINIS- TRATION OF HIGHWAY- USER REVENUES	CAPITAL OUTLAY, MAINTENANCE, AND ADMINISTRATION			STATE HIGHWAY POLICE AND SAFETY	SERVICE OF OBLIGA- TIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND OTHER LOCAL ROADS 2/	CITY STREETS AND LOCAL ROADS	SERVICE OF OBLIGA- TIONS FOR LOCAL ROADS	STATE GENERAL FUND		COUNTY AND OTHER GENERAL FUND 5/	EXTRA- ORDINARY REVENUES AND MISCELLANEOUS LABORERS
				STATE PARKS, FOREST, AND OTHER AMUSEMENT SYSTEMS 2/	STATE HIGHWAY POLICE AND SAFETY	FROM INSPECTION, OPERATORS, AND MISCELLANEOUS FEES AND CARRIER TAXES 5/							FROM MOTOR- FUEL TAXES AND TOLL FEES			
Alabama	84,024	241	2,569	23,066	163	2,504	9,223	34,996	2/ 43,511	2,710	-	46,221	256	-	263	\$19
Alaska	4,499	106	4,605	4,440	127	2,293	-	4,563	5,171	2,580	-	7,151	-	-	-	-
Arizona	39,921	-202	2,722	26,997	-	1,932	8,819	29,246	7,433	4,104	-	11,537	910	1,046	-	1,956
Arkansas	54,952	-6	2,722	36,997	-	1,932	8,819	40,683	(2/)	1,217	-	11,217	4,107	7,161	16	11,304
California	618,067	-5,914	36,107	208,727	-	32,370	2,135	331,232	96,407	44,905	-	141,312	36	-	97,502	17,706
Colorado	56,603	-74	3,185	26,709	-	3,498	3,607	34,764	13,204	4,354	-	17,558	4,107	7,161	16	11,304
Connecticut	66,768	122	4,519	35,517	-	1,587	6,804	41,742	7,442	1,853	-	43,595	4,107	7,161	16	11,304
Delaware 6/	13,435	-	576	3,214	-	1,587	6,804	41,742	(2/)	1,217	-	11,217	4,107	7,161	16	11,304
Florida	185,131	-151	5,805	94,156	1,290	6,188	2,135	114,589	9,821	7,98	-	122,569	1,712	33,254	21	15,342
Georgia	103,372	-1	103,372	52,862	14	3,945	2,412	59,219	17,321	7,98	-	76,811	-	-	-	15,865
Hawaii	12,842	-129	25,165	16,047	-	1,158	3,861	17,205	6,736	667	-	17,872	-	-	-	-
Iaho	25,294	-129	557	24,668	-	1,158	3,861	17,205	6,736	667	-	17,872	-	-	-	-
Illinois	251,797	-1,283	13,445	16,047	-	1,158	3,861	17,205	6,736	667	-	17,872	-	-	-	-
Indiana	144,701	-1,336	5,684	68,893	75	5,498	2,412	74,391	38,392	21,074	-	105,465	1,900	-	-	1,900
Iowa	108,486	564	2,871	53,417	-	2,967	6,868	55,984	40,871	8,740	-	64,611	1,300	-	-	1,300
Kansas	63,095	219	3,240	44,532	-	2,931	15,453	47,470	8,977	3,139	-	50,609	76	412	-	488
Kentucky	84,954	-24	3,118	64,443	-	5,761	3,737	73,941	7,029	3,772	-	77,029	9	463	-	472
Louisiana	77,474	-10	3,127	34,948	749	2,180	15,326	32,459	17,063	3,772	-	21,888	-	-	-	-
Maine	33,434	-1	1,036	58,159	-	2,967	6,868	65,027	2,126	611	-	2,740	-	-	-	-
Maryland	87,737	-1	3,936	69,159	-	2,931	15,453	84,612	10,994	20,798	-	36,678	-	-	-	-
Massachusetts	102,352	-568	7,481	94,303	2/ 3,184	6,354	36,803	77,388	11,659	2,280	-	89,678	39	12	-	51
Michigan	224,645	181	221,886	74,621	6	2,868	28,148	109,044	28,157	35,640	-	144,798	1,146	468	-	1,146
Minnesota	104,146	-141	104,146	53,796	-	3,367	6,046	60,142	28,157	1,405	-	61,547	-	-	40	58
Mississippi	58,224	-195	2,220	55,809	152	2,195	6,046	60,142	28,157	1,405	-	61,547	-	-	-	-
Missouri	86,826	-148	2,738	78,325	-	4,682	803	83,010	92	63	-	83,072	138	-	-	138
Montana	25,756	-143	1,048	24,611	9	1,363	2,130	26,074	3,659	3,772	-	31,441	-	-	-	-
Nebraska	53,259	1,507	54,766	28,197	-	2,130	-	30,327	17,646	3,772	-	21,410	-	-	-	-
Nevada	13,646	-1,026	1,005	11,615	-	616	-	12,231	1,518	710	-	2,236	-	-	-	-
New Hampshire	21,261	-50	21,211	13,739	1,105	990	4,687	19,376	1,357	4,598	-	1,357	1,596	14,604	123	16,400
New Jersey 6/	173,583	-342	10,847	124,735	-	2,683	2,868	128,636	10,286	1,974	-	138,920	52	52	1,563	1,994
New Mexico	36,562	273	36,835	24,706	-	1,667	2,849	37,555	3,378	901	-	42,799	1,056	10,538	-	11,596
New York 6/	304,013	4,082	15,867	352,188	2/ 16,597	7,895	24,340	269,603	59,373	11,596	-	371,679	3,341	-	-	4,554
North Carolina	139,732	-16	4,739	134,993	102,439	5,952	15,030	250,429	2/ 7,018	7,018	-	257,447	3,341	-	-	1,213
North Dakota	21,247	560	21,807	12,238	-	538	-	13,617	78,411	38,043	-	117,054	27	60	-	87
Ohio	320,923	11,531	309,392	152,068	160	9,304	30,786	182,338	29,103	4,187	-	191,525	-	-	19,920	19,920
Oklahoma	98,112	-61	2,352	95,729	27	2,625	-	98,354	42,519	4,187	-	102,541	-	-	-	-
Oregon	69,035	-796	4,062	64,177	294	3,720	6,886	70,901	13,647	6,217	-	74,158	-	-	303	1,746
Pennsylvania	264,749	7,061	271,810	187,029	781	13,617	8,765	200,157	31,695	16,403	-	212,049	16	11,025	-	1,746
Rhode Island 6/	24,518	-20	24,538	9,037	-	1,280	2,292	12,329	31,557	116	-	42,799	-	-	-	11,041
South Carolina	63,163	-1,893	61,270	42,174	-	2,731	1,042	42,174	7,001	116	-	50,001	-	-	667	2,382
South Dakota	26,099	-132	26,099	18,032	-	726	-	18,758	6,134	663	-	19,421	-	-	-	-
Tennessee	110,285	666	110,951	106,597	1,601	3,720	-	114,317	36,601	10,772	-	125,089	3,720	2,953	-	17,706
Texas	330,540	-651	329,889	231,167	-	2,130	661	232,017	31,557	1,157	-	234,174	12,160	-	-	52,910
Utah	26,422	-900	25,522	20,487	-	2,136	-	22,623	1,578	1,157	-	23,780	-	-	-	119
Vermont	16,860	28	16,888	16,490	124	2,844	-	10,247	5,925	278	-	6,203	-	-	-	-
Virginia	107,547	-1,807	106,040	86,082	202	8,165	-	94,247	2/ 960	7,855	-	8,915	-	-	-	-
Washington	112,191	-653	111,538	49,478	-	5,047	7,944	54,003	20,022	7,061	-	27,088	284	1,184	4,024	25,679
West Virginia	58,849	816	59,665	49,478	-	597	-	50,075	(2/)	545	-	51,620	-	-	-	-
Wisconsin	118,784	-23	118,761	56,778	1,067	2,796	399	61,040	29,571	15,987	-	77,561	41	-	6,725	7,666
Wyoming	16,288	-64	16,224	10,707	-	652	-	11,359	3,419	13,736	-	14,155	2,731	4,041	-	6,772
Dist. of Col.	21,624	-	21,624	20,508	-	-	-	21,624	3,377,635	390,888	-	3,768,523	38,422	103,066	112,307	376,852
Total	5,350,719	-7,624	5,343,095	2,843,174	27,981	215,800	290,680	3,377,635	915,949	390,888	-	3,768,523	38,422	103,066	112,307	376,852
Total, 48 States and Dist. of Col.	5,303,378	-7,730	5,295,648	2,834,676	27,840	215,784	286,819	3,365,119	911,055	390,888	-	3,768,523	38,422	103,066	112,307	376,852

1/ This table summarizes the receipts from motor-fuel taxes, and from motor-vehicle fees and special im- ports on motor vehicles, which are recorded separately in tables 0-3 and MW-3, respectively. (See tables G-1 and MW-2 for details of receipts.)

2/ Allowments for construction and maintenance of county roads under State control are included with those for State highways as follows: Virginia \$5,370,000, Dela- ware (amount not segregated), North Carolina \$5,148,000, Virginia \$31,029,000, and West Virginia \$21,622,000.

3/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and other local roads" may ultimately have been used in part for city streets or service of obligations for local roads. Funds allotted for city streets forming urban extensions of State highway systems are included in allotments for State highway purposes.

4/ The amounts shown do not necessarily constitute diversion from highway use requiring a penalty under the terms of the Hayden-Carver Act of 1934. Such diversions can be determined only after analysis in the light of State laws in force in 1934. For table DP, gross nonhighway allocations of highway-user revenues were offset, in the following amounts, against appropriations for highways out of State general funds: Alaska \$2,692,000, Calif. \$9,743,000, Conn. \$138,000, Hawaii \$413,000, Ill. \$545,000, Iowa \$3,373,000, La. \$1,073,000, Mich. \$4,624,000, Minn. \$995,000, Miss. \$105,000, Mont. \$1,256,000, Nebr. \$2,281,000, N. Mex. \$1,583,000, Okla. \$4,485,000, Oregon \$31,029,000, and West Virginia \$21,622,000.

5/ Includes motor-carrier revenues in the following States: Ark. \$191,000, Colo. \$36,000, Conn. \$131,000, Fla. \$140,000, Kans. \$57,000, Ky. \$9,000, Mass. \$39,000, N. Mex. \$42,000, N. Y. \$559,000, N. Dak. \$27,000, R. I. \$16,000, Tenn. \$87,000, Tex. \$243,000, W. Va. \$559,000, D. C. \$340,000.

6/ Allotments to county or other local general funds may have been used in part for highways, but such amounts were not reported.

7/ The nonhighway allocations of "vehicle license fees" in California and "motor-vehicle excise taxes" in Washington (see table MW-2, footnote 7), and registration fees in Wisconsin were in lieu of personal property taxes formerly imposed on motor vehicles.

8/ In Delaware, New Jersey, New York, and Rhode Island, highway-user revenues were placed in the State general fund, where they were made available for highways and other purposes as indicated herein.

9/ Includes \$3,025,000 and \$1,105,000 for parkways and boulevards in Massachusetts and New York, respectively.

10/ Does not include the per capita State-aid to cities, towns, and villages, a portion of which may have been used for highway purposes. Amounts are not segregated.

1/ This table summarizes the receipts from motor-fuel taxes, and from motor-vehicle fees and special imposts on motor carriers, which are recorded separately in tables 0-3 and MW-3, respectively. (See tables G-1 and MW-2 for State highways as follows: Alabama \$5,370,000, Delaware (amount not segregated), North Carolina \$31,148,000, Virginia \$1,029,000, and West Virginia \$21,662,000.)

2/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and other local roads" may ultimately have been used in part for city streets or service of obligations for local roads. Funds allotted for city streets forming urban extensions of State highway systems are included in allocations for State highway purposes.

3/ The amounts shown do not necessarily constitute diversion from highway use requiring a penalty under the terms of the Hayden-Carwright Act of 1934. Such diversions can be determined only after analysis in the light of State laws in force in 1934. For table 19, gross nonhighway allocations of highway-user revenues were offset, in the following amounts, against appropriations for highways out of State general funds: Alaska \$2,692,000, Calif. \$9,743,000, Conn. \$138,000, Hawaii \$413,000, Ill. \$985,000, Iowa \$3,173,000, La. \$1,053,000, Mich. \$9,624,000, Minn. \$985,000, Miss. \$107,000, Mont. \$1,256,000, Nebr. \$2,281,000, N. Mex. \$1,583,000, Okla. \$9,485,000.

4/ This table summarizes the receipts from motor-fuel taxes, and from motor-vehicle fees and special imposts on motor carriers, which are recorded separately in tables 0-3 and MW-3, respectively. (See tables G-1 and MW-2 for State highways as follows: Alabama \$5,370,000, Delaware (amount not segregated), North Carolina \$31,148,000, Virginia \$1,029,000, and West Virginia \$21,662,000.)

5/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and other local roads" may ultimately have been used in part for city streets or service of obligations for local roads. Funds allotted for city streets forming urban extensions of State highway systems are included in allocations for State highway purposes.

6/ The amounts shown do not necessarily constitute diversion from highway use requiring a penalty under the terms of the Hayden-Carwright Act of 1934. Such diversions can be determined only after analysis in the light of State laws in force in 1934. For table 19, gross nonhighway allocations of highway-user revenues were offset, in the following amounts, against appropriations for highways out of State general funds: Alaska \$2,692,000, Calif. \$9,743,000, Conn. \$138,000, Hawaii \$413,000, Ill. \$985,000, Iowa \$3,173,000, La. \$1,053,000, Mich. \$9,624,000, Minn. \$985,000, Miss. \$107,000, Mont. \$1,256,000, Nebr. \$2,281,000, N. Mex. \$1,583,000, Okla. \$9,485,000.

7/ The nonhighway allocations of "vehicle license fees" in California and "motor-vehicle excise taxes" in Washington (see table MW-2, footnote 7), and registration fees in Wisconsin were in lieu of personal property taxes formerly imposed on motor vehicles.

8/ In Delaware, New Jersey, New York, and Rhode Island, highway-user revenues were placed in the State general fund, where they were made available for highways and other purposes as indicated herein.

9/ Includes \$3,025,000 and \$1,185,000 for parkways and boulevards in Massachusetts and New York, respectively.

10/ Does not include the per capita State-aid to cities, towns, and villages, a portion of which may have been used for highway purposes. Amounts are not segregated.

PROVISIONS GOVERNING THE ALLOCATION FOR HIGHWAY PURPOSES OF CERTAIN STATE TAXES, FEES, AND APPROPRIATIONS
(OTHER THAN HIGHWAY-USER REVENUES)

TABLE 9-106
SHEET 1 OF 2
EFFECTIVE JANUARY 1, 1962

STATE SOURCE OF FUNDS	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Arkansas Severance tax on natural resources	County Highway Fund	12.5 percent of net receipts	Construction, maintenance, and administration of county roads.	Collected by Commissioner of Revenue and returned to county of origin.
Colorado Specific ownership tax on motor vehicles Class A & C - For Hire Vehicles	County Highway Fund	All	Construction, maintenance, and administration of the county highway system.	Collected by Department of Revenue and apportioned to counties in proportion to the distance traveled across each county as compared to the total distance of the route within the State. This tax is also levied on not-for-hire vehicles (class B & D) and is collected by county clerks and distributed in the same manner as ad valorem tax proceeds. (Not for highway purposes).
Iowa 2 percent gross receipts tax 2 percent tax on purchase price of motor vehicles	Road Use Tax Fund Road Use Tax Fund State Primary Road Fund, State Highway Commission Secondary Road Fund Farm to Market Road Fund, State Highway Commission Street Construction Funds of Incorporated cities and towns	10 percent All 47 percent 30 percent 10 percent 13 percent	(Distributed as follows: (State highway construction, maintenance, and administration. County road construction and maintenance. Construction of Farm to Market roads. Distributed by the Highway Commission to the counties. For construction, reconstruction or repair and maintenance of roads and streets in cities and towns.	Collected by State Tax Commission. Collected by County Treasurers. Distributed 60 percent on need and 40 percent on area. Distributed 60 percent on need and 40 percent on area. Distributed in proportion that the population of the municipality bears to the total municipal population.
Kentucky 3 percent sales and use tax on motor vehicles	State Road Fund	All	For expenditure, see distribution shown on table 9-106.	Collected by Department of Revenue.
Louisiana General Fund Mineral leases on State owned lands Lubricating oil tax 8 cents per gallon	Parishes Parish Road Fund Department of Revenue Long Range Highway Fund	\$1,920,000 10 percent Amount required Remainder	Construction and maintenance of parish roads. Construction of roads and operation and maintenance of automobile ferries. Collection and administration expenses. Construction and maintenance of State highways and bridges.	Distributed equally among the parishes, including the city of New Orleans, (Orleans parish). Collected by Register of State Land Office. Credited to parish where production occurred, and subject to expenditure by the State highway department Not to exceed \$50,000 annually.
Mississippi General sales tax	Division of State-Aid Road Construction	6.6 percent plus amount equivalent to 1/2 cent of motor fuel tax receipts Amount required Remainder	For expenditure as follows: Administrative expenses of the division. Construction and reconstruction of State-aid road systems.	Amount "equivalent to 1/2 cent of motor fuel tax receipts" is derived entirely from sales tax proceeds. Not to exceed \$300,000 per year. Allocated for expenditure by division in each county on the following basis: \$.93333 monthly to each county and remainder on a statutory percentage basis. Title 40, Chapter 3, Section 10127 of the Mississippi Code.
Missouri General Fund 2 percent use tax on purchase price of motor vehicles	County Aid Fund State Highway Department Fund	\$5,301,000 (1961-63 Biennium) All	Construction and maintenance of county roads. Construction and reconstruction of State highways.	The aid is distributed as follows: 50 percent based on the ratio of a county's rural land valuation to that of the State, and 50 percent on the ratio of its road mileage to that of the State. Collected by Department of Revenue.

PROVISIONS GOVERNING THE ALLOCATION FOR HIGHWAY PURPOSES OF CERTAIN STATE TAXES, FEES, AND APPROPRIATIONS
(OTHER THAN HIGHWAY-USER REVENUES)

TABLE S-106
SHEET 2 OF 2
EFFECTIVE JANUARY 1, 1962

STATE SOURCE OF FUNDS	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>North Dakota</u> 2 percent use tax on purchase price of motor vehicles	Motor Vehicle Registration Fund	All	Distributed as follows:	
	State Highway Fund	50 percent	Construction, maintenance, and administration of roads on State Highway System.	
	County Road Funds	An amount equal to that received during fiscal year ended June 30, 1960, plus 30% of the amount received by county to annually receive more.	Construction and maintenance of county roads and bridges.	Distributed quarterly in proportion to the number of motor vehicle registrations credited to each county the preceding year.
	County Road Funds	35 percent of excess	Construction and maintenance of county roads and bridges.	Distributed annually in proportion to the number of motor vehicle registrations credited to each county the preceding year.
	Incorporated Cities and Villages	Remainder of excess	Construction and maintenance of city and village streets and highways.	Distributed annually in proportion to the population of each city and village.
	County Road Funds	All	Construction and maintenance of county roads and bridges on county FAS system.	Collected by Gas Tax Division. Distribution to counties gives equal weight - each county - to land area, population and mileage of rural roads exclusive of State highways; (Tax applies to retail sales of agricultural, railroad, and heating fuels).
<u>Oklahoma</u> Severance tax on natural resources	County Road and Bridge Fund	40 percent of county share	Construction and maintenance of county roads and bridges.	Collected by State Tax Commission. County share of proceeds is distributed to county of origin.
	County Highway Construction and Maintenance Fund	10 percent	Construction and maintenance of county roads.	Collected by State Tax Commission. County share is distributed to county of origin.
	Petroleum Products Inspection Fund	Amount required	Collection and administration.	
<u>South Dakota</u> Petroleum Inspection Fees (Nonhighway use)	State Highway Fund	Remainder	Construction and maintenance of State highways.	
	County Highway Funds	10 percent	Construction and maintenance of county highways.	Distributed to county of origin.
	State Highway Fund	All	Construction and maintenance of State highways.	Collected by county treasurers at time of registration.
<u>Texas</u> Gross receipts tax	Farm-to-Market Road Fund	\$15,000,000	Construction of farm-to-market roads.	Collected by State Treasurer and deposited in Clearance Fund from which annual appropriation is made.
	State Road Fund	All	Maintenance of State Secondary roads.	Collected by county assessor and deposited in State Road Fund. Expended in county in which tax is raised.
<u>West Virginia</u> Certification tax \$1.00 per male inhabitant age 21 or over				

PROVISIONS GOVERNING THE ALLOCATION OF FEDERAL FUNDS FOR HIGHWAY PURPOSES

TABLE F-106
SHEET 1 OF 3
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECT OF EXPENDITURE	REMARKS
U.S. Department of Agriculture Forest Service			
Forest Development Roads and Trails	1962 Authorization: \$35,000,000	For construction, reconstruction, and maintenance of general purpose roads and trails, and timber access roads. Also available for adjacent vehicular parking areas and for sanitary, water, and fire control facilities. (25 U.S.C. 203, 205)	Funds are allocated according to the relative needs of the various national forests, considering existing transportation facilities, value of timber or other resources served, relative fire danger, and comparative difficulties of road and trail construction. (25 U.S.C. 202 G)
Bureau of Public Roads	Amount required	Reimbursement for survey, plans, and supervision of construction at request of Forest Service.	
Forest Access Roads	\$1,000,000	For acquiring by condemnation or otherwise additional roads to provide access to national-forest areas. (16 U.S.C. 471-2, 475-6, 551)	To remain available until expended.
Submarginal Lands	25 percent of receipts	Paid to counties in which such land is situated for school and road purposes. (U.S.C. 1012)	Derived chiefly from grazing fees and mineral leases.
Forest Reserve Fund	10 percent 25 percent	Construction and maintenance of roads and trails (16 U.S.C. 501). Returned to States and used for the benefit of schools and roads within counties having national-forest land. (16 U.S.C. 500)	Expenditures within the State from which such proceeds are derived. Receipts are derived from timber sales, grazing fees, and other land-use fees. Allocated under authority of act of May 23, 1908. Share of fiscal 1960 receipts: \$35,263,887.
Alabama	50 percent	States re-allocate the following shares to counties for roads, unless otherwise specified: For roads.	
Alaska	75 percent	For roads.	
Arizona	All	For schools and roads. Segregation not specified.	
Arkansas	25 percent	For roads.	
California	50 percent	For roads.	
Colorado	All	For schools and roads. Segregation not specified.	
Florida	All	For schools and roads. Segregation not specified.	
Georgia	50 percent	For roads.	
Idaho	70 percent	For roads.	
Illinois	50 percent	For roads.	
Kentucky	50 percent	For roads.	
Maine	All	To towns for schools and roads. Segregation not specified.	
Michigan	All	For schools and roads. Segregation not specified.	
Minnesota	All	For schools and roads. Segregation not specified.	
Mississippi	All	For schools and roads. Segregation not specified.	
Missouri	All	For schools and roads. Segregation not specified.	
Montana	All	For schools and roads. Segregation not specified.	
Nebraska	20 percent	For roads.	
Nevada	All	For schools and roads. Segregation not specified.	
New Hampshire	All	To cities and towns. For schools and roads. Segregation not specified.	
New Mexico	50 percent	For roads.	
Oklahoma	75 percent	For roads.	
Oregon	75 percent	For roads.	
Pennsylvania	25 percent	To townships for roads.	
South Carolina	All	For schools and roads. Segregation not specified.	
South Dakota	All	For schools and roads. Segregation not specified.	
Tennessee	All	For schools and roads. Segregation not specified.	
Texas	50 percent	For roads.	
Utah	All	For schools and roads. Segregation not specified.	
Vermont	All	To towns for schools and roads. Segregation not specified.	
Washington	All	For schools and roads. Segregation not specified.	
West Virginia	20 percent	For roads.	
Wisconsin	All	For schools and roads. Segregation not specified.	
Wyoming	All	For schools and roads. Segregation not specified.	Townships may vote to increase proportion for roads.

PROVISIONS GOVERNING THE ALLOCATION OF FEDERAL FUNDS FOR HIGHWAY PURPOSES

TABLE F-106
 SHEET 2 OF 3
 EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	SUBJECTS OF EXPENDITURE	REMARKS
U.S. Department of the Interior Bureau of Land Management Access Roads	Appropriation	Right-of-way and construction of timber access roads, and service roads to recreational areas on public domain and Coos Bay Vagon Road grant lands.	Work is performed by Bureau of Public Roads on a reimbursable basis. 1962 appropriation: \$350,000.
Oregon and California Land Grant Fund	25 percent of receipts	For construction, operation, and maintenance of timber access roads, reforestation, and other improvements on the revested Oregon and California Railroad grant lands in Oregon.	Funds derived chiefly from timber sales. Appropriation for construction (1962: \$7,890,000) transferred to Bureau of Public Roads. Total 1962 appropriation: \$9,200,000. Timber purchasers and haulers may construct some roads, and pay a usage fee for maintenance. 1962 appropriation: \$18,400,000.
Red River Oil and Gas Royalties	50 percent of receipts	Paid to the 18 Oregon and California land-grant counties in Oregon. Under agreement, one-third is applied for an expanded access road construction program. Remainder may be used for maintenance or other county purposes. (39 Stat. 218)	Returned to States of origin (43 U.S.C. 315b, 315i, 315n)
Coos Bay Vagon Road Grant Funds	37-1/2 percent	Paid to Oklahoma for construction and maintenance of public roads and schools.	Receipts are from bonuses, royalties, and rentals resulting from development of mineral resources. (30 U.S.C. 191, 285)
Grazing Receipts Paid to States	Amount required	Paid to Colorado for construction and maintenance of public roads and schools.	Derived chiefly from grazing fees and mineral leases.
Arizona	50 and 12-1/2 percent of receipts, respectively, from public lands outside and within grazing districts	For general State purposes. Where a portion is applied for road purposes, the amounts are shown below:	Net proceeds from sales of refuge products.
Mineral Leasing Funds Paid to States	All	To counties of origin for schools and roads.	
Colorado	37-1/2 percent of receipts	For general State purposes. Where a portion is applied for road purposes, the amounts are shown below:	
Kansas	67 percent	To counties of origin for schools and roads.	
Montana	50 percent	To counties and cities for roads and streets.	
Oregon	50 percent	To State Highway Fund for roads.	
Utah	All	To counties of origin for schools and roads.	
Wyoming	10 percent	To counties of origin for roads.	
Federal Lands Materials	3 percent	To counties of origin for roads.	
Submarginal Lands	and 30 percent	To State Highway Commission for State and county roads.	
National Park Service	5 percent of receipts	To counties of origin for road and school use. (31 U.S.C. 711)	
Bureau of Public Roads	25 percent of receipts	To counties of origin for road and school use. (7 U.S.C. 1012)	
Bureau of Reclamation	1962 Appropriations: \$7,403,000	Maintenance and operation of roads and trails within national parks.	
Bureau of Indian Affairs	\$34,000,000	Construction of parkways, roads, and trails. (23 U.S.C. 206-7)	
Fish and Wildlife Service	\$3,234,000	Reimbursement for engineering surveys and plans and supervision costs.	
Submarginal Lands	Amount required	Construction and relocation of roads and bridges where affected by reclamation projects.	
Migratory Bird Conservation Act	\$2,674,000	Maintenance of roads within Indian reservations.	
	\$12,000,000	Construction and improvement of Indian reservation bridges and roads. (23 U.S.C. 208)	
	25 percent of receipts	Paid to counties in which such land is situated for school and road purposes.	
	25 percent of receipts	Paid to counties in which refuges are located for school and road purposes.	
		(16 U.S.C. 715a)	
U.S. Department of Defense Corps of Engineers Payments to States, Flood Control Act of 1934	75 percent of receipts	For public schools, roads, or other expense of county government (33 U.S.C. 701c-3). Where a portion is applied for road purposes, the amounts are shown below:	
Arkansas	20 percent	To counties in which projects are located, for roads.	
Colorado	25 percent	To counties in which projects are located, for roads.	
Georgia	50 percent	To counties in which projects are located, for roads.	
Kansas	40 percent	To counties in which projects are located, for roads.	
Mississippi	All	To counties in which projects are located, for schools and roads.	
Missouri	All	To counties in which projects are located, for schools and roads.	
Nebraska	20 percent	To counties in which projects are located, for roads.	
North Dakota	50 percent	To counties in which projects are located, for roads.	
South Dakota	All	To counties in which projects are located, for schools and roads.	
Civil Works Projects	Amount required	Costs of relocating and reconstructing roads and bridges as a result of flood control, navigation, and allied projects.	
Military Construction, Army	Appropriation	Construction of military and defense access roads.	
Military Construction, Navy	Appropriation	Construction of access roads, naval installation roads, etc.	
Military Construction, Air Force	Appropriation	Construction of access roads to military installations of the Air Force	

PROVISIONS GOVERNING THE ALLOCATION OF FEDERAL FUNDS FOR HIGHWAY PURPOSES

TABLE F-106
SHEET 3 OF 3
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
U.S. Department of Commerce Bureau of Public Roads Forest Highway Funds	1962 Authorizations: \$33,000,000	Survey, construction, reconstruction, engineering supervision, and administration of the forest highway system. Maintenance is generally an obligation of the States or communities. In the Western States, construction is generally administered by the Bureau; in the Eastern States by the State highway departments. Supplemental funds may be provided by State and local governments and, where forest highway routes are coincident with the Federal-aid primary or secondary system, with Federal-aid highway funds. (23 U.S.C. 202, 204)	Funds are apportioned among the 41 States in which national forests are located according to the area and value of Federally-owned land in the national forests. (23 U.S.C. 202a)
Public Lands Highway Funds	\$3,500,000	Construction, improvement, and administration of highways through unappropriated or unreserved public lands, nontaxable Indian lands, or other Federal reservations. Maintenance is performed by the States.	Funds are allocated to specific projects on the basis of need. Preference is given to projects which are located on a Federal-aid system. (23 U.S.C. 202c).
Federal Highway Trust Fund	All	Refunds for nonhighway use of gasoline. Subject to appropriation for purposes given below:	This fund receives the proceeds of the Federal excise tax on motor fuel, tires, tubes, and truck and motor vehicle taxes, buses and trailers, and the Federal tax on heavy trucks, buses, and trailers. Local transit systems are also granted partial refunds of gasoline tax. Amounts shown are fiscal 1962 authorizations.
Bureau of Public Roads Federal-aid Primary and Secondary System	Amount required Remainder \$925,000,000	To reimburse the States, the District of Columbia, and Puerto Rico for the Federal share of the cost of right-of-way and construction on Federal-aid projects. Funds may be used to pay up to half the costs of improvements, except in States containing 5 percent or more of public land areas where a greater Federal participation is allowed. (23 U.S.C. 120) Not more than 10 percent may be expended on projects to eliminate railway-highway grade crossings (23 U.S.C. 120d); 1-1/2 percent for research and planning (23 U.S.C. 307); and administration (23 U.S.C. 104a). Maintenance costs must be borne by the States (23 U.S.C. 116).	Primary funds first authorized for f.y. 1917; secondary funds, f.y. 1938; urban funds, f.y. 1946.
Federal-aid Primary Funds	\$416,250,000 (45 percent)	For projects on the Federal-aid primary system in rural and urban areas. System limited to 7 percent, plus 1 percent increments under certain circumstances, of the total existing highway mileage within the State in 1921. (23 U.S.C. 103b)	Apportioned among the States as follows: one-third in the ratio which the area of each State bears to the total area of all States; one-third in the ratio which the population of each State bears to the total population of all States; and one-third according to the latest Federal census; one-third in the ratio which the mileage of rural delivery and star routes in each State bears to the total of such mileage in all States at the close of the next preceding fiscal year as certified by the Postmaster General. Provided, no State shall receive less than 1/2 percent of each year's apportionment. (23 U.S.C. 104b-1)
Federal-aid Secondary Funds	\$277,500,000 (30 percent)	For projects on the Federal-aid secondary system. This system may comprise State and local roads, school bus and rural mail routes, etc., so long as they are not on the Federal-aid primary system. The secondary system shall be confined to rural areas except that in States having a population density of more than 200 per square miles, mileage in urban areas may be included (23 U.S.C. 103c).	Apportioned among the States in the ratio which the population in municipalities and other urban places, as defined, bears to the total population of such areas in all of the States. Provided that Connecticut and Vermont towns shall be considered municipalities regardless of their incorporated status. (23 U.S.C. 104b-3)
Federal-aid Urban Funds	\$231,250,000 (25 percent)	For projects on extensions of the Federal-aid primary and secondary systems within urban areas defined as areas "including and adjacent to a municipality or other urban place having a population of five thousand or more, as determined by the latest available Federal census, with boundaries to be fixed by a State highway department subject to the approval of the Secretary." (23 U.S.C. 101)	Apportioned among the States in the ratio which the estimated cost of completing the Interstate system in each State bears to the sum of the estimated cost of completing the system in all States, as reported pursuant to 23 U.S.C. 104b-4.
Federal-aid Interstate System	\$2,200,000,000	To reimburse the States (except Alaska) and the District of Columbia for the Federal share of the cost of right-of-way and construction on Federal-aid Interstate System projects in rural and urban areas. The system shall not exceed 41,000 miles in length (including mileage in Hawaii, but not in Alaska). Any routes included in the Interstate system, if not already coincident with the primary system, shall be added to such system without regard to the mileage limitation (23 U.S.C. 103d). Funds may be used to pay up to 90 percent of the cost of improvements, except in the public lands States where a greater Federal participation is allowed, but not to exceed 95 percent. Not more than 10 percent may be expended on projects to eliminate railway-highway grade crossings (23 U.S.C. 120d); 1-1/2 percent for research and planning (23 U.S.C. 307); and administration (23 U.S.C. 104a).	Apportioned among the States in the ratio which the estimated cost of completing the Interstate system in each State bears to the sum of the estimated cost of completing the system in all States, as reported pursuant to 23 U.S.C. 104b-4.
Emergency Relief	\$30,000,000	Repair or reconstruction of highways and bridges on the Federal-aid primary and secondary systems damaged as a result of floods, hurricanes, or other catastrophes. (23 U.S.C. 125)	Amount not appropriated lapses. These funds may provide 100 percent of the cost of disaster projects in public domain areas. (23 U.S.C. 120f)
Bridges over Dams	Amount required	Design and construction of highway bridges upon and across dams. (23 U.S.C. 320)	

STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS-SUMMARY-1960

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SP-1, 1960
SEPTEMBER 1961

BALANCES ON JANUARY 1, 1960				RECEIPTS FROM CURRENT STATE IMPOSTS				OTHER RECEIPTS				TOTAL				
STATE	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUE		ROAD, BRIDGE, AND FERRY TOLLS	APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS	TOTAL	FEDERAL FUNDS		TRANSFERRED FROM LOCAL GOVERNMENTS	INCOME TAX, ETC.		TOTAL	TOTAL RECEIPTS
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES					BUREAU OF PUBLIC ROADS	OTHER AGENCIES		FOR CONSTRUCTION, ETC.	FOR DEBT SERVICE, ETC.		
Alabama	36,233	1,997	34,266	71,682	12,583	84,265	-	463	84,728	56,412	-	-	25,134	-	13,356	148,534
Alaska	1,201	-	1,201	2,685	1,920	4,605	-	7,099	11,708	13,537	-	-	-	-	13,537	25,245
Arizona	14,209	-	14,209	25,610	14,089	39,701	-	-	39,701	31,212	-	-	-	-	31,212	70,913
Arkansas	13,578	15,641	29,219	39,380	15,566	54,946	-	-	54,946	31,931	1,604	-	-	-	33,535	88,481
California	216,390	3,049	219,439	340,860	267,284	608,153	-	-	609,611	146,440	5,192	-	-	-	151,632	761,243
Colorado	9,485	4,025	13,510	37,610	18,984	56,603	-	-	56,603	28,916	-	-	-	-	28,916	85,519
Connecticut	33,643	29,734	63,377	47,821	19,669	67,490	-	-	67,490	25,947	-	-	-	-	25,947	93,437
Delaware	8,167	2,668	10,835	8,457	4,976	13,433	-	1,135	14,568	7,415	-	-	-	-	7,415	21,983
Florida	84,099	32,840	116,939	126,111	59,119	185,260	-	-	185,260	74,140	513	-	-	-	74,653	259,900
Georgia	75,753	10,159	85,912	84,956	18,422	103,378	-	-	103,378	55,009	672	-	-	-	55,681	159,061
Hawaii	22,568	3,330	25,898	7,535	5,307	12,842	-	261	13,103	5,312	-	-	-	-	18,415	31,517
Idaho	3,605	-	3,605	15,067	10,068	25,165	-	-	25,165	17,232	-	-	-	-	17,232	42,397
Illinois	134,156	17,337	151,493	145,088	105,406	250,514	-	-	250,514	196,893	-	-	-	-	196,893	447,407
Indiana	61,471	10,012	71,483	102,572	42,129	144,701	-	-	144,701	70,840	-	-	-	-	70,840	141,541
Iowa	29,286	9,883	39,169	86,671	49,815	136,486	-	13,293	150,779	44,040	-	-	-	-	194,819	245,988
Kansas	9,763	-	9,763	39,774	23,540	63,314	-	-	63,314	39,375	-	-	-	-	39,375	102,689
Kentucky	27,632	2,876	30,508	62,802	21,758	84,560	-	904	85,464	46,374	-	-	-	-	131,838	147,344
Louisiana	21,724	10,012	31,736	102,572	42,129	144,701	-	-	144,701	70,840	-	-	-	-	70,840	141,541
Maine	20,694	32,299	52,993	23,357	33,260	56,617	-	26,767	83,384	17,126	-	-	-	-	100,510	121,504
Maryland	46,268	4,475	50,743	54,475	33,260	87,735	-	658	88,393	44,040	-	-	-	-	132,433	146,508
Massachusetts	107,862	17,608	125,470	77,520	24,264	101,784	-	-	101,784	50,684	245	-	-	-	50,929	152,713
Michigan	166,630	22,703	189,333	146,566	75,260	221,826	-	-	221,826	44,739	508	-	-	-	45,247	267,073
Minnesota	71,246	2,713	73,959	50,445	45,701	96,146	-	-	96,146	41,160	-	-	-	-	41,160	117,306
Mississippi	25,691	3,632	29,323	45,066	12,993	58,059	-	7,605	65,664	36,892	-	-	-	-	102,556	131,876
Missouri	52,898	2,067	54,965	46,299	40,479	86,778	-	-	86,778	47,623	353	-	-	-	47,976	134,751
Montana	6,012	-	6,012	16,880	9,119	25,999	-	143	26,142	10,042	-	-	-	-	26,142	32,161
Nebraska	4,267	-	4,267	38,462	14,777	53,239	-	104	53,343	33,244	-	-	-	-	53,343	86,587
Nevada	2,774	-	2,774	9,656	2,994	12,650	-	-	12,650	9,179	-	-	-	-	9,179	21,829
New Hampshire	57	-	57	13,726	7,495	21,221	-	-	21,221	16,660	-	-	-	-	16,660	37,881
New Jersey	226,545	50,365	276,910	100,352	72,892	173,244	-	-	173,244	41,569	-	-	-	-	41,569	318,813
New Mexico	6,122	1,630	7,752	24,906	11,949	36,855	-	-	36,855	20,246	-	-	-	-	20,246	57,101
New York	403,290	97,303	500,593	216,464	149,521	365,985	-	3,263	369,248	167,812	-	-	-	-	372,060	881,308
North Carolina	41,200	20,833	62,033	104,338	35,394	139,732	-	-	139,732	44,156	-	-	-	-	44,156	106,888
North Dakota	5,495	-	5,495	11,431	9,816	21,247	-	990	22,237	24,585	-	-	-	-	24,585	46,822
Ohio	125,480	68,294	193,774	214,309	106,614	320,923	-	-	320,923	119,915	-	-	-	-	119,915	440,838
Oklahoma	14,728	11,337	26,065	58,923	39,122	98,045	-	3,263	101,288	28,644	-	-	-	-	130,932	149,600
Oregon	19,404	6,524	25,928	36,728	31,511	68,239	-	-	68,239	33,945	-	-	-	-	33,945	102,184
Pennsylvania	114,173	42,246	156,419	165,316	99,433	264,749	-	-	264,749	73,813	-	-	-	-	73,813	338,562
Rhode Island	8,214	2,435	10,649	16,175	8,343	24,518	-	-	24,518	11,847	-	-	-	-	11,847	26,365
South Carolina	25,130	10,807	35,937	53,279	9,884	63,163	-	-	63,163	38,598	-	-	-	-	38,598	101,761
Tennessee	5,609	-	5,609	14,808	11,291	26,099	-	2,746	28,845	26,068	594	-	-	-	26,662	55,507
Texas	6,903	3,908	10,811	83,390	26,815	110,205	-	-	110,205	77,689	21	-	-	-	77,710	187,914
Utah	9,189	-	9,189	20,109	6,320	26,429	-	-	26,429	24,080	-	-	-	-	24,080	50,509
Vermont	1,777	-	1,777	8,660	8,228	16,888	-	-	16,888	19,030	-	-	-	-	19,030	40,918
Virginia	3,122	-	3,122	20,946	25,094	46,040	-	-	46,040	55,714	-	-	-	-	55,714	101,754
Washington	19,174	11,325	30,499	50,564	20,264	70,828	-	-	70,828	32,751	-	-	-	-	32,751	63,252
West Virginia	9,356	3,687	13,043	53,059	24,668	77,727	-	783	78,510	33,312	-	-	-	-	78,510	107,014
Wisconsin	26,126	-	26,126	74,509	44,252	118,761	-	-	118,761	41,085	174	-	-	-	41,259	171,945
Wyoming	11,236	-	11,236	9,651	6,577	16,228	-	-	16,228	24,049	-	-	-	-	24,049	35,277
Dist. of Col.	3,720	-	3,720	12,086	9,558	21,644	-	-	21,644	19,211	-	-	-	-	19,211	40,855
Total	2,431,623	595,186	3,026,809	3,399,601	1,913,494	5,313,095	-	50,965	5,364,060	2,427,442	24,032	-	-	-	2,451,474	7,815,534
Total, 48 States and Dist. of Col.	2,407,854	591,856	2,999,710	3,369,381	1,906,267	5,295,648	-	50,684	5,346,332	2,478,630	24,025	-	-	-	2,502,655	7,848,987

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2/ Any differences between January 1 balances and previous year's closing balances are the result of accounting adjustments, inclusion of funds not previously reported, etc.

3/ For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for highways out of State general funds: Alaska \$2,692,000; Calif. \$9,743,000; Conn. \$138,000; Hawaii \$413,000; Ill. \$582,000; Iowa \$3,373,000; La. \$1,033,000; Mich. \$9,824,000; Minn. \$985,000; Miss. \$105,000; Mont. \$1,215,000; Neb. \$2,281,000; N. Mex. \$1,585,000; N. Va. \$1,485,000; S. Car. \$128,000; Tenn. \$4,016,000; Tex. \$1,250,000; Wash. \$193,000; W. Va. \$306,000.

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2/ Any differences between January 1 balances and previous year's closing balances are the result of accounting adjustments, inclusion of funds not previously reported, etc.

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4/ The entries in these columns are identical with the net receipts available for disposition on tables G-3, W-3, and DF, respectively. As noted in those tables, Delaware, New Jersey, New York, and Rhode Island, place highway-user revenues in the State general fund, and amounts indicate herein are General Fund distributions considered to have been derived from highway-user revenues.

5/ Ala., lubricating oil tax; Hawaii, tax on butane gas not used in motor vehicles; Iowa, sales and use tax; Ky., sales and use tax; La., oil royalties \$4,836,000, lubricating oil tax \$2,160,000, mineral lease royalties \$12,500,000; Miss., tax on butane gas not used in motor vehicles \$75,000, sales tax \$7,550,000; Mo., use (sales) tax on motor vehicles purchased out of State; N. Dak., use (sales) tax on motor vehicles purchased out of State \$204,000, excise tax on special fuels \$786,000; Okla., severance tax \$3,000,000, petroleum inspection fees (nonhighway use) \$60,000, use (sales) tax on motor vehicles \$2,000,000; W. Va., registration tax \$100,000, parking meter fees.

DISBURSEMENTS FROM STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS-SUMMARY-1960¹

TABLE SF-2, 1960
ISSUED SEPTEMBER 1961

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	EXPENSE OF COLLECTING AND ADMIN- ISTERING HIGHWAY- USER REVENUES	DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS							EXPENDITURES AND FUND TRANSFERS FOR LOCAL ROADS AND STREETS ^{4/}				EXPENDITURES AND FUND TRANSFERS FOR NONHIGHWAY PURPOSES ^{5/}				BALANCES ON DECEMBER 31, 1960		
		CAPITAL OUTLAY, MAINTENANCE AND ADMINIS- TRATION ^{2/}	STATE HIGHWAY POLICE AND SAFETY	BOND INTEREST ^{3/}	SUPPORTAL, CURRENT EXPENDI- TURES	BOND RETIRE- MENT ^{3/}	TOTAL	COUNTY AND TOWN- SHIP ROADS ^{2/}	MORTI- CIPAL STREETS	SERVICE OF OBLIGA- TIONS FOR LOCAL ROADS	TOTAL	TO STATE AND LOCAL GENERAL FUNDS	EDUCATION, SERVICE OF NON- HIGHWAY DEBT, ETC.	TOTAL DISBURSE- MENTS	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL		
Alabama	2,565	105,427	3,200	3,321	111,948	7,397	119,345	47,832	3,392	-	51,214	519	-	173,647	28,628	595	29,213		
Alaska	22	18,925	16	-	18,941	-	18,941	8,954	3,376	-	12,330	-	-	18,968	7,495	-	26,463		
Arizona	2,722	54,383	2,293	-	56,676	9,796	66,472	9,056	4,319	-	13,075	1,956	-	71,668	15,194	-	86,862		
Arkansas	630	64,843	1,775	2,866	69,424	9,796	79,220	9,056	4,319	-	13,075	1,956	-	94,881	11,694	12,129	107,699		
California	36,107	455,547	32,370	6,074	493,991	4,437	498,428	106,677	47,950	-	153,727	97,502	-	785,764	230,766	3,277	818,743		
Colorado	3,125	18,941	16	-	18,941	-	18,941	8,954	3,376	-	12,330	-	-	18,968	7,495	-	26,463		
Connecticut	4,519	109,412	4,145	17,912	131,469	7,188	138,657	13,557	1,883	-	15,440	1,096	-	154,156	25,307	3,072	179,535		
Delaware	575	22,317	1,566	2,676	26,559	7,188	33,747	7,425	1,217	-	8,642	6/ 14,945	20	35,542	9,083	2,213	44,838		
Florida	5,885	212,269	6,437	12,610	231,316	2,363	233,679	9,821	-	4,716	14,537	34,987	15,340	35,735	87,773	32,311	120,104		
Georgia	2,574	100,659	3,914	863	105,436	2,338	107,774	31,893	752	8,067	40,718	15,885	-	166,891	10,246	-	177,137		
Idaho	- 557	33,115	-	2,335	16,654	1,339	34,170	8,128	-	15	8,603	-	-	43,530	12,661	4,262	50,393		
Illinois	13,445	291,425	13,927	17,123	322,545	17	322,562	48,736	6,404	19,081	137,225	1,900	-	475,132	136,470	15,396	621,602		
Indiana	5,684	198,576	5,673	3,865	204,054	-	204,054	47,215	1,774	-	49,000	1,330	6/ 1,000	253,682	54,909	1,155	308,646		
Iowa	2,905	98,197	3,825	3,072	104,422	-	104,422	54,677	3,299	-	117,976	400	-	169,882	27,758	-	197,640		
Kansas	3,394	165,770	3,072	6,135	174,977	2,748	177,725	13,951	3,299	-	17,250	-	-	191,275	15,394	8,843	205,512		
Kentucky	3,118	115,469	5,992	3,990	125,461	2,748	128,209	6,281	4,090	2,466	29,045	472	-	137,880	56,920	2,699	194,499		
Louisiana	3,127	152,877	1,487	6,141	160,505	12,217	172,722	18,450	614	-	19,064	-	-	186,749	55,517	22,419	264,685		
Maine	1,697	49,211	1,100	4,151	54,462	21,029	75,491	2,349	614	763	81,883	-	-	77,232	17,676	30,552	107,860		
Maryland	3,938	72,809	6,668	4,966	84,383	2,063	86,446	16,241	34,264	-	50,505	-	-	165,878	12,404	30,552	196,382		
Massachusetts	7,491	154,832	6,748	22,212	183,792	26,061	210,853	12,271	2,311	2,925	17,507	51	6/ 1,619	228,471	54,335	18,455	282,790		
Michigan	5,796	237,853	11,804	17,155	266,812	12,743	279,555	77,437	39,563	-	113,000	1,330	-	396,555	167,606	20,893	585,899		
Minnesota	5,002	112,588	3,998	1,213	117,739	1,500	119,239	33,654	1,774	-	35,428	1,146	-	152,683	17,676	30,562	180,911		
Mississippi	2,220	21,456	2,548	2,946	27,950	4,368	32,318	33,997	1,405	-	35,402	588	-	68,405	27,076	3,732	72,137		
Missouri	2,724	153,719	4,682	505	158,906	1,104	160,010	2,404	-	2,404	2,404	138	-	162,414	24,650	1,933	164,347		
Montana	1,378	47,756	1,328	-	49,084	-	49,084	2,635	63	-	2,698	-	-	51,781	9,149	-	60,930		
Nebraska	1,378	47,756	1,328	-	49,084	-	49,084	2,635	4,752	-	26,387	-	-	53,774	9,149	-	62,923		
Nevada	1,205	17,832	2,814	-	19,646	-	19,646	1,518	715	-	2,236	-	-	21,879	2,110	-	23,989		
New Hampshire	472	40,156	1,051	1,496	42,703	4,445	47,148	2,213	179	-	2,392	-	6	50,123	-	-	50,129		
New Jersey	10,847	117,171	7,668	24,260	160,933	22,682	183,615	11,661	7,662	1,971	21,324	16,323	517	208,564	20,564	4,577	233,711		
New Mexico	1,350	51,896	1,667	281	53,824	3,154	56,978	3,378	501	-	4,279	1,615	-	61,193	2,641	1,570	63,363		
New York	15,567	466,481	8,210	39,861	514,552	34,154	548,706	61,239	11,596	-	72,835	11,556	6/ 2,244	611,693	4,545,653	102,692	614,385		
North Carolina	4,759	142,006	5,952	2,306	150,264	12,500	162,764	16,891	7,292	-	24,183	3,341	1,213	179,329	47,751	21,436	200,516		
North Dakota	613	37,977	1,206	39,183	39,183	-	39,183	10,257	37	-	10,294	67	-	50,289	4,322	-	54,611		
Ohio	11,249	326,574	10,571	21,767	358,912	3,424	362,336	83,362	38,306	-	122,268	-	-	484,604	70,111	67,397	551,991		
Oklahoma	2,322	66,038	2,814	3,612	72,464	1,528	74,052	33,590	4,197	-	37,787	-	19,32	93,879	18,750	10,980	104,859		
Oregon	4,362	73,286	3,711	1,454	78,451	5,075	83,526	16,891	6,436	-	23,327	303	-	83,829	2,754	-	86,583		
Pennsylvania	7,561	151,448	17,140	17,140	185,728	24,256	210,984	33,182	16,403	-	49,585	11,041	1,443	260,569	102,502	51,532	314,603		
Rhode Island	317	26,240	1,252	1,720	29,212	6,266	35,478	435	232	-	458	-	-	36,193	2,736	-	38,929		
South Carolina	1,533	87,771	2,731	774	91,276	6,266	97,542	7,001	1,211	-	8,212	2,382	-	105,754	1,578	11,306	117,060		
South Dakota	584	44,049	776	-	44,775	-	44,775	10,741	261	-	10,999	-	-	45,046	138	-	45,184		
Tennessee	1,808	109,640	3,751	932	114,363	200	114,563	44,734	10,772	159	55,503	6,705	11,001	166,762	19,053	2,335	188,140		
Texas	3,637	376,268	5,799	1,892	383,966	724	384,690	33,557	6,837	-	40,394	12,180	56,910	435,042	56,901	5,861	491,943		
Utah	945	42,668	2,145	-	44,776	-	44,776	2,267	1,211	-	3,478	-	119	49,318	10,702	-	60,020		
Vermont	400	13,756	504	765	15,015	2,280	17,295	7,142	261	-	7,403	-	-	24,698	138	-	24,836		
Virginia	3,555	139,353	8,497	12,688	160,538	35,369	195,907	2,219	9,500	-	11,719	-	-	207,626	178,996	55,021	262,617		
Washington	4,228	51,997	5,553	5,342	63,892	7,063	70,955	24,091	6,837	545	31,466	5,492	20,187	107,796	55,859	16,825	124,621		
West Virginia	1,495	51,256	1,436	4,284	56,976	7,063	64,039	24,091	6,837	-	31,466	-	-	95,504	4,978	4,212	100,716		
Wisconsin	5,384	96,233	2,796	-	99,029	399	99,428	38,199	20,858	-	59,057	6,766	-	170,665	26,988	-	197,653		
Wyoming	693	36,266	692	-	37,118	-	37,118	3,306	794	-	4,100	-	-	41,911	13,039	-	54,950		
Dist. of Col.	1,116	-	-	-	-	-	-	43,413	6,772	-	50,185	6,772	-	56,957	382	-	57,339		
Total	311,565	5,944,817	234,099	292,295	6,471,201	331,605	6,802,806	1,067,108	447,720	41,774	1,556,602	257,456	127,891	8,956,715	2,694,122	662,394	3,346,516		
Total, 48 States and Dist. of Col.	211,938	5,911,573	234,083	289,990	6,435,606	330,296	6,765,902	1,062,214	447,720	41,759	1,551,693	257,456	127,891	8,914,880	2,657,966	658,132	3,316,098		

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^{2/} Expenditures for county roads under State control in Alabama (eight counties), Delaware, North Carolina, Virginia (all but two counties), and West Virginia are included with expenditures for State-administered highways.

^{3/} Obligations for State highways include State highway bonds and notes, State and quasi-State toll authority bonds, and obligations to reimburse county and other local governments for their contribution to the cost of roads and bridges now on State systems. Interest column also includes small charges for debt administration. For additional information on State debt for highways see SB tables.

^{4/} In many States, the fund transfers under "county and township roads" may ultimately have been used in part for municipal streets or service of obligations for local roads. Expenditures on streets forming municipal extensions of the State systems have been included under "disbursements for State-administered highways."

^{5/} For additional details of allocations for nonhighway purposes see table DF.

^{6/} Expenditures from toll revenues of the Greater Hartford Bridge Authority (Conn.), \$3,661,000, the Indiana Toll Bridge Commission, the Massachusetts Port Authority, the Port of New York Authority, \$2,246,000, the Buffalo and Fort Erie Public Bridge Authority (N.Y.), \$400,000, and the Delaware River Port Authority (Pa.) for other than highway and closely related purposes. These amounts do not appear on table DF.

RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS-1960

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SP-3, 1960
ISSUED SEPTEMBER 1961

STATE	BALANCES ON JANUARY 1, 1960			RECEIPTS FROM CURRENT STATE IMPOSTS					OTHER RECEIPTS					TOTAL RECEIPTS
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEPT. SERVICE	TOTAL	HIGHWAY-USER REVENUE			ROAD, BRIDGES, AND FERRY TOLLS	AFFRO-RIATIONS OF STATE FUNDS	OTHER STATE IMPOSTS	TOTAL	FEDERAL FUNDS			TOTAL
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL					BUREAU OF PUBLIC PRINCE	OTHER AGENCIES	FROM COURTESY AND TOWNSHIPS	
Alabama	21,234	1,987	23,221	29,581	5,375	34,956	-	4	463	35,419	50,609	-	-	86,028
Alaska	1,201	-	1,201	2,695	1,888	4,583	-	-	-	11,666	13,537	7	-	25,203
Arizona	13,070	-	13,070	29,437	11,899	41,336	-	-	-	40,251	28,283	-	-	68,534
Arkansas	11,490	15,641	27,131	26,357	12,466	40,823	-	-	-	40,823	31,181	1,004	-	72,008
California	197,495	3,049	200,544	227,689	175,543	403,232	21,458	-	-	354,690	136,611	5,436	-	491,737
Colorado	25,439	4,025	29,464	25,439	4,425	30,864	643	-	-	31,507	25,947	-	-	57,454
Connecticut	62,499	29,794	92,293	37,652	3,900	41,552	20,837	-	-	62,389	25,947	-	-	88,336
Delaware	7,639	2,608	10,247	7,635	4,707	12,342	4,707	1,135	-	16,807	7,415	-	-	24,222
Florida	84,099	32,604	116,703	107,460	6,629	114,089	17,993	-	-	132,082	74,140	513	-	206,735
Georgia	47,106	1,343	48,449	47,577	6,642	54,219	944	-	-	55,163	50,695	779	-	106,537
Hawaii	22,568	3,333	25,901	10,487	413	10,900	-	551	-	11,451	5,312	6	-	16,763
Idaho	1,083	-	1,083	10,487	6,718	17,205	-	-	-	17,205	16,631	-	-	33,836
Illinois	50,872	17,337	68,209	38,150	73,562	111,712	20,44	-	-	132,154	176,264	-	-	308,418
Indiana	61,471	10,012	71,483	54,597	19,809	74,406	11,871	-	-	86,277	68,737	-	-	155,014
Iowa	15,924	-	15,924	34,959	21,025	55,984	-	658	5,510	62,152	38,856	-	-	101,008
Kansas	7,139	9,683	16,822	28,630	16,460	45,090	9,061	-	-	54,151	32,418	3,411	-	90,000
Kentucky	25,013	2,878	27,891	58,066	15,875	73,941	2,365	-	-	76,306	46,374	486	-	123,166
Louisiana	27,369	21,724	49,093	44,226	8,833	53,059	3,073	-	-	56,132	66,874	51	-	123,006
Maine	20,320	4,104	24,424	21,300	8,105	29,405	5,259	-	-	34,664	17,156	-	-	51,820
Maryland	15,664	31,353	47,017	27,016	24,105	51,121	15,432	-	-	66,553	18,688	-	-	85,241
Massachusetts	107,862	17,698	125,560	64,361	13,027	77,388	16,770	-	-	94,158	52,684	245	-	146,842
Michigan	152,397	22,733	175,130	71,765	37,876	109,641	5,075	-	-	114,716	71,460	503	-	186,679
Minnesota	43,975	2,713	46,688	35,876	25,287	61,163	-	-	-	86,450	57,460	-	-	143,910
Mississippi	16,475	3,632	20,107	26,958	2,155	29,113	1,335	-	-	30,448	34,475	958	-	65,871
Missouri	48,208	2,367	50,575	37,422	83,880	121,302	790	-	-	122,092	47,623	353	-	169,815
Montana	7,801	-	7,801	16,609	4,520	21,129	-	143	-	21,272	27,537	182	-	48,909
Nebraska	4,583	-	4,583	23,079	7,244	30,323	-	104	-	30,427	30,410	-	-	60,837
Nevada	2,774	-	2,774	7,332	1,587	8,919	-	-	-	9,506	9,119	-	-	18,625
New Hampshire	-	-	-	12,915	6,461	19,376	3,077	-	-	22,453	16,660	799	-	39,912
New Jersey	211,663	50,303	261,966	70,023	49,613	119,636	58,899	-	-	178,535	39,780	-	-	218,315
New Mexico	6,159	1,630	7,789	24,142	5,880	30,022	-	-	-	35,902	29,628	-	-	65,530
New York	401,895	97,303	499,198	176,349	93,254	269,603	106,118	-	-	375,721	159,597	-	-	535,318
North Carolina	40,386	20,833	61,219	99,710	32,711	132,421	-	-	-	123,421	44,156	-	-	167,577
Ohio	4,604	-	4,604	9,285	3,491	12,776	-	-	-	12,776	20,607	139	-	33,413
Oklahoma	118,560	68,294	186,854	166,777	31,561	198,338	21,322	-	-	219,660	155,558	1,485	-	376,693
Oregon	12,859	6,524	19,383	24,194	18,373	42,567	253	-	-	43,020	31,449	-	-	74,469
Pennsylvania	104,146	42,846	146,992	117,417	92,773	210,190	52,583	-	-	262,773	78,913	-	-	341,686
Rhode Island	6,214	2,435	8,649	4,409	4,200	8,609	1,103	-	-	9,712	11,847	-	-	21,559
South Carolina	25,150	10,007	35,157	44,424	7,523	51,947	-	-	-	51,947	31,504	1,306	-	83,757
South Dakota	5,609	-	5,609	12,804	5,974	18,778	-	-	-	21,524	22,671	594	-	44,795
Tennessee	3,598	-	3,598	25,232	17,227	42,459	-	-	-	42,459	72,756	21	-	115,236
Texas	48,556	5,754	54,310	180,770	90,761	271,531	2,892	-	-	274,423	163,070	957	-	438,450
Utah	6,253	-	6,253	19,134	2,789	21,923	-	-	-	21,923	23,682	45	-	45,605
Vermont	-	-	-	2,859	7,388	10,247	-	-	-	10,247	18,083	-	-	28,330
Virginia	17,951	11,359	29,310	73,476	20,771	94,247	15,036	-	-	109,283	55,696	-	-	164,979
Washington	13,627	4,353	17,980	33,178	20,825	54,003	12,151	-	-	66,154	30,151	63	-	96,308
West Virginia	3,356	3,617	6,973	34,946	23,224	58,170	3,854	-	-	62,024	33,312	-	-	95,336
Wisconsin	25,823	-	25,823	35,878	22,162	58,040	-	-	-	61,040	33,968	174	-	95,182
Wyoming	9,744	-	9,744	5,560	5,999	11,559	-	-	-	11,559	24,031	4,743	-	36,302
Total	2,132,301	589,135	2,721,436	2,309,381	1,069,254	3,378,635	429,720	4,259	29,172	3,808,625	2,369,376	23,971	26,926	6,208,927
Total, 48 States	2,108,532	581,635	2,690,167	2,299,176	1,065,943	3,365,119	422,716	30,443	28,991	3,856,574	2,350,527	23,964	26,926	6,188,034

1/ See tables SP-1 and 2 for general note on SP series. Tables SP-3 and 4 are concerned solely with receipts and disbursements for State-administered roads and bridges. In addition to the receipts and disbursements of the State highway departments for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and (so far as reported) the receipts and disbursements for roads and bridges of other State agencies, such as State park boards and special State and quasi-State toll authorities.

2/ Any differences between January 1 balances and previous year's closing balances are the result of accounting adjustments. Inclusion of funds not previously reported, etc.

3/ For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for State-administered highways out of State general funds: Alaska \$2,670,000, California \$9,743,000, Hawaii \$413,000, Ill. \$582,000, Iowa \$2,370,000, La. \$1,053,000, Mich. \$7,599,000, Mont. \$1,256,000, Neb. \$1,471,000, N. Mex. \$1,543,000, N. Dak. \$9,995,000, Okla. \$9,995,000, Tex. \$3,751,000, W. Va. \$306,000.

4/ The entries in these columns are identical with the totals for State highway purposes on tables G-3, W-3, and W-4, respectively.

5/ Ala., lubricating oil tax; Iowa, sales and use tax; Ky., sales tax on motor vehicles; La., lubricating oil tax \$2,160,000, oil royalties \$3,423,000, mineral lease royalties \$12,500,000; Hawaii and Miss., tax on butane gas not used in motor vehicles; Mo., and N. Dak., use (sales) tax on motor vehicles purchased out of State; S. Dak., petroleum inspection fees (nonhighway use) \$60,000; use (sales) tax on motor vehicles \$2,686,000; W. Va., capitalization tax.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-1960¹TABLE SP-4, 1960
ISSUED SEPTEMBER 1961

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES 2/					MAINTENANCE 2/					ADMIT- TATION AND MISCELLANEOUS 5/	STATE HIGHWAY POLICE AND SAFETY	BOND INTEREST 6/	SUPPORT- TATION CURRENT EXPEN- DITURES	TOTAL DISBURSE- MENTS	BALANCES ON DECEMBER 31, 1960			
	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTEN- SIONS OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 5/	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTEN- SIONS OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 5/	RESERVES FOR CURRENT HIGHWAY WORK						RESERVES FOR DEBT SERVICE	TOTAL		
Alabama	64,328	3/ 3,233	18,474	163	86,198	8,125	3/ 3,512	3,864	-	15,501	3,728	3,200	3,321	111,948	7,397	119,345	16,813	595	17,378
Alaska	10,962	-	187	127	11,276	6,044	-	-	-	6,044	1,605	16	-	18,941	-	18,941	7,495	-	7,495
Arizona	30,473	-	13,455	-	43,928	6,363	-	431	-	6,794	3,971	2,893	2,893	56,676	-	56,676	13,933	-	13,933
Arkansas	237,311	-	13,422	-	250,733	49,455	-	-	-	12,347	3,041	1,773	2,866	69,424	9,796	79,220	3,761	12,129	22,090
California	237,311	-	153,985	-	391,296	31,025	-	9,859	-	40,884	23,367	32,370	6,074	493,991	4,437	498,428	213,976	3,277	217,253
Colorado	40,881	-	7,411	644	48,936	6,885	-	392	-	9,277	3,280	4,568	1,122	67,193	2,363	69,556	2,959	4,705	7,664
Connecticut	36,396	-	46,120	86	82,602	13,786	-	5,410	156	19,352	7,458	4,145	17,912	17,912	755	18,667	17,807	31,772	48,579
Delaware	8,824	3/ 5,000	2,100	-	15,924	4,883	-	-	-	4,883	1,510	1,566	2,676	26,559	7,188	33,747	6,697	2,213	19,910
Florida	99,810	22,800	83,233	1,767	188,613	14,863	3,007	487	1,097	19,344	4,346	6,437	12,610	231,316	13,748	245,064	87,773	32,311	120,114
Georgia	62,470	-	16,775	-	79,245	10,226	-	995	-	11,221	4,283	3,514	2,335	101,774	2,338	104,112	51,315	1,529	52,841
Hawaii	4,997	3,680	2,136	14	10,427	2,841	-	-	-	2,841	1,951	1,160	-	16,654	1,359	17,993	18,661	4,262	22,923
Idaho	23,931	-	43	-	23,974	5,599	-	-	-	5,599	3,437	-	-	34,170	-	34,170	892	-	892
Illinois	152,151	-	96,686	-	248,837	29,368	-	4,479	-	33,847	8,741	13,997	17,193	322,545	17	322,562	59,941	15,396	66,337
Indiana	108,370	-	9,392	820	118,582	18,075	-	2,393	3,001	23,459	7,335	5,873	9,869	165,309	165,309	165,309	54,999	17,953	66,862
Iowa	61,995	-	16,208	-	78,203	13,877	-	1,494	-	15,371	4,623	3,225	3,225	101,422	-	101,422	16,195	-	16,195
Kansas	45,325	-	9,536	1,098	54,861	16,630	-	565	1,331	18,586	5,315	3,072	6,135	87,777	-	87,777	11,223	9,843	21,066
Kentucky	72,842	-	9,823	-	82,665	25,889	-	1,829	-	27,718	5,086	5,802	3,990	125,261	2,748	128,009	53,553	2,659	56,212
Louisiana	55,516	26,407	39,810	5	121,738	9,829	8,837	4,479	-	19,549	11,590	4,487	4,151	163,505	12,217	175,722	22,119	22,119	24,338
Maine	20,821	5,896	5,552	80	32,349	8,213	5,085	325	1,040	14,663	2,219	1,100	-	4,351	3,447	7,799	54,482	-	54,482
Maryland	40,365	-	15,116	-	55,481	11,441	-	1,197	-	12,638	4,690	6,668	9,966	89,643	21,029	110,672	17,086	29,338	40,182
Massachusetts	50,014	-	64,123	6,665	120,802	18,359	-	1,048	5,111	24,558	2,472	11,704	22,212	286,812	26,361	313,173	64,335	18,455	82,790
Michigan	158,111	-	46,984	6	205,094	22,033	-	3,667	-	25,696	12,577	12,743	17,155	292,555	12,743	305,298	59,912	28,293	180,218
Minnesota	48,809	-	46,984	-	95,793	13,295	-	3,667	-	16,962	2,612	2,948	2,876	117,739	1,520	119,259	43,925	3,367	47,292
Mississippi	48,809	-	46,984	152	49,661	10,163	-	-	-	10,163	2,612	2,948	2,876	67,900	4,394	72,294	16,971	3,732	20,723
Missouri	55,282	20,479	33,051	-	118,831	10,415	16,648	1,236	-	28,299	6,608	4,682	505	158,906	1,104	160,010	22,388	1,933	24,321
Montana	28,776	9,389	819	9	38,964	5,884	12	61	-	5,945	2,801	1,328	-	49,084	-	49,084	8,867	-	8,867
Nebraska	45,330	-	7,994	-	53,324	9,109	-	-	-	9,109	2,267	2,234	-	66,844	-	66,844	1,267	-	1,267
Nevada	9,857	2,372	-	-	12,229	2,421	1,493	106	-	4,020	1,563	616	-	18,448	-	18,448	2,910	-	2,910
New Hampshire	24,606	3,810	920	8	29,336	3,850	3,501	-	928	8,251	2,463	1,051	1,496	42,703	4,445	47,148	7,648	465	47,613
New Jersey	26,556	-	49,418	6,056	82,030	11,738	-	6,770	10,119	28,627	6,514	7,608	24,262	149,039	22,682	171,721	274,408	49,142	323,550
New Mexico	23,323	-	14,649	-	37,972	12,093	-	-	-	12,093	1,831	1,667	261	53,824	2,648	56,472	1,570	4,211	60,685
New York	220,256	-	122,411	35,099	377,766	34,265	-	23,495	14,919	72,693	16,036	8,210	39,661	514,552	34,154	548,706	483,264	102,692	585,956
North Carolina	55,702	21,520	6,462	-	83,364	17,374	34,971	2,858	-	54,353	4,839	5,952	2,306	150,264	12,570	162,834	46,457	21,435	68,333
North Dakota	29,021	-	1,668	-	30,689	4,596	-	-	-	4,596	2,292	1,206	-	39,183	3,253	42,436	6,457	67,377	73,839
Ohio	163,441	-	108,719	413	272,573	37,513	-	148	4,004	41,448	12,502	10,571	21,767	358,912	30,424	389,336	72,411	17,488	406,824
Oklahoma	31,585	-	8,541	27	40,153	14,551	-	-	-	14,551	3,334	2,814	3,612	72,464	1,528	73,992	15,219	17,488	90,982
Oregon	36,974	5,825	11,075	245	54,119	9,315	2,868	874	49	13,106	6,061	3,711	1,454	78,451	5,075	83,526	3,376	7,349	90,875
Pennsylvania	65,507	70,586	67,095	7,364	203,972	11,933	43,634	8,210	8,303	72,080	28,509	15,448	17,149	343,858	24,296	368,154	92,564	51,532	144,096
Rhode Island	4,491	-	12,806	-	17,297	3,368	-	1,395	-	4,763	2,830	1,282	1,020	28,542	1,623	30,165	3,517	2,796	6,253
South Carolina	43,385	16,692	7,491	-	67,568	5,657	9,216	1,809	20	16,702	3,501	2,731	774	91,276	6,268	97,544	19,608	11,336	30,944
South Dakota	29,821	-	6,462	-	36,283	5,761	-	-	-	5,761	2,617	726	-	14,475	-	14,475	6,693	-	6,693
Tennessee	35,595	-	35,595	1,601	71,791	9,383	-	761	-	10,144	5,757	3,053	992	114,383	200	114,583	19,053	2,335	21,388
Texas	225,473	-	76,538	-	292,011	51,449	-	7,449	-	58,898	15,359	5,799	1,899	383,966	724	384,690	56,901	5,361	62,262
Utah	32,933	-	735	321	33,969	5,543	-	-	-	5,543	3,116	2,148	-	44,776	-	44,776	10,006	-	10,006
Vermont	24,344	-	324	124	24,792	5,866	-	-	-	5,866	1,098	504	785	33,045	2,280	35,325	178,399	437	178,836
Virginia	64,989	3/ 15,077	11,440	-	81,506	18,681	20,457	831	-	39,969	7,878	8,497	12,688	160,538	35,369	195,907	47,666	55,321	233,428
Washington	30,408	-	29,249	208	60,265	14,270	2,823	1,366	165	18,644	4,125	5,583	6,541	104,081	7,063	111,144	109,453	16,285	127,438
West Virginia	53,971	3/ 3,481	4,383	497	62,332	8,519	3/ 21,068	941	488	31,016	1,908	1,436	4,284	100,976	7,063	108,039	4,478	4,212	112,251
Wisconsin	43,567	-	23,417	762	73,686	17,171	-	359	129	17,609	4,888	2,796	-	99,029	399	99,428	26,680	-	26,680
Wyoming	31,791	-	595	-	32,386	3,506	-	-	-	3,506	3,578	652	-	3,578	-	3,578	11,186	-	11,186
Total	2,984,587	245,550	1,374,801	64,411	4,669,349	656,249	176,232	101,409	51,758	985,648	289,820	234,099	292,285	6,471,201	331,605	6,802,806	2,400,195	651,892	3,052,087
Total 48 States	2,469,908	241,871	1,372,478	64,277	4,647,646	647,364	176,232	101,409	51,758	976,763	287,164	234,353	287,164	6,433,500	310,206	6,743,706	2,374,334	647,637	3,021,669

1/ See tables SP-1 and 2 for general note on SF series. Tables SF-3 and 4 are concerned solely with receipts and disbursements for state-administered roads and bridges. In addition to the receipts and disbursements for the State highway departments for primary and secondary State highways and safety and maintenance of the States also include State highway, such as expressways, toll roads, and toll bridges, and State toll roads and bridges. The total for State toll roads and bridges is not included in the total for State toll roads and bridges.

2/ The classification of administration and miscellaneous expenditures is not uniform for all States because of indeterminate amounts charged to construction and maintenance. For this analysis, undistributed equipment expenditures are included with construction and maintenance expenditures on a pro rata basis. Preliminary and construction engineering expenditures are included with capital outlay.

3/ Includes \$5,610,000 redemption by refunding in Florida (Jacksonville Expressway Authority), \$107,000 in Pennsylvania (Delaware River Port Authority) and \$33,352,000 in Virginia (\$15,843,000 for Elizabeth River Tunnel District and \$17,509,000 for Chesapeake Bay Bridge and Tunnel District).

1/ See tables SP-1 and 2 for general notes on SP series. Tables SP-3 and 4 are concerned solely with receipts and disbursements for State-administered roads and bridges. In addition to the receipts and disbursements of the State highway department for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and the receipts and disbursements for roads and bridges of other State agencies, such as State park boards and special State and quasi-State toll authorities.

2/ Segregation of expenditures by system on which expended is incomplete in a few States where expenditures are not segregated. The total is given under the heading "Primary State highways (rural)."

3/ County roads are under State control in Alabama (eight counties), Delaware, North Carolina, Virginia (all but two counties), and West Virginia. Maintenance expenditures by Delaware are not segregated from primary State highway expenditures.

4/ Includes toll facilities, parkways and roads in forests, institutions, parks and reservations.

5/ The classification of administration and miscellaneous expenditures is not uniform for all States because of indeterminate amounts charged to construction and maintenance. For this analysis, undistributed equipment expenditures are included with construction and maintenance expenditures on a pro rata basis. Preliminary and construction engineering expenditures are included with capital outlay.

6/ Includes \$5,610,000 redemption by refunding in Florida (Jacksonville Expressway Authority), \$107,000 in Pennsylvania (Delaware River Port Authority) and \$33,592,000 in Virginia (Jacksonville Expressway Authority, Tunnel District and \$17,599,000 for Chesapeake Bay Bridge and Tunnel District).

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-1960¹

(CLASSIFIED BY FUNCTION)

(In thousands of dollars)

TABLE SF-4c, 1960
ISSUED SEPTEMBER 1961

STATE	CAPITAL OUTLAY					MAINTENANCE OF CONDITION				MAINTENANCE				GENERAL ADMINISTRATION AND MISCELLANEOUS					STATE HIGHWAY POLICE AND SAFETY		
	ACQUISITION OF RIGHT-OF-WAY	IMPROVEMENTS AND CONSTRUCTION OF MAJOR STRUCTURES	CONSTRUCTION OF MAJOR STRUCTURES	INSTALLATION OF TRAFFIC SIGNALS AND FACILITIES	TOTAL	ROADS	STRUCTURES	CHINA REMOVAL, ETC.	TRAFFIC SIGNALS, ETC.	REPAIRS OF ROADS, ETC.	TOTAL	GENERAL INVESTIGATION AND RESEARCH	LAND BUILDINGS AND MISCELLANEOUS	TOTAL	STATE HIGHWAY POLICE	SAFETY EQUIPMENT	USE OF AIRCRAFT	TOTAL			
Alabama	6,775	4,554	74,754	5,254	86,337	2,548	134	-	1,584	-	4,132	1,404	-	5,536	2,147	-	-	7,683	-	-	-
Alaska	1,775	4,554	74,754	5,254	86,337	2,548	134	-	1,584	-	4,132	1,404	-	5,536	2,147	-	-	7,683	-	-	-
Arizona	1,775	4,554	74,754	5,254	86,337	2,548	134	-	1,584	-	4,132	1,404	-	5,536	2,147	-	-	7,683	-	-	-
Arkansas	1,775	4,554	74,754	5,254	86,337	2,548	134	-	1,584	-	4,132	1,404	-	5,536	2,147	-	-	7,683	-	-	-
California	11,775	59,654	17,460	41,174	80,463	54,466	3,341	3,131	7,518	7,518	69,084	3,404	9,431	72,487	3,466	687	1,233	73,724	-	-	-
Colorado	1,775	4,554	74,754	5,254	86,337	2,548	134	-	1,584	-	4,132	1,404	-	5,536	2,147	-	-	7,683	-	-	-
Connecticut	22,331	7,777	52,266	517	82,931	11,111	177	6,111	1,584	1,584	13,373	5,496	1,133	17,002	1,544	12	-	17,014	-	-	-
Delaware	2,331	1,247	11,246	385	15,209	3,242	61	-	1,584	-	4,886	43	-	4,929	1,544	-	-	6,473	-	-	-
Florida	52,328	13,082	83,557	35,454	184,421	13,481	1,613	-	1,340	2,402	17,434	944	77	18,155	6,346	710	371	19,236	-	-	-
Georgia	17,197	7,777	64,957	2,548	92,479	13,481	1,613	-	1,340	2,402	17,434	944	77	18,155	6,346	710	371	19,236	-	-	-
Hawaii	1,775	4,554	74,754	5,254	86,337	2,548	134	-	1,584	-	4,132	1,404	-	5,536	2,147	-	-	7,683	-	-	-
Idaho	2,331	3,684	17,711	-	23,726	4,350	37	-	1,584	-	5,969	1,248	1,634	7,603	1,438	-	-	9,041	-	-	-
Illinois	23,595	15,915	122,226	67,111	328,847	24,037	1,404	1,775	3,633	1,404	31,947	2,485	1,775	34,207	11,994	2,485	-	46,686	-	-	-
Indiana	18,552	7,777	64,957	2,548	92,479	13,481	1,613	-	1,340	2,402	17,434	944	77	18,155	6,346	710	371	19,236	-	-	-
Iowa	3,550	5,114	24,000	3,684	36,348	11,111	177	6,111	1,584	1,584	13,373	5,496	1,133	17,002	1,544	12	-	17,014	-	-	-
Kansas	3,777	4,037	33,528	13,327	54,669	14,444	64	-	1,584	-	19,986	2,314	1,347	21,647	5,415	63	-	22,282	-	-	-
Kentucky	7,712	6,971	55,154	13,134	82,971	21,468	757	-	2,446	-	27,713	1,347	431	29,491	5,415	-	-	34,906	-	-	-
Louisiana	17,197	7,777	64,957	2,548	92,479	13,481	1,613	-	1,340	2,402	17,434	944	77	18,155	6,346	710	371	19,236	-	-	-
Maine	2,331	1,247	11,246	385	15,209	3,242	61	-	1,584	-	4,886	43	-	4,929	1,544	-	-	6,473	-	-	-
Maryland	1,775	4,554	74,754	5,254	86,337	2,548	134	-	1,584	-	4,132	1,404	-	5,536	2,147	-	-	7,683	-	-	-
Massachusetts	17,197	7,777	64,957	2,548	92,479	13,481	1,613	-	1,340	2,402	17,434	944	77	18,155	6,346	710	371	19,236	-	-	-
Michigan	17,197	7,777	64,957	2,548	92,479	13,481	1,613	-	1,340	2,402	17,434	944	77	18,155	6,346	710	371	19,236	-	-	-
Minnesota	16,885	14,211	42,486	17,691	81,273	12,888	1,133	1,133	1,775	1,775	15,663	1,741	244	18,155	2,485	214	-	20,854	-	-	-
Mississippi	4,138	1,474	4,138	-	9,750	3,133	147	-	1,584	-	5,064	1,741	-	6,805	1,438	-	-	8,243	-	-	-
Missouri	21,259	10,622	51,257	19,747	102,885	22,284	855	-	1,842	96	28,240	1,285	194	29,619	4,468	120	-	34,087	-	-	-
Montana	17,197	7,777	64,957	2,548	92,479	13,481	1,613	-	1,340	2,402	17,434	944	77	18,155	6,346	710	371	19,236	-	-	-
Nebraska	1,775	4,554	74,754	5,254	86,337	2,548	134	-	1,584	-	4,132	1,404	-	5,536	2,147	-	-	7,683	-	-	-
Nevada	1,114	1,364	9,286	477	12,241	2,644	61	-	1,584	-	4,289	643	-	4,932	1,438	-	-	6,370	-	-	-
New Hampshire	2,331	2,360	24,500	137	29,428	3,016	620	-	3,025	519	11,079	1,285	-	12,364	753	121	-	13,117	-	-	-
New Jersey	5,710	3,321	37,972	17,654	63,657	7,994	320	-	2,834	832	12,093	1,404	-	13,497	2,485	-	-	15,982	-	-	-
New Mexico	4,712	5,114	27,512	53,440	87,778	10,775	2,656	-	1,584	-	13,006	1,285	-	14,291	1,438	-	-	15,729	-	-	-
New York	13,556	2,076	24,500	137	30,269	4,108	4,453	-	1,584	368	10,051	1,285	-	11,336	1,438	-	-	12,774	-	-	-
North Carolina	1,197	4,554	74,754	5,254	86,337	2,548	134	-	1,584	-	4,132	1,404	-	5,536	2,147	-	-	7,683	-	-	-
Ohio	66,040	25,229	134,978	46,326	272,573	24,679	2,130	-	4,237	2,278	31,984	1,404	-	33,388	2,147	-	-	35,535	-	-	-
Oklahoma	3,684	5,114	24,000	3,684	36,348	11,111	177	-	1,584	-	13,373	5,496	1,133	17,002	1,544	-	-	18,546	-	-	-
Oregon	7,817	4,716	27,021	11,305	49,859	8,027	846	-	2,563	582	13,106	1,285	-	14,391	1,438	-	-	15,829	-	-	-
Pennsylvania	3,315	22,553	104,400	49,671	179,939	37,764	1,404	-	4,712	4,712	47,888	3,133	2,711	53,732	11,931	451	763	65,126	-	-	-
Rhode Island	7,611	7,424	7,424	607	16,066	3,132	717	-	459	-	3,651	214	-	3,865	1,438	-	-	5,303	-	-	-
South Carolina	3,996	4,716	42,337	1,471	52,520	14,290	443	-	1,584	-	16,782	2,911	-	19,693	2,485	-	-	22,178	-	-	-
South Dakota	1,670	2,238	31,794	2,437	38,139	4,402	443	-	287	-	5,161	355	272	5,788	1,438	-	-	7,226	-	-	-
Tennessee	17,197	7,777	64,957	2,548	92,479	13,481	1,613	-	1,340	2,402	17,434	944	77	18,155	6,346	710	371	19,236	-	-	-
Utah	4,912	33,681	203,058	2,437	241,088	4,402	443	-	732	-	5,443	355	272	5,788	1,438	-	-	7,226	-	-	-
Vermont	583	1,699	22,512	21,927	46,041	2,437	443	-	287	-	5,161	355	272	5,788	1,438	-	-	7,226	-	-	-
Virginia	16,522	7,402	45,226	21,927	80,877	27,101	820	-	1,046	6,498	39,969	1,311	41	40,280	4,643	-	-	44,923	-	-	-
Washington	12,171	7,615	27,726	21,752	69,264	6,132	639	-	1,331	-	19,624	1,367	87	20,081	1,367	-	-	21,448	-	-	-
West Virginia	9,370	2,086	37,855	11,921	53,232	26,934	-	-	-	-	31,016	1,558	-	32,574	1,367	-	-	33,941	-	-	-
Wisconsin	6,305	6,810	59,571	4,470	73,156	10,774	88	-	1,572	-	17,650	1,164	-	18,814	2,485	-	-	21,299	-	-	-
Wyoming	502	3,595	32,118	611	36,826	2,200	66	-	738	-	3,576	1,707	-	5,283	713	-	-	5,996	-	-	-
Total	798,276	392,911	2,793,122	702,748	4,697,047	4,660,349	36,441	139,641	71,408	81,466	495,648	182,282	47,221	687,969	298,944	15,306	11,186	719,361	-	-	-
Total, 48 States	796,293	390,694	2,789,459	700,755	4,687,201	4,657,757	36,775	139,641	71,408	81,466	493,763	180,173	47,221	685,984	296,944	15,306	11,186	717,370	-	-	-

1/ This table gives a further segregation of expenditures shown on table SF-4, exclusive of expenditures for interest and retirement of obligations for State highways. Data for toll facilities included. Where entries do not appear, complete classification of expenditures was not available.

RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS-1960¹ (EXCLUSIVE OF TOLL FACILITIES)

TABLE SF-3A, 196-
ISSUED SEPTEMBER 1961

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

BALANCES ON JANUARY 1, 1960				RECEIPTS FROM CURRENT STATE IMPOSTS 2/				OTHER RECEIPTS				TRANSFERS FROM LOCAL GOVERNMENTS				ISSUE OF BONDS, NOTES, ETC.		MISCEL- LANEOUS RECEIPTS	TOTAL CURRENT RECEIPTS	FUNDS TRANSFERRED FROM TOLL FACIL- ITIES	TOTAL RECEIPTS
STATE	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUE		APPRO- PRI- ATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 3/	TOTAL	FEDERAL FUNDS		LOCAL GOVERNMENTS		FOR DEBT SERVICE AND REFUNDING ETC.		TOTAL	MISCEL- LANEOUS RECEIPTS					
				MOTOR- VEHICLE LICENSE TAXES	MOTOR- VEHICLE REGISTRATION TAXES				BUREAU OF PUBLIC ROADS	OTHER AGENCIES	FROM COUNTIES, AND TOWNSHIPS	FROM MUNICI- PALITIES	FOR CON- STRUCTION, ETC.	FOR DEBT SERVICE AND REFUNDING ETC.							
Alabama	21,234	1,987	23,221	29,581	5,375	34,956	463	35,419	50,609	-	-	-	25,134	32	76,103	2,328	113,522	-	113,522	-	-
Alaska	1,201	-	1,201	2,478	1,858	4,336	-	11,475	13,537	7	-	-	-	-	13,549	5	25,024	-	25,024	-	-
Arizona	13,070	-	13,070	17,437	11,809	29,246	-	29,251	28,283	-	-	-	-	-	28,288	-	57,539	-	57,539	-	-
Arkansas	6,687	-	6,687	28,357	12,466	40,823	-	40,823	28,767	1,604	-	-	-	-	30,807	436	71,630	-	71,630	-	-
California	119,380	-	119,380	215,447	101,953	317,400	-	317,400	136,611	5,832	5,763	1,215	-	-	157,221	7,800	174,621	-	174,621	-	-
Colorado	8,430	2,687	11,117	25,339	9,425	34,764	-	34,764	28,918	-	200	-	-	-	29,311	193	64,075	-	64,075	-	-
Connecticut	463	-	463	31,962	3,890	37,852	-	37,852	23,671	-	-	-	35,440	102	62,683	1,370	120,635	-	120,635	-	-
Delaware	6,662	-	6,662	11,642	4,007	15,649	-	15,649	7,415	-	-	-	7,300	6	15,228	507	16,293	-	16,293	-	-
Florida	38,720	8,596	47,316	103,407	6,680	110,087	-	110,036	68,692	513	85	961	38,893	3,388	114,086	1,594	124,122	-	124,122	-	-
Georgia	47,481	4,777	52,258	49,577	9,642	59,219	-	59,219	50,695	672	201	-	-	-	51,803	235	111,022	-	111,022	-	-
Hawaii	22,568	3,330	25,898	7,520	4,413	11,933	281	12,214	5,312	-	-	-	-	-	14,988	911	14,988	-	14,988	-	-
Idaho	1,083	-	1,083	10,487	6,718	17,205	-	17,205	16,631	-	6	7	-	-	16,734	90	33,939	-	33,939	-	-
Illinois	36,314	89	36,403	38,150	70,562	108,712	-	108,712	176,264	-	-	3,535	-	-	189,594	172	189,766	-	189,766	-	-
Indiana	30,886	-	30,886	54,597	19,809	74,406	-	74,406	68,737	-	5	197	-	-	69,718	779	144,124	-	144,124	-	-
Iowa	15,924	-	15,924	34,959	21,025	55,984	-	55,984	38,896	-	-	-	-	-	39,541	685	101,693	-	101,693	-	-
Kansas	4,731	-	4,731	28,630	18,840	47,470	-	47,470	32,418	3,411	2	149	-	-	36,090	110	83,560	-	83,560	-	-
Kentucky	22,083	536	22,619	57,565	15,848	73,413	-	73,413	46,374	486	12	-	30,000	189	78,771	1,770	153,468	-	153,468	-	-
Louisiana	25,807	12,686	38,493	44,226	7,180	51,406	-	51,406	66,874	51	5,492	-	86	236	103,327	588	104,633	-	104,633	-	-
Maine	16,857	846	17,703	20,659	8,085	28,744	-	28,744	17,156	-	1,275	-	-	-	19,788	814	48,572	-	48,572	-	-
Maryland	1,474	16,051	17,525	27,016	24,105	51,121	-	51,121	16,688	-	-	-	19,977	50	39,562	907	90,683	-	90,683	-	-
Massachusetts	71,646	-	71,646	64,361	33,027	97,388	-	97,388	52,684	245	-	-	14,390	-	69,426	2,607	147,314	-	147,314	-	-
Michigan	151,010	18,955	169,965	71,474	37,115	108,589	-	108,589	90,040	508	-	1,277	68,000	257	168,865	8,783	183,019	-	183,019	-	-
Minnesota	43,975	2,713	46,688	35,876	25,287	61,163	-	61,163	57,040	-	-	-	-	-	58,680	1,640	119,843	-	119,843	-	-
Mississippi	16,375	2,860	18,635	26,876	2,195	29,071	-	29,071	34,475	585	50	-	7,114	-	42,329	80	71,475	-	71,475	-	-
Missouri	48,014	7	48,021	45,450	37,560	83,010	-	83,010	47,623	353	87	378	-	-	88,466	55	132,299	-	132,299	-	-
Montana	18,811	-	18,811	23,079	7,248	30,327	-	30,327	27,537	860	182	203	-	-	28,878	96	29,050	-	29,050	-	-
Nebraska	4,583	-	4,583	23,079	7,248	30,327	-	30,327	30,410	-	10	116	-	-	31,563	26	60,994	-	60,994	-	-
Nevada	2,774	-	2,774	7,392	1,987	9,379	-	9,379	9,179	-	-	-	-	-	9,205	-	15,584	-	15,584	-	-
New Hampshire	1,198	-	1,198	12,392	6,105	18,497	-	18,497	16,660	709	156	196	-	-	17,804	83	36,301	-	36,301	-	-
New Jersey	179,425	356	179,781	79,023	49,613	128,636	-	128,636	39,701	-	-	-	-	-	168,337	-	168,337	-	168,337	-	-
New Mexico	6,199	1,630	7,829	28,142	5,080	33,222	-	33,222	23,248	30	49	-	-	-	23,632	335	52,884	-	52,884	-	-
New York	463,177	65,054	528,231	176,254	93,202	269,456	-	269,456	134,125	-	88	7,965	-	-	167,054	4,876	436,510	-	436,510	-	-
North Carolina	40,366	20,833	61,219	90,710	32,711	123,421	-	123,421	44,156	-	-	1,982	-	-	46,517	379	169,938	-	169,938	-	-
North Dakota	4,604	-	4,604	5,491	12,776	18,277	-	18,277	22,637	-	139	111	-	-	22,954	7	37,832	-	37,832	-	-
Ohio	114,436	50,816	165,252	160,777	31,561	192,338	-	192,338	115,558	-	1,048	5,836	-	-	123,925	1,483	316,283	-	316,283	-	-
Oklahoma	10,559	-	10,559	31,916	9,340	41,256	-	41,256	27,202	176	397	-	-	-	28,103	368	69,359	-	69,359	-	-
Oregon	19,383	6,524	25,907	24,100	18,305	42,405	-	42,405	31,449	15	34	111	-	-	46,805	168	74,482	-	74,482	-	-
Pennsylvania	30,720	1,043	31,763	117,417	92,773	210,190	-	210,190	78,813	-	52	-	9,858	-	96,718	2,901	99,618	-	99,618	-	-
Rhode Island	7,935	2,072	10,007	8,131	4,061	12,192	-	12,192	11,847	-	-	-	-	-	24,239	200	24,439	-	24,439	-	-
South Carolina	25,130	10,807	35,937	44,424	7,523	51,947	-	51,947	38,508	1,306	-	187	-	-	40,574	573	92,521	-	92,521	-	-
South Dakota	5,609	-	5,609	12,804	5,974	18,778	-	18,778	22,677	594	911	-	-	-	24,341	159	45,865	-	45,865	-	-
Tennessee	6,508	3,508	10,016	25,232	17,927	43,159	-	43,159	12,756	21	644	-	10,000	19	82,756	1,223	125,955	-	125,955	-	-
Texas	47,781	3,330	51,111	139,076	90,761	229,837	-	229,837	163,070	957	-	1,626	-	-	167,520	1,223	389,057	-	389,057	-	-
Utah	8,253	-	8,253	19,834	2,789	22,623	-	22,623	13,692	45	-	30	-	-	23,956	179	46,589	-	46,589	-	-
Vermont	1,622	628	2,250	2,859	7,388	10,247	-	10,247	18,083	-	329	-	8,067	-	26,479	-	36,726	-	36,726	-	-
Virginia	10,331	-	10,331	73,307	20,723	94,030	-	94,030	55,696	-	87	-	-	-	57,185	838	157,235	-	157,235	-	-
Washington	6,761	4,823	11,584	32,720	20,542	53,262	-	53,262	30,151	-	-	-	18,000	30	48,946	613	102,208	-	102,208	-	-
West Virginia	9,839	2,395	12,234	34,946	23,224	58,170	-	58,170	31,180	-	-	-	4,000	7	35,262	75	94,430	-	94,430	-	-
Wisconsin	25,823	-	25,823	38,878	22,162	61,040	-	61,040	33,968	174	-	-	-	-	39,245	-	100,285	-	100,285	-	-
Wyoming	7,744	-	7,744	5,560	5,999	11,559	-	11,559	24,031	4,743	-	-	-	-	29,201	427	40,760	-	40,760	-	-
Total	1,899,565	260,171	2,159,736	2,284,073	1,061,932	3,345,975	39,930	3,385,905	2,394,834	23,971	26,926	36,678	386,133	4,256	2,823,466	50,668	6,238,443	-	6,238,443	-	-
Total, All States	1,785,795	256,841	2,042,637	2,274,075	1,059,591	3,333,666	32,180	3,365,846	2,359,985	23,964	26,926	36,678	386,133	4,256	2,803,694	49,752	6,198,431	-	6,198,431	-	-

1/ See tables SP-1 and 2 for general note on SP series. Tables SP-3 and 4A supplement tables SP-3 and 4B and are concerned solely with receipts and disbursements for State-administered roads and bridges exclusive of toll facilities. In addition to the receipts and disbursements of the State highway departments for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and (so far as reported) the receipts and disbursements for roads and bridges of other State agencies, such as State park boards. Transactions of special State and quasi-State toll authorities are given in tables SP-3B and 4B.

2/ For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for State-administered highways out of State general funds: Alaska \$2,670,000, Calif \$9,743,000, S. Dak., petroleum inspection fees (nonhighway use) \$60,000, use (sales) tax on motor vehicles \$2,656,000; W. Va., capitation tax.

3/ Hawaii \$113,000, Ill. \$582,000, Iowa \$1,053,000, La. \$1,053,000, Mich. \$5,399,000, Mont. \$1,256,000, Neb. \$1,800,000, N. Mex. \$1,800,000, N. Y. \$1,800,000, Okla. \$3,465,000, Tenn. \$3,751,000, Texas \$5,000,000, Utah \$164,000, W. Va. \$96,000.

4/ Ala., lubricating oil tax; Iowa, sales and use tax; Ky., sales tax on motor vehicles; La., lubricating oil tax; S. Dak., petroleum inspection fees (nonhighway use) \$60,000, use (sales) tax on motor vehicles \$2,656,000; State; S. Dak., petroleum inspection fees (nonhighway use) \$60,000, use (sales) tax on motor vehicles \$2,656,000; W. Va., capitation tax.

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3A and 4A supplement tables SF-3 and 4 and are concerned solely with receipts and disbursements for State-administered roads and bridges exclusive of toll facilities. In addition to the receipts and disbursements for State-administered roads and bridges, these tables also include State highway department primary and secondary State highways and county roads under State control. These tables also include State highway department service transactions and (so far as reported) the receipts and disbursements for roads and bridges of other State agencies, such as State park boards. Transactions of special State and quasi-State toll authorities are given in tables SF-3B and 4B.

2/ For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for State-administered highways out of State general funds: Alaska \$2,670,000, Calif \$9,743,000, Hawaii \$413,000, Ill. \$582,000, Iowa \$2,300,000, La. \$1,053,000, Me. \$5,399,000, Mont. \$1,256,000, Neb. \$1,847,000, N. Mex. \$1,583,000, Okla. \$3,751,000, Tex. \$15,000,000, Utah \$154,000, W. Va. \$306,000.

3/ Ala. Lubricating oil tax; Iowa, sales and use tax; Ky., sales tax on motor vehicles; La., lubricating oil tax \$2,160,000, oil royalties \$3,423,000, mineral lease royalties \$12,500,000; Hawaii and Me., tax on butane gas not used in motor vehicles; Mo. and N. Dak., use (sales) tax on motor vehicles purchased out of State; S. Dak., petroleum inspection fees (nonhighway use) \$60,000, use (sales) tax on motor vehicles \$2,686,000; W. Va., capitation tax.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-1960¹ (EXCLUSIVE OF TOLL FACILITIES)

TABLE F-14, 1961
ISSUED SEPTEMBER 1961

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES 2/					MAINTENANCE 2/				ADMITTANCE TOLL AND MISCELLANEOUS LAUNDRY 5/	STATE HIGHWAY POLICE AND SAFETY	BOND EXPIRATION TUES	TOTAL DISBURSE- MENTS	RESERVES FOR CURRENT ROADWAY WORK	RESERVES FOR FUTURE ROADWAY WORK	TOTAL
	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTEN- SIONS OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 5/	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTEN- SIONS OF STATE SYSTEMS	OTHER STATE ROADS 4/							
Alabama	64,308	3,123	15,474	163	83,968	8,125	3,512	3,864	-	15,501	3,700	3,381	1,324	15,213	56	17,999
Alaska	1,662	-	137	127	2,926	5,833	-	-	-	5,833	2,893	-	18,730	7,495	-	26,225
Arizona	30,473	-	13,145	-	43,618	6,363	-	431	-	6,794	2,893	-	13,933	13,933	-	27,866
Arkansas	31,068	-	13,422	-	44,490	12,347	-	-	-	12,347	1,775	2,499	73,908	11,179	-	85,087
California	223,073	-	153,736	-	376,809	27,169	-	8,942	-	36,111	32,370	360	470,075	123,926	-	594,001
Colorado	40,891	-	7,411	-	48,302	6,744	-	-	-	6,744	4,344	-	66,934	2,999	-	69,933
Connecticut	36,396	-	43,134	-	79,530	12,742	-	-	-	12,742	4,344	-	105,570	742	-	106,312
Delaware	8,376	3/ 5,000	2,100	-	15,476	3,579	-	-	-	3,579	1,775	4,793	26,600	6,034	-	32,634
Florida	79,495	22,800	61,196	1,273	164,764	14,774	3,317	-	-	18,091	5,123	3,360	198,957	57,873	14,672	271,492
Georgia	68,479	-	16,775	-	85,254	9,576	-	-	-	9,576	4,344	-	114,176	1,135	-	115,311
Hawaii	4,597	-	2,136	-	6,733	2,946	-	-	-	2,946	1,775	-	4,721	859	-	5,580
Idaho	23,931	-	83	-	24,014	5,802	-	-	-	5,802	1,775	-	34,175	-	-	35,950
Illinois	142,230	-	96,686	-	238,916	25,544	-	4,471	-	30,015	13,400	-	289,986	44,646	67	334,699
Indiana	12,337	-	2,332	-	14,669	13,911	-	7,833	-	21,744	4,344	-	26,085	24,747	-	50,832
Iowa	61,923	-	16,203	-	78,126	13,917	-	2,404	-	16,321	4,344	-	23,665	18,142	-	41,807
Kansas	45,323	-	19,236	-	64,559	16,641	-	-	-	16,641	4,344	-	21,985	9,614	-	31,599
Kentucky	72,709	-	1,293	-	74,002	28,432	-	1,094	-	29,526	4,344	-	33,870	1,135	-	35,005
Louisiana	15,437	5,896	30,765	-	52,108	9,029	-	6,007	-	15,036	4,344	-	29,386	1,135	-	30,521
Maine	20,128	-	13,308	-	33,436	10,777	-	179	-	10,956	4,344	-	15,300	1,135	-	16,435
Maryland	40,256	-	13,308	-	53,564	10,777	-	179	-	10,956	4,344	-	15,300	1,135	-	16,435
Massachusetts	50,014	-	13,308	-	63,322	18,312	-	1,094	-	19,406	4,344	-	23,750	1,135	-	24,885
Michigan	152,445	-	13,308	-	165,753	13,917	-	2,404	-	16,321	4,344	-	20,665	18,142	-	38,807
Minnesota	45,240	-	13,308	-	58,548	13,917	-	2,404	-	16,321	4,344	-	20,665	18,142	-	38,807
Mississippi	48,899	-	13,308	-	62,207	13,917	-	2,404	-	16,321	4,344	-	20,665	18,142	-	38,807
Missouri	22,205	20,479	32,205	-	74,889	12,415	15,448	1,114	-	28,983	4,344	-	44,699	1,135	-	45,834
Montana	28,776	9,389	5,989	-	44,154	5,989	-	61	-	6,050	4,344	-	10,403	1,135	-	11,538
Nebraska	45,310	-	7,904	-	53,214	9,139	-	1,403	-	10,542	4,344	-	14,886	1,135	-	16,021
Nevada	4,857	2,132	-	-	6,989	2,421	-	-	-	2,421	4,344	-	6,765	1,135	-	7,900
New Hampshire	24,696	3,810	927	-	29,433	3,445	3,754	1,06	-	8,205	4,344	-	11,549	1,135	-	12,684
New Jersey	26,556	-	14,418	-	40,974	12,734	-	5,527	-	18,261	4,344	-	22,605	1,135	-	23,740
New Mexico	33,323	-	14,649	-	47,972	12,093	-	1,395	-	13,488	4,344	-	17,837	1,135	-	18,972
New York	216,416	20,311	69,154	20,311	325,553	32,904	-	3,173	-	36,077	13,908	-	49,985	487,792	65,699	555,484
North Carolina	55,702	21,520	6,662	-	83,884	17,774	3,447	1,088	-	22,309	4,344	-	26,653	1,135	-	27,788
Ohio	163,441	-	105,710	99	269,150	37,347	-	-	-	37,347	4,344	-	41,691	1,135	-	42,826
Oklahoma	31,232	-	8,941	-	40,173	13,100	-	-	-	13,100	4,344	-	17,444	1,135	-	18,579
Oregon	36,974	5,895	11,775	245	54,889	8,079	0,664	974	-	10,717	4,344	-	13,061	1,135	-	14,196
Pennsylvania	65,597	70,566	66,747	751	203,661	11,977	43,634	5,765	-	61,376	4,344	-	67,720	1,135	-	68,855
Rhode Island	4,493	-	1,264	-	5,757	3,348	-	1,395	-	4,743	4,344	-	9,087	1,135	-	10,222
South Carolina	43,385	16,692	7,401	-	67,478	7,657	9,216	1,900	-	18,773	4,344	-	23,117	1,135	-	24,252
South Dakota	29,821	-	4,851	-	34,672	5,701	-	-	-	5,701	4,344	-	10,045	1,135	-	11,180
Tennessee	36,543	-	1,691	-	38,234	9,339	-	741	-	10,080	4,344	-	14,424	1,135	-	15,559
Texas	259,499	-	7,230	-	266,729	52,641	-	7,440	-	60,081	4,344	-	64,425	1,135	-	65,560
Utah	12,933	-	735	-	13,668	5,443	-	-	-	5,443	4,344	-	9,787	1,135	-	10,922
Vermont	24,344	3/ 15,077	324	-	24,668	7,942	-	-	-	7,942	4,344	-	12,286	1,135	-	13,421
Virginia	20,190	-	6,437	-	26,627	13,1	3/ 20,457	1,5	-	14,657	4,344	-	18,001	1,135	-	19,136
Washington	28,305	9,343	28,312	-	65,960	7,47	2,683	1,395	-	11,550	4,344	-	16,894	1,135	-	18,029
West Virginia	50,592	3/ 3,461	8,433	-	59,025	8,441	-	-	-	8,441	4,344	-	12,785	1,135	-	13,920
Wyoming	49,567	-	23,417	702	73,686	17,171	-	-	-	17,171	4,888	-	26,680	1,135	-	27,815
Total	2,932,360	295,550	1,293,218	32,123	4,563,251	626,017	176,013	67,327	4,023	973,793	272,095	91,826	6,170,090	1,870,789	258,591	8,040,879
Total, 43 states	2,769,901	281,972	1,200,545	31,082	4,423,499	617,542	175,213	57,187	4,023	925,066	268,422	89,291	5,930,619	1,833,633	254,329	7,774,581

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3A and 4A supplement tables SF-3 and 4, and are concerned solely with receipts and disbursements for State-administered roads and bridges exclusive of toll facilities. In addition to the receipts and disbursements of the State highway department for primary and secondary State highways and county roads under State control, these tables include State highway debt service transactions and the receipts and disbursements for roads and bridges of other State agencies, State park boards, transactions of State and quasi-State toll authorities are given in tables SF-3B and 4B as well as transactions of State and quasi-State toll authorities are given in tables SF-3B and 4B. Where expenditures are not segregated, the total is given under the heading "Primary State highways (rural)".

2/ Segregation of expenditures by system on which expended is incomplete in a few States. Where expenditures are not segregated, the total is given under the heading "Primary State highways (rural)".

3/ County roads are under State control in Ala. (e.g. counties), Del., N.C., Va. (all but two counties), and W. Va. Maintenance expenditures by Del. are not segregated from primary State highway expenditures. Expenditures for primary and secondary State highways and county roads under State control, these tables include State highway debt service transactions and the receipts and disbursements for roads and bridges of other State agencies, State park boards, transactions of State and quasi-State toll authorities are given in tables SF-3B and 4B as well as transactions of State and quasi-State toll authorities are given in tables SF-3B and 4B. Where expenditures are not segregated, the total is given under the heading "Primary State highways (rural)".

4/ The classification of administration and maintenance expenditures is not uniform for all States because of indeterminate amounts charged to construction and maintenance. Expenditures on a pro rata basis. Preliminary and construction engineering expenditures are included with capital outlay.

STATE RECEIPTS APPLICABLE TO LOCAL ROADS AND STREETS-1960¹TABLE SP-5, 1960
ISSUED SEPTEMBER 1961

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

STATE	BALANCES ON JANUARY 1, 1960 2/			RECEIPTS FROM CURRENT STATE DEPOSITS 3/					OTHER RECEIPTS					TOTAL RECEIPTS		
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUE 4/			APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE INCOMES 5/	TOTAL	FEDERAL FUNDS, BUREAU OF PUBLIC ROADS	TRANSFERS FROM LOCAL GOVERNMENTS		ISSUE OF BONDS, NOTES, ETC.		MISCELLANEOUS RECEIPTS	TOTAL
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL					FROM COUNTIES AND TOWNSHIPS	FROM MUNICIPALITIES				
Alaska 6/	10,955	-	10,955	41,272	5,019	46,221	-	-	46,221	5,803	-	-	-	-	5,803	52,024
Alabama	1,139	-	1,139	7,747	4	7,751	-	-	7,751	2,929	1,276	386	-	-	4,591	12,342
Arizona	2,088	-	2,088	9,526	2,011	11,537	-	-	11,537	750	433	-	-	-	1,183	12,720
Arkansas	18,895	-	18,895	111,658	29,694	141,312	-	-	141,312	10,029	241	40	-	-	10,310	151,622
California	1,055	-	1,055	11,762	5,796	17,558	-	-	17,558	-	-	-	-	-	-	17,558
Colorado	7,483	-	7,483	9,187	138	9,325	-	-	9,325	-	-	-	-	-	-	9,325
Connecticut	-	-	-	798	419	1,217	-	-	1,217	-	-	-	-	-	-	1,217
Delaware 6/	-	-	-	14,174	363	14,537	-	-	14,537	-	-	-	-	-	-	14,537
Florida	28,647	8,816	37,463	21,620	4,140	25,760	-	-	25,760	4,314	-	-	-	1,242	5,516	31,276
Georgia	2,522	-	2,522	4,520	2,883	7,403	-	-	7,403	601	646	-	-	-	1,247	8,650
Hawaii	83,284	-	83,284	105,620	20,837	126,457	-	-	126,457	10,629	2,384	-	-	-	13,013	139,470
Idaho	13,296	-	13,296	23,202	16,855	40,111	-	-	40,111	2,103	2,875	-	-	-	5,078	48,286
Illinois	2,454	-	2,454	10,053	2,063	12,116	-	-	12,116	5,224	-	-	-	-	5,224	17,340
Indiana	2,619	-	2,619	3,927	3,102	7,029	-	-	7,029	-	-	-	-	-	-	7,029
Iowa	2,839	-	2,839	18,763	3,125	21,888	-	-	21,888	-	378	-	-	-	378	22,266
Kansas	2,005	446	2,451	27,716	5,662	32,678	-	-	32,678	7,234	1,976	5,474	-	44	19,413	41,533
Kentucky	14,233	-	14,233	72,075	4,029	76,104	-	-	76,104	4,696	2,766	-	-	-	7,462	83,570
Louisiana	26,208	-	26,208	14,908	36,896	51,804	-	-	51,804	7,129	-	-	-	-	7,129	58,933
Maine	9,169	-	9,169	17,158	8,970	26,128	-	-	26,128	2,417	86	-	-	-	2,503	36,181
Maryland	2,500	-	2,500	51	41	92	-	-	92	-	-	-	-	-	-	92
Massachusetts	14,882	-	14,882	10,371	550	10,921	-	-	10,921	1,861	1,609	179	-	-	3,649	14,570
Michigan	1,395	-	1,395	34,231	36,758	70,989	-	-	70,989	1,840	-	-	-	-	1,840	72,827
Minnesota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	285,015	10,051	295,066	949,467	392,592	1,342,059	1,950	21,793	1,363,852	128,134	27,656	8,996	-	-	174,828	1,548,730
Total, 48 States and Dist. of Col.	285,015	10,051	295,066	949,467	392,592	1,342,059	1,950	21,793	1,363,852	128,134	27,656	8,996	-	-	174,828	1,548,730

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-5 and 6 are concerned solely with State receipts and disbursements applicable to county and other local roads and streets not under State control. 2/ The difference between January 1 balance and previous year's closing balance are the result of accounting adjustments not previously reported, etc. 3/ For this analysis, 16 counties, whose revenues are offset, in the following amounts, against appropriations for local roads and streets out of State general funds: Conn. \$18,000; and V. Va.

4/ The entries in these columns are identical with the totals for local roads and streets on tables G-3, M-3, and DP, respectively. 5/ Iowa, sales and use tax; La., oil royalties; Miss., sales tax; N. Dak., use (sales) tax on vehicles purchased out of State \$102,000, excise tax on special fuels \$106,000; Ohio, severance tax; Pa. parking meter fees; S. C., county roads are under State control in Ala. (eight counties); Tenn., N. C., Va. (all but two counties), and V. Va.

1/ See tables SP-1 and 2 for general note on SP series. Tables SP-5 and 6 are concerned solely with State receipts and disbursements applicable to local roads and streets not under State control.

2/ Any difference between Treasury balance and previous year's closing balances are the result of accounting adjustments. Inclusion of funds not previously reported is also possible.

3/ For this analysis, gross nonhighway allocations of highway user revenues are offset in the following amounts, against appropriations for local roads and streets out of State general funds: Conn. \$138,000.

4/ The entries in these columns are identical with the totals for local roads and streets on tables G-3, W-1, and DT, respectively.

5/ Iowa, sales and use tax; La., oil royalties; Miss., sales tax; N. Dak., use (sales) tax on vehicles purchased out of State \$102,000; excise tax on special fuels \$786,000; Okla., severance tax; D.C., parking meter fees.

6/ County roads are under State control in Ala. (eight counties), Del., N. C., Va. (all but two counties), and W. Va.

STATE GRANTS-IN-AID FOR LOCAL ROADS AND STREETS-1960¹TABLE SF-5A, 1960
ISSUED AUGUST 1961

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

STATE	BALANCE ON JANUARY 1, 1960		SOURCE OF STATE GRANTS-IN-AID 2/				TOTAL RECEIPTS				PAYMENTS OF GRANTS 2/		BALANCE ON DECEMBER 31, 1960			
	FOR COUNTIES, TOWNSHIPS, AND OTHER RURAL UNITS	FOR CITIES AND OTHER MUNICI- PALITIES	FOR COUNTIES, TOWNSHIPS, AND OTHER RURAL UNITS		FOR CITIES AND OTHER MUNICIPALITIES		HIGHWAY-USER REVENUE 4/		OTHER INCOME 5/		TOTAL	TO COUNTIES, TOWNSHIPS, AND OTHER RURAL UNITS	TO CITIES, TOWNSHIPS, AND OTHER MUNICI- PALITIES	TOTAL		
			TOTAL	MOTOR- VEHICLE AND CARRIER TAXES	TOTAL	MOTOR- VEHICLE AND CARRIER TAXES	MOTOR- FUEL AND CARRIER TAXES	MOTOR- VEHICLE AND CARRIER TAXES	TOTAL	INCOME 5/						
Alabama	2,344	16	2,360	1,589	6/ 30,181	63	2,168	2,231	-	2,231	28,715	3,697	32,412	30,033	2,440	2,508
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	1,081	648	1,729	5,161	5,161	2,480	2,480	2,580	2,580	-	7,761	7,761	7,761	5,161	1,122	1,894
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	18,895	18,895	37,790	69,368	89,366	39,435	53,511	44,794	44,794	-	108,000	28,389	134,112	89,366	10,000	12,700
Colorado	903	152	1,055	9,292	13,204	2,470	1,694	1,384	1,384	-	13,204	5,100	18,304	13,204	1,000	1,504
Connecticut	7,483	7,483	14,966	6,809	6,809	1,683	1,683	1,683	1,683	-	6,809	1,683	8,492	6,809	1,683	8,492
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	1,441	143	1,584	4,113	2,623	4,694	6,736	6,736	6,67	6,67	4,500	2,983	7,403	4,500	1,530	2,466
Illinois	41,275	39,840	81,115	31,752	31,752	11,284	11,284	12,202	12,202	-	31,752	8,783	12,994	12,202	1,121	14,123
Indiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	9,990	5,138	15,128	49,355	21,930	6/ 71,285	5,908	7,268	7,268	30	8,084	1,170	9,258	7,268	1,500	10,758
Michigan	17,316	8,156	25,472	9,891	11,377	6/ 21,268	3,531	12,869	12,869	1,307	15,400	1,911	17,311	12,869	1,500	18,819
Minnesota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	2,500	-	2,500	1,708	1,708	3,654	3,654	3,727	3,727	-	14,755	2,073	16,830	3,654	-	20,484
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	7,925	-	7,925	6,987	6,987	13,079	13,079	14,096	14,096	-	4,496	4,496	18,595	6,987	-	25,582
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	1,395	-	1,395	30,982	26,457	3,525	3,525	11,596	11,596	-	30,982	26,457	57,439	30,982	-	88,421
North Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	470	6	476	1,854	3,816	5,670	5,670	7,018	7,018	-	7,018	7,018	14,036	5,670	100	15,136
Ohio	3,417	-	3,417	30,373	44,038	74,411	74,411	38,643	38,643	-	53,153	3,801	56,954	30,373	-	87,327
Oklahoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	3,109	3,109	6,218	6,218	6,218	11,968	11,968	6,027	6,027	-	11,968	6,027	18,045	6,218	-	24,263
Pennsylvania	10,005	-	10,005	30,486	159	73	73	15,603	15,603	-	30,486	159	30,645	10,005	-	40,650
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	-	121	121	21,453	27,323	34,623	34,623	10,772	10,772	-	21,453	27,323	38,775	21,453	-	60,228
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	3,313	59	3,372	19,460	17/ 57/ 18,977	5,357	5,357	7,855	7,855	-	19,460	5,357	24,817	3,372	100	28,189
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	114,557	76,300	190,857	584,053	780,128	814,181	124,931	627,112	280,901	92,363	373,284	3,158	376,442	834,954	352,511	1,187,465

1/ This table identifies State grants-in-aid to local governments for road and street purposes. These are also included in table 36-5, where they are categorized by county. Grants for the construction of roads and streets are included in table 36-5, where they are categorized by county. Grants for the construction of roads and streets are included in table 36-5, where they are categorized by county.

2/ For purposes of this table, the following counties have been classified as municipalities: Calif., San Francisco; Colo., Denver, La., Orleans Parish, N.Y., Bronx, Kings, New York, and Richmond, Pa., Philadelphia, Va., Arlington. In addition, Cook County, Ill., is treated as approximately 70 percent municipal. Towns or townships in the six New England States, N.H., R.I., and Pa., are classified as rural or municipal on the basis of population density.

3/ Transfers to local governments for services of local road bonds are combined with payments for current road purposes. See table 36-6 for amounts.

4/ In those States that distribute highway user revenues from a common fund, the allocation of that fund and the resulting revenues are the prorata shares of the total amounts placed in the fund.

5/ Includes general fund appropriations, other State income, and other State income.

6/ Excludes that portion of highway-user tax revenues allocated to the counties that are returned to, or withheld by, the State for matching Federal-aid highway purposes.

7/ Registration fees to local counties.

1/ This table identifies State grants-in-aid to local governments for road and street purposes. These are also included in table SF-5, where they are combined with funds expended directly by the States on local roads and streets. The statutory basis for the allocation of highway-user revenue to counties, townships, etc., and to cities is given in tables G-106 and W-106.

2/ For purposes of this table, the following counties have been classified as municipalities: Calif., San Francisco; Colorado, Denver; Connecticut, Bridgeport, Middletown, and New Britain; Delaware, Dover; Florida, Jacksonville; Georgia, Atlanta; Idaho, Boise; Illinois, Chicago; Indiana, Indianapolis; Iowa, Des Moines; Kansas, Topeka; Kentucky, Louisville; Louisiana, New Orleans; Maine, Portland; Maryland, Baltimore; Massachusetts, Boston; Michigan, Detroit; Minnesota, Minneapolis; Mississippi, Jackson; Missouri, St. Louis; Montana, Helena; Nebraska, Omaha; Nevada, Reno; New Hampshire, Concord; New Jersey, Newark; New Mexico, Albuquerque; New York, New York; North Carolina, Raleigh; North Dakota, Bismarck; Ohio, Columbus; Oklahoma, Oklahoma City; Oregon, Portland; Pennsylvania, Philadelphia; Rhode Island, Providence; South Carolina, Columbia; South Dakota, Pierre; Tennessee, Nashville; Texas, Austin; Utah, Salt Lake City; Vermont, Montpelier; Virginia, Richmond; Washington, Seattle; West Virginia, Charleston; Wisconsin, Madison; Wyoming, Cheyenne.

3/ Transfers to local governments for service of local road bonds are combined with payments for current road purposes. See table SF-6 for amounts.

4/ In these States that distribute highway user revenue from a common fund, the allocation of motor fuel and motor vehicle taxes are the primary source of highway revenue. In other States, other State taxes, bond proceeds and miscellaneous revenues are the primary source of highway revenue.

5/ Excludes that portion of highway-user tax revenue allotted to the counties that are returned to, or withheld by, the State for matching Federal-aid funds, or for other purposes.

6/ Registration fees to inland counties.

STATE EXPENDITURES AND FUND TRANSFERS FOR LOCAL ROADS AND STREETS-1960¹TABLE SF-5, 1960
ISSUED SEPTEMBER 1961

(In thousands of dollars)

STATE	COUNTY AND TOWNSHIP ROADS ^{2/}				MUNICIPAL STREETS ^{3/}				SERVICE OF OBLIGATIONS FOR LOCAL ROADS			SUMMARY OF STATE DISBURSEMENTS FOR LOCAL ROADS AND STREETS			BALANCES ON DECEMBER 31, 1960	
	DIRECT EXPENDITURES BY STATE ^{2/}				EXPENDITURES BY STATE ^{3/}				FUND TRANSFERS FROM LOCAL BODIES	TOTAL	STATE INDEBTEDNESS FOR LOCAL BODIES	DIRECT EXPENDITURES BY STATE	FUND TRANSFERS FROM LOCAL BODIES	TOTAL	RESERVE FOR CURRENT HIGHWAY WORK	TOTAL
	CAPITAL OUTLAY ^{4/}	MAINTENANCE	AMORTIZATION AND OTHER	TOTAL	CAPITAL OUTLAY ^{4/}	MAINTENANCE	AMORTIZATION AND OTHER	TOTAL								
Alabama	17,799	-	-	47,532	1,151	-	-	1,151	-	3,757	-	15,747	32,264	51,154	11,768	-
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	3,693	-	10	8,664	776	-	-	776	-	3,707	-	4,469	7,741	12,230	1,551	1,551
Arkansas	1,673	-	-	5,756	-	-	-	4,132	-	4,132	-	1,673	11,402	13,075	1,773	-
California	17,284	47	-	10,677	153	6	-	159	-	47,722	-	17,449	13,237	153,727	26,794	26,794
Colorado	1,532	-	-	1,745	-	-	-	1,745	-	1,745	-	-	1,745	1,745	7,684	7,684
Connecticut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	2,657	-	-	31,930	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	1,710	-	-	7,113	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	13,374	4,444	727	40,737	13,663	1,426	-	15,089	-	15,089	-	15,089	11,481	127,224	85,929	-
Indiana	4,472	-	-	47,215	642	1,257	-	1,899	-	1,899	-	1,899	11,511	11,511	11,511	11,511
Iowa	1,251	-	-	13,951	160	-	-	1,411	-	1,411	-	1,411	4,925	4,925	1,411	1,411
Kansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	7,847	3,944	378	12,211	2,684	17	-	2,701	-	2,701	-	1,752	1,752	1,752	1,752	1,752
Louisiana	1,237	-	-	1,237	-	-	-	-	-	-	-	-	-	-	-	-
Maine	4,890	1,710	-	15,261	13,466	-	-	13,466	-	13,466	-	2,982	10,484	51,261	1,560	1,560
Maryland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	5,967	230	66	12,271	958	-	-	958	-	958	-	9,773	7,774	17,547	-	-
Michigan	9,373	-	-	77,437	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota	13,617	-	302	33,624	-	-	-	-	-	-	-	13,293	28,273	42,567	15,691	15,691
Mississippi	9,955	-	129	33,907	-	-	-	-	-	-	-	1,184	26,128	35,112	10,937	10,937
Missouri	-	-	32	2,402	-	-	-	-	-	-	-	92	2,402	2,402	68	68
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	3,760	-	29	3,654	-	-	-	-	-	-	-	4,977	21,431	26,407	-	-
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	2,009	-	362	2,213	179	-	-	179	-	179	-	2,188	284	2,322	265	265
New Jersey	4,393	-	-	11,662	2,619	-	-	2,619	-	2,619	-	3,711	15,823	24,279	14,421	14,421
New Mexico	3,679	-	135	51,925	-	-	-	-	-	-	-	3,814	69,021	72,635	1,389	1,389
New York	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	3,932	-	-	10,289	234	-	-	234	-	234	-	4,019	6,327	10,346	701	701
Ohio	5,219	-	-	83,962	87	-	-	87	-	87	-	5,219	117,049	122,868	3,628	3,628
Oklahoma	3,232	-	25	33,530	-	-	-	-	-	-	-	3,257	34,510	37,767	3,541	3,541
Oregon	4,854	50	51	11,936	357	-	-	361	-	361	-	5,116	12,011	23,327	5,352	5,352
Pennsylvania	79	-	-	37	-	-	-	-	-	-	-	397	47,188	47,585	9,837	9,837
Rhode Island	197	-	-	235	130	-	-	130	-	130	-	327	7,051	7,381	-	-
South Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	4,607	-	-	6,134	73	-	-	73	-	73	-	4,680	6,724	11,404	-	-
Tennessee	20,044	-	117	21,744	-	-	-	-	-	-	-	20,357	32,315	52,665	-	-
Texas	-	-	-	31,557	-	-	-	-	-	-	-	1,066	34,623	36,023	6,406	6,406
Utah	689	-	-	2,667	18	-	-	18	-	18	-	707	2,771	3,472	-	-
Vermont	1,672	197	-	7,142	-	-	-	-	-	-	-	1,869	5,534	7,403	131	131
Virginia	37	-	-	2,066	-	-	-	-	-	-	-	209	11,673	11,882	176	176
Washington	5,871	-	-	18,096	331	11	-	342	-	342	-	6,219	24,547	31,766	6,104	6,104
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	8,668	20	-	39,199	4,911	-	-	4,911	-	4,911	-	13,539	45,595	54,517	1,964	1,964
Wyoming	1,772	-	-	3,306	262	-	-	262	-	262	-	2,044	2,796	4,840	382	382
Dist. of Col.	-	-	-	-	32,836	4,079	-	36,915	-	36,915	-	-	-	-	-	-
Total	236,647	15,655	2,737	232,069	83,952	7,068	4,676	95,696	-	95,696	-	354,955	1,202,547	1,556,602	273,631	10,502
Total 48 States and Dist. of Col.	236,647	15,655	2,737	232,069	83,952	7,068	4,676	95,696	-	95,696	-	354,955	1,202,547	1,556,602	273,631	10,502
Total 48 States and Dist. of Col.	236,647	15,655	2,737	232,069	83,952	7,068	4,676	95,696	-	95,696	-	354,955	1,202,547	1,556,602	273,631	10,502

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-5 and 6 are concerned solely with State receipts and disbursements applicable to county and other local roads and streets not under State control.

2/ For purposes of this table the following counties are classified as municipalities: Calif., San Francisco; Colo., Denver; La., Orleans Parish; N. Y., Bronx, Kings, New York, Queens, and Richmond; Pa., Philadelphia; Va., Arlington. In addition, Cook County, Ill., is treated as approximately 70 percent municipal. Certain towns or townships in the six New England States, N.J., N.Y., and Pa., are classified as municipalities on the basis of population density.

3/ County roads are under State control in Ala. (eight counties), Del., N. C., Va., (all but two counties), and W. Va. For expenditures on roads under State control see table SF-4.

4/ Includes expenditures on Federal-aid secondary and urban projects that are located off the State systems.

5/ In many States, the funds transferred to counties and townships may ultimately have been used in part for municipal streets or service of local road bonds. Expenditures on streets forming municipal extensions of the State systems are included under "disbursements for State-administered highways," table SF-4.

6/ Does not include any part of the per capita State aid to cities, towns, and villages, which may be used for highway and other purposes. Amounts cannot be segregated.

7/ Highway department administration, engineering and miscellaneous \$1,678,000, traffic police and safety education \$1,624,000, and Motor Vehicle Parking Agency \$156,000.

CAPITAL OUTLAY BY STATE HIGHWAY DEPARTMENTS — 1960¹

(CLASSIFIED BY FEDERAL-AID SYSTEMS)

TABLE SF-11, 1960
ISSUED SEPTEMBER 1961

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	INTERSTATE SYSTEM			OTHER FEDERAL-AID PRIMARY SYSTEM			FEDERAL-AID SECONDARY SYSTEM			TOTAL FEDERAL-AID SYSTEM	ROADS AND STREETS NOT ON FEDERAL-AID SYSTEMS					GRAND TOTAL
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	ON STATE HIGHWAY SYSTEMS	ON LOCAL ROADS AND STREETS	TOTAL		STATE-ADMINISTERED HIGHWAYS			LOCAL CITY STREETS	TOTAL	
											ON STATE HIGHWAY SYSTEMS	ON OTHER STATE ROADS	ON LOCAL RURAL ROADS			
Alabama	33,910	4,430	38,340	30,045	14,460	44,505	1,395	14,768	16,163	99,056	2,001	163	-	2,164	1,190	15,146
Alaska	20,461	7,630	28,091	4,004	1,904	5,908	6,081	4,479	10,560	11,144	-	107	-	117	167	11,476
Arizona	11,529	12,356	23,885	5,171	684	5,855	11,456	1,473	12,929	13,455	-	-	-	-	-	13,455
Arkansas	29,669	18,212	47,881	100,230	42,142	142,372	10,873	17,437	28,310	376,611	17,455	-	-	-	17,455	394,066
California	16,653	1,995	18,648	11,779	5,254	17,033	11,452	-	11,452	48,222	7,234	-	-	-	7,234	55,486
Colorado	1,000	1,200	2,200	7,376	963	8,339	3,500	-	3,500	72,016	7,234	7	-	7	79,250	80,254
Connecticut	28,218	8,447	36,665	33,332	7,254	40,586	3,750	-	3,750	13,976	1,500	-	-	-	1,500	15,476
Delaware	31,000	1,440	32,440	27,014	2,133	29,147	3,600	-	3,600	139,871	23,420	1,274	-	1,274	141,365	164,769
Florida	13,201	-	13,201	8,180	43	8,223	2,546	1,001	3,547	91,178	-	14	-	14	10,413	101,427
Georgia	77,697	79,147	156,844	44,127	25,544	69,671	3,750	-	3,750	10,413	17,455	-	-	-	17,455	87,629
Hawaii	25,240	6,078	31,318	4,598	2,133	6,731	3,600	-	3,600	139,871	23,420	-	-	-	161,291	165,809
Idaho	7,869	13,101	20,970	8,180	43	8,223	2,546	1,001	3,547	25,295	-	-	-	-	25,295	25,295
Illinois	22,962	8,201	31,163	16,401	6,940	23,341	2,115	-	2,115	246,398	17,455	-	-	-	1,450	247,848
Indiana	11,203	27,001	38,204	5,314	12,304	17,618	1,113	4,708	5,821	130,444	4,708	-	-	-	1,200	131,644
Iowa	3,570	17,093	20,663	19,984	23,293	43,277	14,402	-	14,402	100,365	1,441	7	-	7	1,448	101,813
Kansas	22,962	8,201	31,163	16,401	6,940	23,341	2,115	-	2,115	13,065	1,441	-	-	-	1,441	14,506
Kentucky	11,203	27,001	38,204	5,314	12,304	17,618	2,115	-	2,115	112,552	15,457	-	-	-	127,969	139,171
Louisiana	11,203	27,001	38,204	5,314	12,304	17,618	2,115	-	2,115	26,964	15,457	-	-	-	41,371	42,486
Maine	3,570	17,093	20,663	19,984	23,293	43,277	14,402	-	14,402	12,142	4,708	4	-	4	18,154	19,366
Maryland	22,962	8,201	31,163	16,401	6,940	23,341	2,115	-	2,115	103,896	15,457	-	-	-	119,353	121,465
Massachusetts	22,962	8,201	31,163	16,401	6,940	23,341	2,115	-	2,115	222,928	15,457	-	-	-	238,385	240,500
Michigan	22,962	8,201	31,163	16,401	6,940	23,341	2,115	-	2,115	103,896	15,457	-	-	-	119,353	121,465
Minnesota	22,962	8,201	31,163	16,401	6,940	23,341	2,115	-	2,115	103,896	15,457	-	-	-	119,353	121,465
Mississippi	22,962	8,201	31,163	16,401	6,940	23,341	2,115	-	2,115	103,896	15,457	-	-	-	119,353	121,465
Missouri	22,962	8,201	31,163	16,401	6,940	23,341	2,115	-	2,115	103,896	15,457	-	-	-	119,353	121,465
Montana	22,962	8,201	31,163	16,401	6,940	23,341	2,115	-	2,115	103,896	15,457	-	-	-	119,353	121,465
Nebraska	22,962	8,201	31,163	16,401	6,940	23,341	2,115	-	2,115	103,896	15,457	-	-	-	119,353	121,465
Nevada	22,962	8,201	31,163	16,401	6,940	23,341	2,115	-	2,115	103,896	15,457	-	-	-	119,353	121,465
New Hampshire	15,215	1,070	16,285	1,770	1,120	2,890	4,032	17	4,049	115,617	3,407	-	-	-	3,407	119,024
New Jersey	12,414	2,023	14,437	11,141	2,460	13,601	1,770	-	1,770	38,894	3,407	-	-	-	42,294	40,314
New Mexico	7,027	8,643	15,670	8,947	1,680	10,627	1,770	-	1,770	78,741	1,435	-	-	-	80,176	81,699
New York	38,150	13,376	51,526	111,047	90,302	201,349	1,770	3,774	19,821	19,821	1,435	-	-	-	21,256	37,072
North Carolina	24,665	260	24,925	21,834	4,668	26,502	4,032	3,230	7,262	313,592	1,435	-	-	-	15,697	319,289
North Dakota	12,414	2,023	14,437	11,141	2,460	13,601	1,770	-	1,770	28,232	1,337	-	-	-	29,569	30,906
Ohio	64,440	46,827	111,267	68,115	56,216	124,331	32,649	5,234	37,883	78,741	1,435	-	-	-	80,176	81,699
Oklahoma	17,359	4,454	21,813	13,337	4,487	17,824	8,476	3,230	11,704	313,592	1,435	-	-	-	15,697	319,289
Oregon	22,051	5,984	28,035	14,406	2,043	16,449	5,540	4,587	10,127	72,457	10,877	-	-	-	83,334	85,318
Pennsylvania	27,970	4,530	32,500	35,014	27,704	62,718	31,980	4,897	36,877	58,461	3,407	-	-	-	61,864	63,364
Rhode Island	412	9,520	9,932	2,927	2,093	5,020	3,714	-	3,714	163,407	751	-	-	-	164,158	165,090
South Carolina	28,338	431	28,769	10,340	7,331	17,671	15,259	-	15,259	213,452	10,403	-	-	-	223,855	224,786
Texas	12,113	2,023	14,136	12,555	3,227	15,782	4,032	4,587	8,619	40,116	23	-	-	-	40,139	40,351
Tennessee	34,248	51,018	85,266	118,782	735	119,517	39,550	-	39,550	105,423	1,435	-	-	-	106,858	108,283
Utah	19,183	-	19,183	1,440	324	1,764	2,765	707	3,472	29,531	331	-	-	-	30,862	31,057
Vermont	16,757	-	16,757	1,440	324	1,764	2,765	707	3,472	29,531	331	-	-	-	30,862	31,057
Virginia	38,478	2,594	41,072	1,124	3,444	4,568	3,659	1,570	5,229	2,811	1,435	-	-	-	4,256	4,256
Washington	29,569	24,698	54,267	14,410	3,500	17,910	7,127	5,075	12,202	10,744	1,435	-	-	-	12,179	12,179
West Virginia	18,977	12,305	31,282	2,300	12,842	15,142	9,334	5,065	14,399	68,314	702	-	-	-	69,016	70,716
Wisconsin	16,959	16,959	33,918	11,866	520	12,386	3,703	4,011	7,714	18,399	-	-	-	-	18,399	18,399
Wyoming	20,611	20,611	41,222	4,370	4,370	8,740	-	-	-	3,703	-	-	-	-	3,703	3,703
Dist. of Col.	-	-	-	-	-	-	-	-	-	4,011	-	-	-	-	-	-
Total	1,154,437	890,093	2,044,530	1,170,118	572,060	1,742,178	498,282	212,949	711,231	4,498,379	234,647	44,147	27,409	44,147	12,522	4,817,104
Total, 48 States and Dist. of Col.	1,154,937	890,493	2,045,430	1,160,579	569,736	1,730,315	488,521	212,949	701,470	4,476,817	234,647	44,147	27,268	44,147	12,522	4,795,401

1/ This table combines capital expenditures given in table SF-4A for State-administered highways and in table SF-6 for local roads and streets, and classifies them according to Federal-aid systems. Data for toll facilities are not included.

^{1/} This table combines capital expenditures given in table SF-4A for State-administered highways and in table SF-6 for local roads and streets, and classifies them according to Federal-aid systems. Data for toll facilities are not included.

STATE OBLIGATIONS FOR HIGHWAYS-1960 OBLIGATIONS ISSUED OR ASSUMED DURING YEAR¹

TABLE 59-1, 1960
SEPT. 1 OF 2
ISSUED SEPTEMBER 1961

Compiled for calendar year
from reports of State authorities

STATE OBLIGATIONS	FISCAL DATE ISSUE	GROSS PROCEEDS OF SALES			APPLICATION OF PROCEEDS	INTEREST		SPECIAL REDEMPTION TERM	REDEMPTION PROVISIONS		CALL FEATURES	SOURCE OF FUNDS FOR DEBT SERVICE
		PAR VALUE	PREMIUM OR DISCOUNT	ACCUMULATED INTEREST		POSTED RATE	EST. INTEREST ON T		MATURITY DATES AND AMOUNTS			
Alabama Highway Authority Bonds, Series F Series G Reimbursement Obligations Assumed Total	1-1-60 9-1-60 - -	10,000 15,000 166 25,166	- - - -	1,000 1,000 - -	Obligations assumed for roads in Winston County	3.0-6.0 3.25-6.0 - -	3.83 3.61 - -	S S - -	1961-1980, \$500,000 1961-1980, \$500,000 - \$1,300,000 - -	1965 @ 103 - -	Gasoline tax	
Connecticut Highway System Bonds Series AA Total	10-1-60 - -	16,420 19,020 35,440	13 40 53	34 40 74	Construction of State Highways	2.90 - -	2.89 - -	S - -	1965-1974, \$1,540,000-\$1,645,000 1965-1981, \$1,055,000-\$1,060,000 - -	None - -	Motor-fuel tax	
Delaware Memorial Bridge Revenue Bonds Delaware Memorial Bridge Revenue Bonds Highway Improvement Bonds-1959, Series B Total	6-1-60 1-1-60 4-1-60 -	1,750 300 7,300 9,350	9 3 12	20 3 21	Additions and improvements to Delaware Memorial Bridge Construction of State Highways	4.0 3.0 3.25	4.0 3.0 3.24	T T S	1978 1978 1961-1980, \$365,000 - -	1960 @ 100.5 None -	Bridge tolls General State Revenue	
Florida State Development Commission: 8/ St. Lucie County Road Revenue Bonds Sarasota County Road Revenue Bonds Brevard County Road Revenue Bonds Volusia County Road Revenue Bonds Alachua County Road Revenue Bonds Pasco County Road Revenue Bonds Gulf County Road Revenue Bonds Gulf County Road Revenue Bonds Hill County Road Revenue Bonds Hill County Road Revenue Bonds Pinellas County Road and Bridge Revenue Bonds	7-1-59 10-1-59 11-1-59 1-1-60 2-1-60 2-1-60 10-1-59 10-1-59 10-1-59 6-1-60 6-1-60 6-1-60	1,200 2,600 3,560 2,725 2,220 4,000 1,856 1,856 2,000 2,000 16,800	- 4 10 11 1 1 - - - 2	7 47 30 30 21 31 26 26 122	Construction of St. Lucie County road project Construction of Sarasota County road project Construction of Brevard County road project Construction of Volusia County road project Construction of Alachua County road project Construction of Pasco County road project Construction of Gulf County road project Construction of Gulf County road project Construction of Hill County road project Construction of Hill County road project Construction of Pinellas County road and bridge project, including Bayview Toll facility	3.50-6.0 4.20-6.0 4.75 4.25 4.25 4.0-6.0 3.50-5.50 3.50-5.50 3.35 4.0-5.0 4.0-5.0	3.92 4.36 4.13 4.13 3.49 4.09 3.69 3.69 3.34 4.13 4.13	S T T S S S S S S S S	1961-1974, \$50,000-\$125,000 1964-1989, \$15,000-\$175,000 1969 @ 102.5 1969 @ 104 1969 @ 104 1962-1970, \$15,000-\$120,000 1962-1989, \$15,000-\$120,000 1961-1974, \$15,000-\$125,000 1964 @ 102.5 1970 @ 102.5 1965-1985, \$30,000-\$160,000 1962-1975, \$110,000-\$180,000 1965-1996, \$55,000-\$5,440,000 - -	1969 @ 102.5 1969 @ 102.5 1969 @ 104 1969 @ 102.5 1969 @ 102.5 1969 @ 102.5 1969 @ 102.5 1969 @ 102.5 1969 @ 102.5 1969 @ 104 - -	Gasoline tax Tolls and gasoline tax Gasoline tax	
Lake County Road and Revenue Bonds Volusia County Road and Revenue Bonds Pinellas County Road and Revenue Bonds Total	5-1-60 7-1-59 12-1-59 -	1,000 2,000 14,700 17,700	1 1 -21	8 1 37	Construction of Lake County road project Construction of Volusia County road project Construction of Manatee County Road project	3.1 4.0-5.0 3.75-4.125	- 4.13 -	S S S	1961-1964, \$250,000 1961-1972, \$50,000-\$270,000 1963-1984, \$10,000-\$90,000 - -	1969 @ 102.5 1969 @ 104 - -	Gasoline tax	
Kentucky General Obligation Bonds	1-1-60	30,000	114	15	Construction of State Highways, Bridges, and tunnels	3.0	2.94	S	1962-1971, \$2,500,000-\$3,500,000	1969 @ 103	Road-user taxes	
Louisiana Highway Bonds, 3rd Series, 1R Highway Bonds, 4th Series, 1R Total	1-1-60 10-15-60 -	15,000 15,000 30,000	89 - -	121 26 147	Construction of State Highways	3.80-4.0 2.5-4.0	3.79 3.60	S S	1961-1984, \$397,000-\$924,000	1969 @ 102	Road-user taxes	
Maryland State Highway Construction Bonds, Second Issue, Series H County Highway Construction Bonds, Seventh Series Total	7-1-60 8-1-60 -	20,000 1,684 21,684	- - -	27 1,655 21,711	Construction of State Highways Construction of county roads	3.10-5.0 2.50-5.0	3.51 3.30	S S	1961-1975, \$400,000-\$12,800,000 1962-1975, \$10,000-\$159,000	1968 @ 100.5 1968 @ 100.5	Road-user taxes	
Massachusetts Highway Improvement Loan Bonds - 1956	12-1-60	15,000	16	17	Construction of State Highways \$10,420,000, for local roads \$544,200, Metropolitan District Commission	3.1	3.1	S	1961-1980, \$750,000	None	Motor-fuel taxes	
Michigan Trunk Line Highway Bonds, Series III Trunk Line Highway Bonds, Series IV International Bridge Authority Revenue Bonds Series A (Primary Pledge) Series B (Secondary Pledge) Grand Rapids Expressway Bonds (1960 Issue) Total	7-1-60 10-1-60 9-1-60 9-1-60 4-1-60 -	25,000 25,000 8,400 7,850 18,000 58,250	- - -420 7 -113	250 14 -284	Construction of trunkline highways Construction of Toll Bridge across St. Mary's River between Sault Ste. Marie, Michigan and Sault Ste. Marie, Canada Construction of Grand Rapids Expressway	3.50-5.0 5.0 6.0 3.75-5.0	3.24 3.78 5.0 6.0 4.12	S S T T S	1961-1985, \$600,000-\$1,540,000 2000 2000 1961-1985, \$400,000-\$1,020,000	1974 @ 103 1980 @ 105 None 1969 @ 103	Road-user taxes Bridge tolls Road-user taxes	
Mississippi Bridge Revenue Bonds	10-1-59	7,000	-	114	Construction of Biloxi Bay Bridge	4.875-5.0	4.98	S	1961-1999, \$75,000-\$955,000	1969 @ 103	Gasoline taxes	
Missouri Paseo Bridge Revenue Bonds	1-1-60	150	-4	3	Repair and improvements of Paseo Bridge	5.0	5.0	T	1962	1969 @ 113	Tolls and road user taxes	

Footnotes appear on page 2

STATE OBLIGATIONS FOR HIGHWAYS-1960

OBLIGATIONS ISSUED OR ASSUMED DURING YEAR

TABLE SB-1, 1960
ISSUED SEPTEMBER 1961

Compiled for calendar year
from reports of State authorities

NAME OF STATE AND OBLIGATIONS	MATURITY DATE	GROSS PROCEEDS OF SALES			APPLICABLE PURPOSES	INTEREST		SERIAL TERM	MATURITY DATE AND PRINCIPAL	CALL PRINCIPAL	SOURCE OF FUNDING
		FACE VALUE	PREMIUM DISCOUNT	ACQUITTANCE INTEREST		FOOTED RATE	NET INTEREST COST				
New York New York State Highway State Guaranteed Turnpike Bonds, Seventh Series Niagara Falls Bridge Commission Revenue Bonds Port of New York Authority: 5/ Consolidated Bonds, Fourteenth Series Total	1-1-60 9-1-60 2-1-60 Total	1,000 1,000 9,000 2,000 11,000 37,000	1,000 1,000 -400 -200 -1,200	1,000 1,000 -400 -200 -1,200	Construction of New York Turnpike Construction of a new Levee-Queens Bridge Toll bridge improvements	4.50 4.50 4.50 4.50 4.50	4.50 4.50 4.50 4.50 4.50	T T T T T	1961-1995, \$1,950,000-\$5,000,000 1970 @ 105 1970 @ 105 1970 @ 105 1970 @ 105 1970 @ 105	Road tolls Bridge tolls Bridge tolls Bridge tolls Bridge tolls	
Pennsylvania State Highway and Bridge Authority: Series of 1960 Bonds	1-1-60 5-1-60	10,000 10,000	-100 -100	-100 -100	Highway construction and improvements	2.25-3.25 4.50	3.14 3.14	S S	1961-1995, \$350,000-\$450,000 1960 @ 103	1960 @ 103	Highway department revenue
Tennessee Highway Bonds	5-1-60	10,000	-100	-100	Construction of State highways	4.50	3.14	S	1961-1995, \$300,000-\$1,500,000	None	Road user taxes
Vermont Highway Construction Bonds	9-1-60	5,000	-500	-500	Construction of State highways	4.50	4.50	T	1961-1995, \$1,000,000	None	Road user taxes
Virginia Elizabeth River Tunnel District Revenue Bonds Chesapeake Bay Bridge and Tunnel District Revenue Bonds, Series A, B, and C Total	2-1-60 7-1-60 Total	41,700 107,500 149,200	-4,700 -4,700 -9,400	-4,700 -4,700 -9,400	Refunding bridge authority bonds \$15,843,000; remain- der for construction of second vehicular tunnel; Refunding ferry bonds \$1,000,000; remainder for con- struction of Chesapeake Bridge and Tunnel	4.50 4.50 4.50	4.50 4.50 4.50	T T T	1963 @ 103-1/2 1973 @ 104	Tolls Tolls	
Washington State of Washington: Motor Vehicle Fuel Tax Revenue Bonds - 1957 Series 2 Washington Bridge Authority: Bigs Lake Washington Toll Bridge Bonds Bigs Rapids Toll Bridge Revenue Bonds Ferry and Road Canal Bridge Revenue Bonds Total	3-1-60 1-1-60 5-1-60 7-1-60 Total	15,000 9,000 3,500 4,500 32,000	-1,000 -400 -200 -200 -1,800	-1,000 -400 -200 -200 -1,800	Construction of State highways Construction of Everett Point - Union Bay Bridge Construction of Bigs Rapids Toll Bridge Repair Road Canal Bridge	4.50 4.50 4.50 4.50 4.50	4.50 4.50 4.50 4.50 4.50	T T T T T	1961-1977, \$1,000,000-\$1,700,000 1965 @ 105 1975 @ 108 1967 @ 105	Motor-fuel taxes Bridge tolls Bridge tolls Bridge and ferry tolls	
West Virginia New Marlinton Bridge Revenue Bonds	1-1-60	3,000	-300	-300	Construction of bridge across Ohio River between New Martinsville, W. Va. and a point between Duffy and Bannibal, Ohio	4.50	4.50	T	1961-1995, \$25,000-\$265,000	1970 @ 104	Bridge tolls
State Road Bonds, Thirteenth Release	5-1-60 12-1-60	5,000 7,000	-500 -700	-500 -700	Construction of State highways	4.50 4.50	4.50 4.50	T T	1961-1995, \$30,000 1961-1995, \$30,000	None	Bridge tolls
District of Columbia Highway Construction Obligations	7-1-60	5,000	-500	-500	Construction of highways	4.50	4.50	T	1960-1991, \$30,000-\$113,000	None	Bridge tolls
Total		7,000	-700	-700							

1/ This table is one of a series giving available information concerning State and quasi-State obligations incurred for highway pur-
poses. The remaining tables in this series show the change in outstanding obligations during the year, and the change in the amount of
outstanding obligations at the end of the year. Table SB-5 is published for odd-number years only. When bonds were issued partly for highway and partly for other purposes, such issues have
been charged to State highways, to county or other local roads and streets, and to nonhighway purposes, respectively, in proportion to the
amounts of the original issues used for these purposes, with the nonhighway portion being omitted from these tables. Also omitted are
obligations issued for terms of less than two years (interest payments, however, are included in table SB-3).
2/ Payment by bond purchaser for interest accrued from date of issue to date of sale.
3/ In most cases, premium and accrued interest are used for debt service payments.
4/ Bonds are usually paid out of bond proceeds during the period of construction.

STATE OBLIGATIONS FOR HIGHWAYS:1960

CHANGE IN INDEBTEDNESS DURING YEAR¹TABLE SB-2, 1960
SHEET 1 OF 3
ISSUED SEPTEMBER 1961Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS		OBLIGATIONS OUTSTANDING JANUARY 1, 1960	OBLIGATIONS ISSUED 3/			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1960	SINKING FUND AND OTHER RESERVES DECEMBER 31, 1960	NET INDEBTEDNESS DECEMBER 31, 1960	
	ISSUE	CLASSIFICATION		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEBT RESERVES	BY RE-FUNDING	TOTAL				
Alabama	State Highway Bonds	1*	25,113	-	-	-	2,800	-	2,800	2,433	22,700	-	22,700
	Highway Authority Revenue Bonds	1*	67,450	-	-	-	3,890	-	3,890	3,890	4,653	-	34,653
	Highway Finance Corporation Bonds	1*	3,250	-	-	-	90	-	90	90	2,433	-	2,433
	Reimbursement Obligations Assumed	6*	2,233	150	-	160	307	-	307	207	1,743	-	1,743
	Total		97,753	25,153	-	25,153	7,397	-	7,397	7,397	115,543	-	115,543
Arkansas	State Highway Construction Bonds	1	4,992	-	-	-	4,992	-	4,992	4,992	46,564	-	-
	State Highway Refunding Bonds	1	49,761	-	-	-	3,217	-	3,217	3,217	22,966	-	42,713
	Refunding Reimbursement Bonds	5	24,553	-	-	-	1,567	-	1,567	1,567	7,000	-	21,067
	State Toll Bridge Bonds	4*	7,000	-	-	-	9,760	-	-	-	-	-	3,851
	Total		86,306	-	-	-	-	-	-	-	-	-	21,067
California	State Highway Bonds	1	7,925	-	-	-	1,775	-	1,775	1,775	6,150	-	6,150
	San Mateo - Alameda Bridge Revenue Bonds	4*	2,552	-	-	-	1,502	-	1,502	1,502	719	-	331
	Richmond - San Rafael Bridge Revenue Bonds	4*	62,000	-	-	-	-	-	-	-	62,000	-	62,000
	Carquinez Strait Bridge Revenue Bonds	4*	80,000	-	-	-	1,187	-	1,187	1,187	75,413	-	75,413
	Total		152,477	-	-	-	-	-	-	-	148,913	-	148,913
Colorado	Revenue Anticipation Warrants	1*	31,318	-	-	-	2,060	-	2,060	2,060	29,258	-	26,708
	Highway Office Building Construction Bonds	3*	5,300	-	-	-	149	-	149	149	1,407	-	1,407
	Turnpike Revenue Bonds	4*	38,178	-	-	-	155	-	155	155	5,145	-	5,145
	Total		74,800	-	-	-	2,364	-	2,364	2,364	35,814	-	33,265
Connecticut	State Highway System Bonds	1	-	35,440	-	-	-	-	-	-	35,440	-	35,440
	Connecticut Turnpike Revenue Bonds	4*	347,500	-	-	-	-	-	-	-	347,500	-	347,500
	Connecticut Turnpike Guaranteed Bonds	4	112,000	-	-	-	-	-	-	-	112,000	-	112,000
	Toll Bridge Bonds	4	47,135	-	-	-	395	-	395	395	46,740	-	46,740
	Total		506,635	35,440	-	35,440	395	-	395	395	541,685	-	541,685
Delaware	State Highway Refunding and Improvement Bonds	1	77,601	-	-	-	4,677	-	4,677	4,677	80,224	-	80,224
	Delaware Memorial Bridge Revenue Bonds	4*	15,375	-	-	-	2,305	-	2,305	2,305	15,120	-	15,120
	State Assumed County Bonds	6*	885	-	-	-	106	-	106	106	779	-	779
	Total		93,861	9,350	-	9,350	7,088	-	7,088	7,088	96,123	-	96,123
Florida	State Development Commission Bonds:												
	County Road Revenue Bonds	1*	43,868	-	-	-	2,286	-	2,286	2,286	83,437	-	83,437
	Toll Road and Bridge Bonds	4*	48,278	-	-	-	1,671	-	1,671	1,671	46,407	-	46,407
	State Road Department Lease - Purchase Agreements:												
Georgia	Toll Road and Bridge Bonds Assumed	4*	5,722	-	-	-	163	-	163	163	5,559	-	5,559
	Special Road and Bridge Obligations Assumed	6*	25,253	-	-	-	935	-	935	935	24,318	-	24,318
	Turnpike Authority Revenue Bonds	4*	67,225	-	-	-	1,960	-	1,960	1,960	65,265	-	65,265
	Jacksonville Expressway Authority Bonds	4*	75,380	-	-	-	944	-	944	944	68,826	-	68,826
	Total		265,728	41,855	-	41,855	8,159	-	8,159	13,769	293,812	-	293,812
Georgia	State Bridge Building Authority Revenue Bonds	2*	25,206	-	-	-	1,859	-	1,859	1,859	23,347	-	23,347
	State Toll Bridge Authority Bonds	4*	5,115	-	-	-	481	-	481	481	4,634	-	4,634
	Rural Road Authority Bonds	7*	95,899	-	-	-	4,728	-	4,728	4,728	91,171	-	91,171
	Total		126,220	-	-	-	7,068	-	7,068	7,068	119,152	-	119,152
Hawaii	Hawaii Highway Bonds	1*	4,486	-	-	-	514	-	514	514	3,972	-	3,972
	Hawaii Revenue Bonds	1*	49,225	-	-	-	795	-	795	795	48,430	-	48,430
	State Issues for Local Roads	7*	71	-	-	-	12	-	12	12	59	-	59
	Total		53,782	-	-	-	1,321	-	1,321	1,321	52,461	-	52,461
Illinois	State Highway Bonds	1	75	-	-	-	17	-	17	17	58	-	58
	Turnpike Revenue Bonds	4*	441,279	-	-	-	-	-	-	-	441,279	-	441,279
	Total		441,354	-	-	-	17	-	17	17	441,337	-	441,337
Indiana	Turnpike Revenue Bonds	4*	280,000	-	-	-	-	-	-	-	280,000	-	280,000
	Turnpike Revenue Bonds	4*	175,468	-	-	-	-	-	-	-	175,468	-	175,468
Kentucky	Highway, Bridge, and Tunnel Bonds	1	68,000	-	-	-	2,000	-	2,000	2,000	96,000	-	96,000
	State Toll Bridge Revenue Bonds	4*	7,274	-	-	-	209	-	209	209	7,065	-	7,065
	Turnpike Revenue Bonds	4*	38,245	-	-	-	574	-	574	574	37,347	-	37,347
	Total		113,519	30,000	-	30,000	2,783	-	2,783	2,783	140,736	-	140,736
Louisiana	State Highway Bonds	1	106,723	-	-	-	9,912	-	9,912	9,912	126,811	-	113,677
	Toll Bridge Bonds	4*	60,369	-	-	-	2,920	-	2,920	2,920	57,460	-	57,460
	Total		167,103	-	-	-	12,832	-	12,832	12,832	184,271	-	171,137

Footnotes appear on sheet 3

CHANGE IN INDEBTEDNESS DURING YEAR¹Compiled for calendar year
from reports of State authoritiesTABLE F-2, 1960
SHEET 2 OF 3
ISSUED SEPTEMBER 1961

Highway Finance

(In thousands of dollars)

STATE	OBLIGATIONS NAME	CLASSIFI- CATION 2/	OBLIGATION OUTSTANDING JANUARY 1, 1960	OBLIGATIONS ISSUED 3/		OBLIGATION N. REFUNDING		OBLIGATION OUTSTANDING DECEMBER 31, 1960	SINKING FUND AND OTHER RESERVES DECEMBER 31, 1960	NET INDEBTEDNESS DECEMBER 31, 1960
				ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEPT RESERVES			
Maine	State Highway Bonds	1*	33,400	-	-	-	3,100	37,500	-	27,215
	Fore River Bridge Bonds	2*	7,000	-	-	-	-	7,000	-	7,000
	State Toll Bridge Bonds	4*	4,100	-	-	-	-	4,100	157	3,733
	Maine Port Authority Bonds (Island Ferry Service)	4*	2,400	-	-	-	-	2,400	-	2,400
	Deer Isle - Sedgwick Bridge Bonds	4*	100	-	-	-	-	100	-	177
Maryland	Maine Turnpike Authority Bonds	4*	70,000	-	-	-	-	70,000	-	70,000
	Total		107,900	-	-	-	-	107,900	-	107,900
Massachusetts	State Highway Construction Bonds	1*	100,000	-	-	-	1,000	101,000	3,700	104,700
	Bridge and Tunnel Revenue and Refunding Bonds	4*	100,000	-	-	-	1,000	101,000	3,700	104,700
	County Construction Bonds	7*	100,000	-	-	-	1,000	101,000	3,700	104,700
	Total		300,000	-	-	-	3,000	303,000	7,400	310,400
Michigan	Highway Improvement Loan - State Share	1	41,000	14,000	-	14,000	20,000	45,000	-	45,000
	Highway Improvement Loan - Local Share	7	41,000	14,000	-	14,000	20,000	45,000	-	45,000
	Subtotal		82,000	28,000	-	28,000	40,000	90,000	-	90,000
	Highway Flood Bonds - State Share	3	7,000	-	-	-	-	7,000	-	7,000
	Highway Flood Bonds - Local Share	7	7,000	-	-	-	-	7,000	-	7,000
Minnesota	Turnpike Revenue Bonds	4*	200,000	-	-	-	-	200,000	-	200,000
	Turnpike (East Boston Tunnel) Revenue Bonds	4*	200,000	-	-	-	-	200,000	-	200,000
	Port Authority Bonds - Highway Share	4*	200,000	-	-	-	-	200,000	-	200,000
	Total		600,000	-	-	-	-	600,000	-	600,000
Mississippi	Limited Access Highway Revenue Bonds	1*	37,000	-	-	-	1,000	38,000	-	38,000
	International Bridge Authority Bonds	4*	37,000	-	-	-	1,000	38,000	-	38,000
	State Bridge Commission Revenue Refunding Bonds	4*	37,000	-	-	-	1,000	38,000	-	38,000
	Mackinac Bridge Authority Revenue Bonds	4*	37,000	-	-	-	1,000	38,000	-	38,000
	Total		148,000	-	-	-	4,000	152,000	-	152,000
Missouri	State Highway and Central Office Building Bonds	3	5,000	-	-	-	-	5,000	-	5,000
	State Bridge and Right-Of-Way Bonds	2	5,000	-	-	-	-	5,000	-	5,000
	Total		10,000	-	-	-	-	10,000	-	10,000
New Hampshire	State Highway Bonds	1*	77,000	-	-	-	1,000	78,000	-	78,000
	State Highway Refunding Bonds	1*	77,000	-	-	-	1,000	78,000	-	78,000
	State Toll Bridge Revenue Bonds	4*	10,000	-	-	-	-	10,000	-	10,000
	State Highway Revenue Refunding Bonds	4*	10,000	-	-	-	-	10,000	-	10,000
	Total		174,000	-	-	-	2,000	176,000	-	176,000
New Jersey	Bridge Revenue Bonds	4*	14,000	100	-	100	1,000	15,100	-	15,100
	Refunding Obligations Assumed	4*	14,000	100	-	100	1,000	15,100	-	15,100
	Total		28,000	200	-	200	2,000	30,200	-	30,200
New Mexico	State Highway Bonds	1	1,000	-	-	-	-	1,000	-	1,000
	New Hampshire Turnpike Bonds	4	1,000	-	-	-	-	1,000	-	1,000
	Spaulding Turnpike Bonds	4	1,000	-	-	-	-	1,000	-	1,000
	Central (Everett) Turnpike Bonds	4	1,000	-	-	-	-	1,000	-	1,000
	State Toll Bridge Bonds	4*	1,000	-	-	-	-	1,000	-	1,000
New York	Maine - New Hampshire Interstate Bridge Authority Refunding Bonds	4*	1,000	-	-	-	-	1,000	-	1,000
	Total		5,000	-	-	-	-	5,000	-	5,000
New York	Highway Improvement Bonds - State Share	1	20,000	-	-	-	1,000	21,000	-	21,000
	Highway Improvement Bonds - Local Share	7	20,000	-	-	-	1,000	21,000	-	21,000
	Delaware River Joint Toll Bridge Commission Revenue Bonds	4*	20,000	-	-	-	-	20,000	-	20,000
	Garden State Parkway Guaranteed Bonds	4*	20,000	-	-	-	-	20,000	-	20,000
	Garden State Parkway Revenue Bonds	4*	20,000	-	-	-	-	20,000	-	20,000
New York	New Jersey Turnpike Authority Revenue Bonds	4*	20,000	-	-	-	-	20,000	-	20,000
	Total		80,000	-	-	-	-	80,000	-	80,000
New York	Highway Debentures	1*	11,175	-	-	-	2,000	13,175	-	13,175
	State Highway Improvement Bonds - Serial and Term	1	160,000	-	-	-	2,000	162,000	-	162,000
	General State Highway Bonds	2	160,000	-	-	-	2,000	162,000	-	162,000
	New York State Bridge Authority Refunding Bonds	4*	17,000	-	-	-	-	17,000	-	17,000
	Niagara Falls Bridge Authority Refunding Bonds	4*	37,000	-	-	-	-	37,000	-	37,000
New York	Tennessie Valley Bridge Authority Refunding Bonds	4*	37,000	-	-	-	-	37,000	-	37,000
	Adirondack Park Bridge Authority Refunding Bonds	4*	37,000	-	-	-	-	37,000	-	37,000
	Buffalo and Port Erie Bridge Authority Refunding Bonds	4*	37,000	-	-	-	-	37,000	-	37,000
	Port of New York Bridge Authority Refunding Bonds	4*	37,000	-	-	-	-	37,000	-	37,000
	New York Turnpike Guaranteed Bonds	4*	37,000	-	-	-	-	37,000	-	37,000
New York	New York Turnpike Revenue Bonds	4*	37,000	-	-	-	-	37,000	-	37,000
	Total		1,380,000	-	-	-	4,000	1,384,000	-	1,384,000

Footnotes appear on sheet 3

STATE OBLIGATIONS FOR HIGHWAYS-1960

CHANGE IN INDEBTEDNESS DURING YEAR^{1/}TABLE SB-2, 1960
SHEET 3 OF 3
ISSUED SEPTEMBER 1961Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS			OBLIGATIONS OUTSTANDING JANUARY 1, 1960	OBLIGATIONS ISSUED 3/			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1960	SINKING FUND AND OTHER RESERVES DECEMBER 31, 1960 4/	NET INDEBTEDNESS DECEMBER 31, 1960
	ISSUE	CLASSIFI- CATION 2/	TOTAL		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL			
North Carolina	State Highway Bonds	1	10,334	-	-	-	2,000	-	2,000	8,334	8,334	93,748	
	State Secondary Roads Bonds	1	117,350	-	-	-	10,500	-	10,500	13,102	21,436	93,748	
	Total		127,684				12,500		12,500	115,164			
Ohio	State Highway Bonds	1*	367,715	-	-	-	30,340	-	30,340	337,375	39,330	307,045	
	Ohio Turnpike Revenue Bonds	4*	326,000	-	-	-	-	-	326,000	326,000	-	326,000	
	Bridge Revenue Bonds	4*	3,435	-	-	-	80	-	80	3,355	77	3,278	
	Total		697,150				30,420		30,420	666,735	39,407	636,323	
Oklahoma	Oklahoma Turnpike Authority Revenue Bonds	4*	100,426	-	-	-	1,560	-	1,560	98,866	-	98,866	
Oregon	State Highway Bonds	1	66,425	-	-	-	5,075	-	5,075	61,350	7,349	54,001	
Pennsylvania	State Highway and Bridge Authority Bonds	1*	75,958	10,000	-	10,000	7,161	-	7,161	78,797	600	78,797	
	State Toll Bridge Bonds	4*	1,350	-	-	-	750	-	750	90,455	533	90,455	
	Delaware River Port Authority Bonds	4*	93,552	-	-	-	2,457	107	2,564	90,988	29,894	368,406	
	Pennsylvania Turnpike Revenue and Refunding Bonds	4*	412,065	-	-	-	13,665	-	13,665	399,400	31,127	537,528	
	Total		582,925	19,000	-	19,000	24,933	107	24,140	568,785			
Rhode Island	State Highway Improvement Bonds	1	27,450	-	-	-	1,300	-	1,300	26,150	-	26,150	
	Special State Bridge Bonds	2	4,574	-	-	-	-	-	-	4,574	2,185	2,389	
	Jamestown Bridge Commission Bonds	4*	532	-	-	-	56	-	56	476	476	476	
	Mount Hope Bridge Authority Revenue Bonds	4*	1,816	-	-	-	298	-	298	1,520	2,185	30,535	
	Total		34,374	-	-	-	1,654	-	1,654	32,720			
South Carolina	State Highway Bonds and Certificates of Indebtedness	1	36,550	-	-	-	6,050	-	6,050	30,500	11,376	19,124	
	State Assumed County Bonds	6*	992	-	-	-	218	-	218	774	774	774	
	Total		37,542	-	-	-	6,268	-	6,268	31,274	11,376	19,968	
Tennessee	State Highway Bonds	1	35,013	10,000	-	10,000	200	-	200	44,813	13	44,800	
	State Issues for Local Roads	7	7,000	-	-	-	7,000	-	7,000	51,813	-	51,800	
	Total		42,013	10,000	-	10,000	200	-	200	96,626	13	96,613	
Texas	Turnpike Authority Revenue Bonds	4*	58,500	-	-	-	-	-	-	58,500	-	58,500	
	Reimbursement Obligations Assumed	6*	4,024	-	-	-	724	-	724	3,300	3,080	3,080	
	Total		62,524	-	-	-	-	-	-	61,800	3,080	58,720	
Vermont	State Highway Bonds	1	26,200	8,000	-	8,000	2,000	-	2,000	32,200	407	31,793	
	Bridge Bonds	2	280	-	-	-	280	-	280	-	24	-	
	Flood Bonds of 1927-Local Roads	7	94	-	-	-	-	-	-	32,224	431	31,793	
	Total		26,574	8,000	-	8,000	2,280	-	2,280	65,424			
Virginia	State Toll Bridge and Tunnel Revenue and Refunding Bonds	4*	113,811	17,509	-	17,509	745	-	745	131,320	651	130,669	
	Richmond - Petersburg Turnpike Authority Revenue Bonds	4*	75,150	-	-	-	-	-	-	75,150	-	75,150	
	Elizabeth River Tunnel District Revenue Bonds	4*	15,843	15,843	-	15,843	-	-	-	41,700	-	41,700	
	Total		204,804	25,847	-	25,847	745	-	745	248,170	651	247,519	
Washington	Highway Construction Revenue Bonds - State Share	1*	76,492	18,000	-	18,000	3,544	-	3,544	90,048	-	90,048	
	Highway Construction Revenue Bonds - Local Share	7*	6,563	-	-	-	356	-	356	6,207	-	6,207	
	Subtotal		83,055	18,000	-	18,000	3,900	-	3,900	96,255	-	96,255	
	Washington Toll Bridge Authority Revenue Bonds	4*	37,900	-	-	-	3,900	-	3,900	97,155	-	97,155	
	Total		120,955	-	-	-	7,800	-	7,800	193,410	-	193,410	
West Virginia	State Highway Bonds	1	49,324	4,000	-	4,000	3,720	-	3,720	49,604	-	49,604	
	State Secondary Road Bonds	1	23,200	3,600	-	3,600	3,333	-	3,333	19,867	-	19,867	
	Toll Bridge Revenue Bonds	4*	1,400	-	-	-	5	-	5	4,995	-	4,995	
	Turnpike Revenue Bonds	4*	133,000	-	-	-	-	-	-	133,000	-	133,000	
	Total		206,924	7,600	-	7,600	7,058	-	7,058	237,466	-	237,466	
Wisconsin	Reimbursement Obligations Assumed	6*	3,221	-	-	-	399	-	399	2,822	-	2,822	
Dist. of Col.	Highway Construction Obligations	1*	-	2,000	-	2,000	-	-	-	2,000	-	2,000	
Summary	General Highway Bond Issue	1	2,753,959	330,951	-	330,951	146,955	-	146,955	2,899,855	160,537	2,738,318	
	Special State Issues for Bridges and Grade Crossings	2	223,793	-	-	-	16,050	-	16,050	207,743	3,795	203,948	
	Special Construction Issues - State Highway Share	3	15,261	-	-	-	1,736	-	1,736	13,525	604	12,921	
	Issues for Toll Roads, Bridges, and Ferries	5	5,790,396	346,798	-	380,150	83,483	-	83,483	6,047,994	60,621	5,987,373	
	State Issues for Reimbursement	5	25,945	-	-	-	1,703	-	1,703	24,242	1,889	22,353	
	Subtotal, State Issues for State-Administered Highways		8,809,356	677,749	-	711,701	289,927	-	289,927	9,192,359	227,446	8,964,913	
	Reimbursement Obligations Assumed	6	36,487	160	-	160	2,782	-	2,782	33,705	3,080	30,625	
Total Obligations for State-Administered Highways		8,845,843	677,909	-	711,861	291,709	-	291,709	9,226,224	230,526	8,995,698		
	State Issues for Local Roads and Bridges	7	162,388	-	-	-	7,952	-	7,952	156,764	624	156,140	
	Total Highway Obligations of State		9,008,231	680,237	-	713,599	299,661	-	299,661	9,968,968	231,150	9,737,818	

1/ See table SB-1 for general note on SB series. The following States reported no indebtedness during 1960: Alaska, Arizona, Idaho, Iowa, Montana, Nebraska, Nevada, North Dakota, South Dakota, Utah, and Wyoming.

2/ For purposes of this analysis, bond issues have been classified in accordance with the types of issue summarized on sheet 3. See table SB-2B for additional details. Issues marked with an asterisk are understood to be limited State obligations or quasi-State obligations supported by specific revenues only. All other issues are

understood to be supported by the full faith and credit of the States as well as by specific revenues.
3/ See table SB-1 for additional information.
4/ Balances in this column exclude amounts known to be reserved solely for interest payments, and differ in some instances from balances shown in table SB-3.

STATE OBLIGATIONS FOR HIGHWAYS-1960

OBLIGATIONS OUTSTANDING AT END OF YEAR

BY TYPE OF SECURITY

(In thousands of dollars)

TABLE SB-2B, 1960
ISSUED SEPTEMBER 1961

STATE	FULL-FAITH OBLIGATION BONDS 1/	LIMITED OBLIGATION BONDS 2/	TOLL REVENUE BONDS 3/		REIMBURSE- MENT OBLIGATIONS ASSUMED 4/	TOTAL	STATE
			CROSSING BONDS	ROAD BONDS			
Alabama	22,700	91,050	-	-	1,793	115,543	Alabama
Alaska	-	-	-	-	-	-	Alaska
Arizona	-	-	-	-	-	-	Arizona
Arkansas	69,530	-	7,000	-	-	76,530	Arkansas
California	6,150	-	141,813	-	-	148,013	California
Colorado	-	35,814	-	(3/)	-	35,814	Colorado
Connecticut	194,190	347,590	(3/)	(2/)	-	541,680	Connecticut
Delaware	80,224	-	15,120	-	77	96,123	Delaware
Florida	-	186,320	3/ 12,350	3/ 65,265	29,877	293,812	Florida
Georgia	-	114,518	4,634	-	-	119,152	Georgia
Hawaii	-	52,461	-	-	-	52,461	Hawaii
Idaho	-	-	-	-	-	-	Idaho
Illinois	58	-	-	441,279	-	441,337	Illinois
Indiana	-	-	-	280,000	-	280,000	Indiana
Iowa	-	-	-	-	-	-	Iowa
Kansas	-	19,500	-	3/ 155,968	-	175,468	Kansas
Kentucky	96,000	-	7,065	37,671	-	140,736	Kentucky
Louisiana	126,811	57,460	(3/)	-	-	184,271	Louisiana
Maine	40,535	-	3/ 177	78,600	-	119,312	Maine
Maryland	-	219,236	140,740	-	-	359,976	Maryland
Massachusetts	443,073	-	75,401	239,000	-	757,474	Massachusetts
Michigan	-	425,940	116,087	-	-	542,027	Michigan
Minnesota	43,700	-	-	-	-	43,700	Minnesota
Mississippi	-	73,256	18,645	-	-	91,901	Mississippi
Missouri	-	13,785	(3/)	-	79	13,864	Missouri
Montana	-	-	-	-	-	-	Montana
Nebraska	-	-	-	-	-	-	Nebraska
Nevada	-	-	-	-	-	-	Nevada
New Hampshire	53,310	-	3/ 720	(3/)	-	54,030	New Hampshire
New Jersey	311,650	-	18,445	3/ 443,076	-	773,171	New Jersey
New Mexico	-	8,527	-	-	-	8,527	New Mexico
New York	782,081	-	153,620	3/ 436,775	-	1,372,476	New York
North Carolina	115,184	-	-	-	-	115,184	North Carolina
North Dakota	-	-	-	-	-	-	North Dakota
Ohio	-	337,375	3,355	326,000	-	666,730	Ohio
Oklahoma	-	-	-	38,866	-	38,866	Oklahoma
Oregon	61,350	-	-	-	-	61,350	Oregon
Pennsylvania	600	78,797	3/ 90,988	398,400	-	568,785	Pennsylvania
Rhode Island	30,724	-	1,996	-	-	32,720	Rhode Island
South Carolina	30,500	-	-	-	774	31,274	South Carolina
South Dakota	-	-	-	-	-	-	South Dakota
Tennessee	51,813	-	-	-	-	51,813	Tennessee
Texas	-	-	-	58,500	3,300	61,800	Texas
Utah	-	-	-	-	-	-	Utah
Vermont	32,224	-	-	-	-	32,224	Vermont
Virginia	-	-	334,757	75,150	-	409,907	Virginia
Washington	-	97,155	105,494	-	-	202,649	Washington
West Virginia	69,471	-	4,995	133,000	-	207,466	West Virginia
Wisconsin	-	-	-	-	2,800	2,800	Wisconsin
Wyoming	-	-	-	-	-	-	Wyoming
Dist. of Col.	-	2,000	-	-	-	2,000	Dist. of Col.
Total	2,661,868	2,160,694	1,253,452	3,267,550	33,424	9,382,988	Total

1/ Full-faith obligations are secured by the general taxing power of the State, in addition to a usual pledge of road-user revenue or tolls for debt service.

2/ Limited obligations are secured only by a pledge of road-user revenues, highway fund rentals or lease payments, or by a combination of tolls and road-user revenues.

3/ Revenue bonds are secured only by earnings from operation of the facility. These columns exclude the following full-faith obligations, limited obligations, or obligations assumed for toll facilities: FULL-FAITH BONDS: Conn., Turnpike Bonds \$112,000,000, Toll Bridge Bonds \$46,740,000; Maine, Toll Crossing Bonds \$6,320,000; N. H., Turnpike System Bonds \$36,350,000, Toll Bridge Bonds \$360,000; N. J., Garden State Parkway Bonds \$284,100,000; N. Y., Thruway Bonds \$495,500,000; Pa., Toll Bridge Bonds \$600,000. LIMITED BONDS: Colo., Turnpike Bonds \$4,145,000; Conn., Turnpike Bonds \$347,500,000; Fla., Dade County (Miami) Expressway Bonds \$25,000,000, Jacksonville Expressway Bonds \$68,826,000, Manatee County Bridge Bonds \$5,118,000, Martin County Bridge Bonds \$1,939,000, Santa Rosa County Bridge Bonds \$2,000,000; Kans., Turnpike Bonds \$19,500,000; La., Mississippi River Bridge Bonds \$57,460,000; Mo., Toll Bridge Bonds \$13,785,000. REIMBURSEMENT OBLIGATIONS: Fla., Escambia Beach Bridge Bonds \$1,110,000, Ocean Highway and Port Authority Bonds \$4,449,000.

4/ Obligations assumed by the State to reimburse local units for bonds issued, or contributions, for roads now on State systems. By virtue of continued appropriations for debt service, many of these obligations are in effect "full-faith" obligations, but the legal status is not always clear.

STATE OBLIGATIONS FOR HIGHWAYS-1960

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE¹Compiled for calendar year
from reports of State authoritiesTABLE SB-3, 1960
SHEET 1 OF 3
ISSUED SEPTEMBER 1961

(In thousands of dollars)

STATE	OBLIGATIONS	CLASSIFI- CATION 2/	ISSUE	RECEIPTS APPLICABLE TO DEBT SERVICE						DISBURSEMENTS						BALANCE IN STINKING FUND OR DEBT RESERVE JAN. 1, 1960	
				HIGHWAY- USER REVENUES	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM INVEST- MENTS	MISCEL- LANEOUS INCOME	TOTAL RECEIPTS	INTEREST	ADMINIS- TRATION, PAYING AGENT FEES, ETC.	TOTAL INTEREST AND ADMINIS- TRATION	REDEMPTIONS				TOTAL DISBURSE- MENTS
													PAR VALUE 3/	PREMIUM OR DISCOUNT	TOTAL		
Alabama	State Highway Bonds Reimbursement Obligations Assumed Total	A C		8,754 469 9,223	- - -	32 - 32	- - -	61 - 61	- - -	2,547 469 3,016	3,217 72 3,289	32 - 32	3,249 72 3,321	7,000 397 7,397	- - -	10,249 469 10,718	585 - 585
Arkansas	State Highway Bonds Toll Bridge Bonds Total	A B		4,819 1,225 6,044	- - -	- - -	53 - 53	- - -	4,766 1,225 5,991	9,358 337 9,695	16 - 16	2,499 337 2,836	9,796 - 9,796	- - -	12,295 337 12,632	11,179 990 12,169	
California	State Highway Bonds Toll Bridge Authority Bonds Total	A B		2,135 3,049 5,184	- - -	- - -	- - -	- - -	2,135 3,049 5,184	560 5,622 6,182	- - -	560 5,622 6,182	1,775 2,632 4,407	- - -	2,135 4,407 6,542	3,277 3,277 3,277	
Colorado	Highway and Office Building Bonds Turnpike Revenue Bonds Total	A B		3,607 1,338 4,945	- - -	- - -	- - -	- - -	3,607 1,338 4,945	965 157 1,122	- - -	965 157 1,122	2,299 155 2,454	-1 -1 -1	3,173 312 3,485	3,121 1,584 4,705	
Connecticut	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B		630 1,415 2,045	- - -	172 - 172	- - -	- - -	630 1,415 2,045	732 17,118 17,850	- - -	732 17,118 17,850	755 - 755	- - -	17,585 18,667 20,422	31,072 31,072 31,072	
Delaware	State Highway Bonds Toll Bridge Bonds Reimbursement Obligations Assumed Total	A B C		2,608 127 2,735	- - -	6 - 6	- - -	- - -	2,608 127 2,735	2,043 612 2,655	- - -	2,043 612 2,655	4,677 - 4,677	- - -	4,677 - 4,677	2,213 - 2,213	
Florida	State Highway Bonds Toll Road and Bridge Bonds Special Road and Bridge Obligations Assumed Total	A B C		6,080 24,334 30,414	- - -	- - -	427 - 427	- - -	5,653 24,334 29,987	2,686 3,655 6,341	186 - 186	2,882 3,655 6,537	2,351 10,548 12,899	-1 -160 -161	5,232 19,273 24,505	12,281 11,659 23,940	
Georgia	Bridge Building Authority Bonds Toll Bridge Bonds Rural Roads Authority Bonds Total	A B D		1,343 8,916 10,259	- - -	- - -	49 - 49	- - -	1,294 8,916 10,210	693 1,455 2,148	- - -	693 1,455 2,148	1,859 4,631 6,490	-3 1 -2	2,542 4,631 7,173	1,250 8,396 9,646	
Hawaii	State Highway Bonds State Issues for Local Roads Total	A D		3,330 3,330	- - -	- - -	715 - 715	- - -	2,615 3,330 5,945	2,335 2,335 4,670	- - -	2,335 2,335 4,670	1,309 1,309 2,618	- - -	4,262 4,262 8,524	4,262 4,262 8,524	
Illinois	State Highway Bonds Turnpike Revenue Bonds Total	A B		17,248 17,337	- - -	- - -	554 - 554	- - -	16,694 17,337 34,031	17,188 17,188 34,376	- - -	17,188 17,188 34,376	17 - 17	- - -	34,376 17,188 51,564	67 15,320 15,387	
Indiana	Turnpike Revenue Bonds	B		-	-	-	417	-	10,801	9,800	60	9,860	-	-	10,953	10,953	
Kansas	Turnpike Revenue Bonds	B		-	-	-	422	-	5,095	6,135	-	6,135	-	-	8,843	8,843	
Kentucky	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B		3,737 2,359 6,096	- - -	129 - 129	43 - 43	-	3,999 2,359 6,358	2,451 3,950 6,401	- - -	2,451 3,950 6,401	2,000 2,788 4,788	- - -	4,451 6,238 10,689	-6 2,705 2,699	
Louisiana	State Highway Bonds Toll Bridge Bonds Total	A B		14,273 1,153 15,426	- - -	236 - 236	151 - 151	-	14,096 1,153 15,249	3,984 2,151 6,135	4 - 4	3,988 2,151 6,139	9,341 2,990 12,331	- - -	13,329 5,029 18,358	14,183 7,990 22,173	
Maine	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B		3,979 4,110 8,089	- - -	- - -	33 - 33	-	4,055 4,083 8,138	838 3,295 4,133	- - -	838 3,295 4,133	3,185 3,185 6,370	- - -	4,023 3,696 7,719	979 3,696 4,675	
Maryland	State Highway Bonds State Toll Bridge Bonds State Issues for Local Roads Total	A B D		15,453 15,302 30,755	- - -	50 - 50	493 - 493	-	15,996 15,302 31,298	5,759 4,179 9,938	24 4 28	5,783 4,183 9,966	9,301 12,126 21,427	- - -	15,094 15,911 31,005	15,963 1,216 17,179	

Footnotes appear on sheet 3

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE¹TABLE "B", 3, 1960
SHEET 2 OF 3
ISSUED SEPTEMBER 1961Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS		BALANCE IN SINKING FUND OR DEBT RESERVE JUN. 1, 1960	REVENUES APPLICABLE TO DEBT SERVICE							DISBURSEMENTS					BALANCE IN SINKING FUND OR DEBT RESERVE DECEMBER 31, 1960
	ISSUE	CLASSIFI- CATION 2/		HIGHWAY REVENUES	TOLL	PROCEEDS OF SALE OF BONDS	NET SAVINGS FROM INVEST- MENTS	MISC. LAND- MARK INCOME	TOTAL REVENUES	ADMINI- STRATION, INTEREST, COMMIT- MENT, FEES, ETC.	TOTAL INTEREST AND ADMINI- STRATION	REDEMPTION			TOTAL DISBURSE- MENTS	
												PER VALUE 3/	PREMIUM OR DISCOUNT	TOTAL		
Massachusetts	State Highway Bonds Turnpike and Toll Bridge Bonds State Issues for Local Roads Total	A B D Total	17,656 17,656 17,656	11,747 11,747 11,747	- - -	-7 -775 -	- - 52,145	26,804 18,411 52,145	13,746 11,466 25,212	2,746 1,446 4,192	26,804 18,411 52,145	26,804 18,411 52,145	- - -	26,804 18,411 52,145	17,656 17,656 17,656	
Michigan	State Highway Bonds Toll Bridge Bonds Total	A B Total	18,355 18,355 18,355	4,443 4,443 4,443	687 1,747 2,434	73 4,743 4,816	- - -775	28,148 4,743 32,891	13,645 4,443 18,088	28,148 4,743 32,891	13,645 4,443 18,088	28,148 4,743 32,891	- - -	28,148 4,743 32,891	18,355 18,355 18,355	
Minnesota	Highway and Office Building Bonds Total	A Total	2,713 2,713 2,713	- -	- -	- -	- -	2,713 2,713 2,713	1,143 1,143 1,143	2,713 2,713 2,713	2,713 2,713 2,713	- -	- -	2,713 2,713 2,713	2,713 2,713 2,713	
Mississippi	State Highway Bonds Toll Bridge Bonds Total	A B Total	2,713 2,713 2,713	1,276 1,276 1,276	- -	-12 -75	- -	1,276 1,276 1,276	443 2,713 -	1,276 1,276 1,276	443 2,713 -	1,276 1,276 1,276	- -	1,276 1,276 1,276	2,713 2,713 2,713	
Missouri	Toll Bridge Bonds Reimbursement Obligations Assumed Total	B C Total	2,713 2,713 2,713	654 654 654	3 -	46 -47	- -	1,143 1,143 1,143	654 654 654	1,143 1,143 1,143	654 654 654	1,143 1,143 1,143	- -	1,143 1,143 1,143	2,713 2,713 2,713	
New Hampshire	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B Total	1,0215 1,0215 1,0215	1,0215 1,0215 1,0215	- -	- -	- -	2,447 2,447 2,447	1,0215 1,0215 1,0215	2,447 2,447 2,447	1,0215 1,0215 1,0215	2,447 2,447 2,447	- -	2,447 2,447 2,447	1,0215 1,0215 1,0215	
New Jersey	State Highway Bonds Turnpike and Toll Bridge Bonds State Issues for Local Roads Total	A B D Total	44,747 44,747 44,747	4,151 4,151 4,151	- -	647 -	- -	43,100 4,151 47,251	43,100 4,151 47,251	43,100 4,151 47,251	43,100 4,151 47,251	43,100 4,151 47,251	- -	43,100 4,151 47,251	44,747 44,747 44,747	
New Mexico	State Highway Bonds Total	A Total	1,443 1,443 1,443	- -	- -	- -	- -	1,443 1,443 1,443	1,443 1,443 1,443	1,443 1,443 1,443	1,443 1,443 1,443	1,443 1,443 1,443	- -	1,443 1,443 1,443	1,443 1,443 1,443	
New York	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B Total	15,954 15,954 15,954	4,516 4,516 4,516	- -	742 2,435	- -	26,466 73,435 100,000	26,466 73,435 100,000	26,466 73,435 100,000	26,466 73,435 100,000	26,466 73,435 100,000	- -	26,466 73,435 100,000	15,954 15,954 15,954	
North Carolina	State Highway Bonds Total	A Total	2,713 2,713 2,713	- -	- -	173 -	- -	4,410 4,410 4,410	4,410 4,410 4,410	4,410 4,410 4,410	4,410 4,410 4,410	4,410 4,410 4,410	- -	4,410 4,410 4,410	2,713 2,713 2,713	
Ohio	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B Total	17,478 17,478 17,478	1,443 1,443 1,443	- -	1,145 2,435	- -	30,776 1,443 32,219	30,776 1,443 32,219	30,776 1,443 32,219	30,776 1,443 32,219	30,776 1,443 32,219	- -	30,776 1,443 32,219	17,478 17,478 17,478	
Oklahoma	Turnpike System Bonds Total	B Total	11,337 11,337 11,337	- -	- -	173 -	- -	4,410 4,410 4,410	4,410 4,410 4,410	4,410 4,410 4,410	4,410 4,410 4,410	4,410 4,410 4,410	- -	4,410 4,410 4,410	11,337 11,337 11,337	
Oregon	State Highway Bonds Total	A Total	1,443 1,443 1,443	- -	- -	465 -	- -	7,344 7,344 7,344	7,344 7,344 7,344	7,344 7,344 7,344	7,344 7,344 7,344	7,344 7,344 7,344	- -	7,344 7,344 7,344	1,443 1,443 1,443	
Pennsylvania	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B Total	41,233 41,233 41,233	4,443 4,443 4,443	- -	1,445 1,445	- -	45,678 4,443 50,121	45,678 4,443 50,121	45,678 4,443 50,121	45,678 4,443 50,121	45,678 4,443 50,121	- -	45,678 4,443 50,121	41,233 41,233 41,233	
Rhode Island	State Highway Bonds Toll Bridge Bonds Total	A B Total	2,072 2,072 2,072	653 653 653	- -	13 93	- -	2,072 653 2,725	2,072 653 2,725	2,072 653 2,725	2,072 653 2,725	2,072 653 2,725	- -	2,072 653 2,725	2,072 2,072 2,072	
South Carolina	State Highway Bonds Reimbursement Obligations Assumed Total	A C Total	10,877 10,877 10,877	- -	- -	479 -479	- -	6,824 2,118 8,942	6,824 2,118 8,942	6,824 2,118 8,942	6,824 2,118 8,942	6,824 2,118 8,942	- -	6,824 2,118 8,942	10,877 10,877 10,877	
Tennessee	State Highway Bonds State Issues for Local Roads Total	A D Total	3,453 3,453 3,453	- -	19 -19	- -	- -	3,453 159 3,593	3,453 159 3,593	3,453 159 3,593	3,453 159 3,593	3,453 159 3,593	- -	3,453 159 3,593	3,453 3,453 3,453	
Texas	Turnpike Bonds Reimbursement Obligations Assumed Total	B C Total	2,424 2,424 2,424	661 661 661	- -	99 -155	- -	2,424 57 2,481	2,424 57 2,481	2,424 57 2,481	2,424 57 2,481	2,424 57 2,481	- -	2,424 57 2,481	2,424 2,424 2,424	
Vermont	State Highway Bonds State Issues for Local Roads Total	A D Total	623 623 623	- -	- -	- -	- -	2,844 2,844 2,844	2,844 2,844 2,844	2,844 2,844 2,844	2,844 2,844 2,844	2,844 2,844 2,844	- -	2,844 2,844 2,844	623 623 623	

Footnotes appear on sheet 3

TABLE SB-3, 1960
SHEET 3 OF 3
ISSUED SEPTEMBER 1961STATE OBLIGATIONS FOR HIGHWAYS-1960
RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE¹Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS		RECEIPTS APPLICABLE TO DEBT SERVICE										DISBURSEMENTS				BALANCE IN SINKING FUND OR DEBT RESERVE DECEMBER 31, 1960
	ISSUE	CLASSIFICATION 2/	RECEIPTS APPLICABLE TO DEBT SERVICE						DISBURSEMENTS								
			HIGHWAY-USER REVENUES	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM INVESTMENTS	MISCELLANEOUS INCOME	TOTAL RECEIPTS	INTEREST	ADMINISTRATION, PAYING AGENT FEES, ETC.	TOTAL INTEREST AND ADMINISTRATION	PAR VALUE 3/	PREMIUM OR DISCOUNT	TOTAL DISBURSEMENTS			
Virginia	Turnpike and Toll Bridge Bonds	B	-	10,450	79,714	1,555	-	-	91,719	12,688	-	12,688	34,097	1,272	35,369	48,057	55,021
Washington	State Highway Bonds	A	7,944	-	30	136	-	-	8,110	2,817	-	2,817	3,544	-	3,544	6,572	6,572
	Toll Bridge Bonds	B	-	5,042	6,033	172	-	-	11,247	3,724	-	3,724	1,774	24	1,798	5,522	10,253
	State Issues for Local Roads	D	545	-	-	-	-	-	545	189	-	189	356	-	356	545	-
	Total		8,489	5,042	6,063	308	-	-	19,902	6,730	-	6,730	5,674	24	5,698	12,428	16,825
West Virginia	State Highway Bonds	A	8,185	-	7	75	-	-	8,267	1,397	2	1,399	7,053	-	7,053	8,452	2,210
	Turnpike and Toll Bridge Bonds Total	B	1,212	3,313	322	50	-	-	3,685	2,885	-	2,885	10	-	10	2,895	2,002
			5,705	3,313	329	125	-	-	11,952	4,282	2	4,284	7,063	-	7,063	11,347	4,212
Wisconsin	Reimbursement Obligations Assumed	C	399	-	-	-	-	-	399	-	-	-	399	-	399	399	-
Summary	State Highway and Bridge Bonds	A	279,208	-	4,236	7,912	2,876	294,182	90,032	414	90,446	205,034	-3	205,031	295,477	253,113	-
	Toll Facility Bonds	B	7,869	283,111	87,780	12,621	1,332	392,713	200,144	515	200,659	123,440	277	123,717	324,376	393,301	-
	Reimbursement Obligations Assumed	C	3,603	-	20	129	-	3,752	1,091	89	1,180	2,857	-	2,857	3,537	5,478	-
	Total for State Roads and Bridges		290,680	283,111	92,036	20,662	4,719	690,647	291,267	1,018	292,285	331,331	274	331,605	623,860	651,892	-
	State Issues for Local Roads	D	12,864	11	11	610	-	13,485	5,081	42	5,123	7,922	-41	7,911	10,502	10,502	-
	Grand Total		303,544	283,111	92,047	21,272	4,719	704,132	296,348	1,060	297,408	339,293	233	339,516	636,924	662,394	-

1/ See table SB-1 for general note on SB series. The following States reported no indebtedness during 1960: Alaska, Arizona, Idaho, Iowa, Montana, Nebraska, Nevada, North Dakota, South Dakota, Utah, and Wyoming.

2/ For purposes of this analysis, bond issues have been classified in accordance with the types of issues summarized on sheet 3.

3/ Differences between redemptions reported in this column and on table SB-2 are caused by January 1 maturities paid in December. Table SB-2 reports such redemptions in the year due, while SB-3 reports them in the year paid.

4/ Income from concessions and rentals in Connecticut, Kentucky, Louisiana, Maine (\$112,000), and New York (\$2,573,000); from general fund appropriation in Maine (\$128,000); from counties in New York (\$24,000).

1/ See table SB-1 for general note on SB series. The following States reported no indebtedness during 1960: Alaska, Arizona, Idaho, Iowa, Montana, Nebraska, Nevada, North Dakota, South Dakota, Utah, and Wyoming.

2/ For purposes of this analysis, bond issues have been classified in accordance with the types of issues summarized on sheet 3.

3/ Differences between redemptions reported in this column and on table SB-2 are caused by January 1 maturities paid

In December. Table SB-2 reports such redemptions in the year due, while SB-3 reports them in the year paid.
4/ Income from concessions and rentals in Connecticut, Kentucky, Louisiana, Maine (\$112,000), and New York (\$2,573,000); from general fund appropriation in Maine (\$128,000); from counties in New York (\$24,000).

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1960¹Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SP-3B, 1960
SHEET 1 OF 3
ISSUED OCTOBER 1961

STATE	NAME OF FACILITY	OPERATING AUTHORITY 2/	BALANCE ON JANUARY 1, 1960 2/		HIGHWAY- USER REVENUES	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVEST- MENTS	CONVEY- SIONS AND RENTALS	MISCELL- ANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUCT- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE							
Alaska	Chilkat Ferry	Alaska Department of Public Works	-	-	207	4	-	-	-	-	211
Arkansas	Mississippi River Bridge (Helena-Friars Point)	State Highway Commission	4,803	1,225	-	-	-	135	-	1/2,414	2,549
California	San Francisco-Oakland Bay Bridge	California Toll Bridge Authority	37,441	-	1,344	11,493	-	1,214	-	-	14,727
	Richmond-San Rafael Bridge	California Toll Bridge Authority	1,134	404	450	2,217	-	1,213	-	-	3,430
	San Francisco Bay-South Crossing	California Toll Bridge Authority	133	-	-	-	-	-	-	-	-
	San Mateo-Alameda Bridges	California Toll Bridge Authority	504	402	147	2,768	-	1,171	-	-	3,939
	Carquinez Straits Bridges	California Toll Bridge Authority	4,415	1,311	608	4,412	-	1,450	-	-	5,862
	San Pedro-Terminal Island Bridge	California Toll Bridge Authority	171	-	1,086	-	-	1,086	-	-	2,167
	Martinez-Benicia Ferry	Department of Public Works	59,115	3,743	15,845	23,438	-	2,723	-	-	57,021
	Total		-	-	-	43	-	47	-	-	90
Colorado	Denver-Boulder Turnpike	Colorado State Highway Department	-	1,339	-	843	-	17	-	-	960
Connecticut	Barter Cove, Putnam, and Wolcott Bridges	Connecticut State Highway Department	2,015	5,421	-	2,015	-	50	-	-	7,751
	Groton-New London Bridge	Connecticut State Highway Department	400	1,500	-	500	-	50	-	-	2,450
	Old Lyme-Old Saybrook Bridge	Connecticut State Highway Department	130	-	-	3,434	-	1,000	-	-	4,434
	Werritt and Wilbur Cross Parkway	Connecticut State Highway Department	1,740	24,444	3,443	13,000	-	1,000	-	-	27,883
	Connecticut Turnpike (Greenwich-Killingly)	Connecticut State Highway Department	-	-	47	1,435	-	-	-	-	1,482
	Rocky Hill-Glastonbury, Chester-Hallam Ferries	Connecticut State Highway Department	23,337	37,785	3,833	7,435	-	1,000	-	-	42,555
	Total		1,310	4,068	-	4,030	2,073	-	-	-	6,411
Delaware	Delaware River Memorial Bridge	Delaware Interstate Highway Division	-	-	-	-	-	-	-	-	-
Florida	Sunshine Skyway (Lower Tampa Bay Bridge)	Florida State Road Department	203	1,214	37	1,202	-	40	-	-	1,483
	Manatee County Bridges	Florida State Road Department	10	459	473	500	-	17	-	-	1,449
	Martin County Bridges	Florida State Road Department	5	173	173	55	-	5	-	-	306
	Santa Rosa (Neville) Bridge 6/	Florida State Road Department	1,445	147	143	1	-	17	-	-	1,713
	Miami 36th Street Expressway	Florida State Road Department	21,106	1,270	7,106	-	-	51	-	-	28,533
	Pensacola Beach Bridge	Florida State Road Department	1	131	17	145	-	3	-	-	296
	Jacksonville Expressway System 1/	Jacksonville Expressway Authority	1,510	14,334	1,334	2,174	-	1,347	-	-	29,795
	Buckner Trail Road	Ocean Highway and Port Authority	11	64	80	200	-	1	-	-	345
	Sunshine State Parkway	Florida State Turnpike Authority	1,463	7,434	-	419	-	321	-	-	9,237
	Franklin County Ferries	Florida State Road Department	-	-	47	14	-	-	-	-	61
	Total		27,374	24,334	4,553	17,873	-	3,351	-	-	43,628
Georgia	Turtle River Bridge	Georgia State Toll Bridge Authority	-	-	-	844	-	14	-	-	858
Illinois	Northern Illinois Toll Highway System	Illinois State Toll Highway Commission	14,554	17,248	-	22,684	-	1,231	-	-	46,717
Indiana	Wabash Memorial Bridge	Indiana Toll Bridge Commission	184	-	-	127	-	-	-	-	311
	Indiana Turnpike	Indiana State Toll Road Commission	30,434	10,012	-	11,443	-	2,514	-	-	44,403
	Total		30,618	17,012	-	11,571	-	2,514	-	-	54,705
Kansas	Kansas Turnpike	Kansas Turnpike Authority	2,403	4,443	-	1,001	-	-	-	3	7,847
Kentucky	Shavestown and Suspension Bridges	Kentucky Department of Highways	-	354	134	500	-	1	-	-	938
	Kentucky Turnpike	Kentucky Department of Highways	2,030	1,458	-	1,775	-	100	-	-	5,363
	Total		2,030	2,342	124	2,275	-	101	-	-	4,772
Louisiana	Mississippi River Bridge (New Orleans)	Mississippi River Bridge Authority	1,063	9,094	1,043	2,573	-	441	-	-	14,173
	Canal Street Ferry 2/	Mississippi River Bridge Authority	1,243	7,093	1,053	3,033	-	445	-	-	12,867
	Total		-	-	-	169	-	-	-	-	169
Maine	Augusta Bridge	Maine State Highway Commission	17	215	-	56	-	-	-	-	288
	Carlton Bridge	Maine State Highway Commission	-	67	-	123	-	-	-	-	190
	Deer Isle-Sedgwick Bridge	Maine State Highway Commission	-	141	36	33	-	3	-	-	177
	Bangor-Brewer Bridge	Maine State Highway Commission	-	91	733	4,066	-	137	-	-	5,027
	Jonesport Reach Bridge	Maine State Highway Commission	-	2,744	-	193	-	17	-	-	2,954
	Maine Turnpike	Maine Turnpike Authority	2,562	585	-	5,259	-	168	-	-	8,514
	Island Ferry Service	Maine Port Authority	3,163	3,255	84	-	-	-	-	-	6,502
	Total		-	-	-	-	-	-	-	-	-

Footnotes appear on sheet 3.

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1960¹

TABLE SF-35, 1960
SHEET 2 OF 3
ISSUED OCTOBER 1961

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	OPERATING AUTHORITY 2/	BALANCE ON JANUARY 1, 1960 3/		HIGHWAY- USER REVENUES	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVEST- MENTS	CONCES- SIONS AND RENTALS	MISCEL- LANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE							
Maryland	Cusquehanna, Potomac, and Chesapeake Bay Bridges, and Patuxent Tunnel	Maryland State Roads Commission	11,190	15,302	-	15,402	-	742	-	10	16,151
Massachusetts	Mystic River Bridge Massachusetts Turnpike East Boston Tunnel Total	Massachusetts Port Authority Massachusetts Turnpike Authority Massachusetts Turnpike Authority	7,042 29,174 36,216	1,043 8,413 17,456	- - -	3,812 12,154 15,966	- - -	- 518 1,378	- 1,062 1,062	9 102 111	3,822 13,856 21,478
Michigan	Blue Water International Bridge Mackinac Straits Bridge Sault Ste. Marie Bridge Total	Michigan State Bridge Commission * Mackinac Bridge Authority International Bridge Authority of Michigan *	390 997 1,387	28 3,720 3,748	- 125 125	532 1,543 5,075	- 15,844 15,844	- 144 255	- - -	7 46 55	539 5,210 21,554
Mississippi	Pascagoula Bridge Bay St. Louis Bridge Total	Mississippi State Highway Commission Mississippi State Highway Commission	26 74 100	715 657 1,372	40 42 82	683 682 1,365	- - -	- 12 12	- - -	- - -	723 706 1,429
Missouri	Paseo Bridge (Kansas City)	Missouri State Highway Commission	194	2,060	800	760	147	50	-	-	1,757
New Hampshire	Hampton Harbor Bridge Maine-New Hampshire Interstate Bridge New Hampshire Turnpike System Total	New Hampshire Department of Public Works and Highways Maine-New Hampshire Interstate Bridge Authority * New Hampshire Department of Public Works and Highways	54 57 1,030 1,101	105 575 1,695 1,801	- - 879 879	122 582 2,366 3,077	- - -	- 8 8	- 41 41	- - 1	122 658 3,246 4,006
New Jersey	Various Toll Bridges New Jersey Turnpike System Garden State Parkway Total	Delaware River Joint Toll Bridge Commission * New Jersey Turnpike Authority New Jersey Highway Authority	1,940 24,250 19,781 32,238	1,726 2,240 19,781 23,747	- - -	3,694 35,586 19,619 58,899	- - -	140 1,860 577 2,577	- 2,655 939 3,594	- - - -	3,834 40,153 21,181 65,168
New York	Kingston, Rip Van Winkle, Mid-Hudson, and Bear Mountain Bridges; Newburgh-Beacon Ferry Rouses Point and Crown Point Bridges Thousand Islands Bridge Peace Bridge Rainbow, Leviston-Queenston and Whirlpool Rapids Bridges Holland and Lincoln Tunnels, George Washington and Staten Island Bridges Ogdensburg-Prescott Bridge 11/ Meadowbrook, Loop, Wawtagh, and Captree Causeways; and Southern State Parkway Veterans Memorial Highway New York Turnpike Cornwall-Massena Bridge Total	New York State Bridge Authority Lake Champlain Bridge Commission * Thousand Islands Bridge Commission * Buffalo and Ft. Erie Public Bridge Authority * Niagara Falls Bridge Commission * Port of New York Authority * Ogdensburg Bridge and Port Authority * Jones Beach State Parkway Authority Adirondack Mountain Authority New York Turnpike Authority St. Lawrence Seaway Development Corporation *	2,701 448 204 1,101 -3,562 28,717 -15,637 -8,767 94 -66,581 -51,282	1,463 - 593 51 669 13,696 - - 32 15,745 32,249	- - - - - - - - 147	2,647 180 578 1,584 1,764 49,727 87 4,767 119 46,978 108,761	- - - - 19,200 10,761 - - - 50,000 79,961	264 13 - 22 16 660 - 87 - 2,330 333 3,394	- - - - 116 - 21 86 7 4,254 2 4,479	23 - 13 22 14 12/ 2,458 4 - 13/ 2,312 4,855 201,600	2,934 132 31 1,128 21,110 63,606 112 4,942 126 106,021 337 201,600
Ohio	Portsmouth-Fullerton Bridge Ohio Turnpike Total	State Bridge Commission of Ohio Ohio Turnpike Commission	154 3,970 4,124	234 17,244 17,478	- - -	424 20,605 21,029	- - -	- 994 894	- 3,462 3,462	3 125 131	433 25,186 25,619
Oklahoma	Oklahoma Turnpike System Proposed Eastern and Southern Turnpikes Total	Oklahoma Turnpike Authority Oklahoma Turnpike Authority	945 -945	11,337 11,337	- 1,263	5,975 5,975	- -	441 -452	276 276	15 -15	6,707 7,981
Oregon	Astoria-Megler Ferry	Oregon State Highway Commission	-	-	162	223	-	-	1	-	386
Pennsylvania	Delaware River Bridges (Camden and Gloucester) Various State Toll Bridges Trenton Bridge Pennsylvania Turnpike System Total	Delaware River Port Authority * Pennsylvania Department of Highways Pennsylvania Department of Highways Pennsylvania Turnpike Commission	24,195 1,111 48,122 73,428	18,337 1,378 21,488 41,203	- - -	12,616 - 40,809 53,052	- - -	1,253 141 18 4,149	- - 1,833 1,841	- - 355 355	13,877 141 245 15,134 59,337

Footnotes appear on sheet 3.

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES- 1960¹

TABLE SF-3B, 1960
SHEET 3 OF 3
ISSUED OCTOBER 1961

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	OPERATING AUTHORITY 2/	BALANCE ON JANUARY 1, 1960 3/		HIGHWAY- USER REVENUE	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVEST- MENTS	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE							
Rhode Island	Jamestown Bridge Mt. Hope Bridge Jamestown Ferry Total	Jamestown Bridge Commission Mt. Hope Bridge Authority Rhode Island Department of Public Works	31 245 279	110 253 363	103 230 417	269 400 340 1,113	- - - -	1 3 17	- - -	- - -	263 603 672 1,538
Texas	Dallas-Fort Worth Turnpike	Texas Turnpike Authority	1,779	2,444	-	2,982	-	146	106	12	3,085
Virginia	Yorktown Bridge, James River Bridge, Rappahannock Bridge, and Hampton Roads Tunnel Elizabeth River Bridge and Tunnel Richmond-Petersburg Turnpike Jamestown and Spotswood Ferries Chesapeake Bay Bridge and Tunnel System Total	Virginia Department of Highways Elizabeth River Tunnel District Richmond-Petersburg Turnpike Authority Virginia Department of Highways Chesapeake Bay Bridge and Tunnel District	2,798 377 2,735 - 1,111 5,950	1,834 1,863 1,803 - 2,067 11,557	- - - 217 - 21	4,181 2,664 3,373 150 4,724 13,132	- 41,180 - 122,127 233,337 -	168 - - 1,400 5,100 -	1 - - 120 131 -	14 14,218 - - - 220	4,321 44,453 3,449 150,377 251,858 -
Washington	Fox Island Bridge Tacoma Narrows Bridge Longview Bridge Vancouver-Portland Bridge 15/ Spokane River Bridge Port Washington Narrows Bridge Proposed Bridge and Road Projects Hood Canal Bridge and Puget Sound Ferry System (Washington State Ferries) Bless Rapids Bridge Second Lake Washington Bridge Total	Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority	15 69 33 3,700 300 361 169 2,291 - 7,397	- 435 1,235 2,440 44 40 - 3,600 - 4,807	113 - - - - - - - - 741	50 1,480 375 2,205 - 340 - 7,407 - 12,151	- - - - - 179 4,242 3,307 29,323 37,131	- - - - - 4 239 152 490 -	- - - - - - - - -	- - 1 1 - 4 143 - 143	50 1,600 375 2,334 173 396 755 12,110 3,377 29,323 40,122
West Virginia	Winfield Bridge New Martinsville Bridge West Virginia Turnpike Total	West Virginia State Road Commission West Virginia State Road Commission West Virginia Turnpike Commission	-24 -1,383 -1,407	10 1,146 1,215	- - -	14 3,637 3,784	- - -	- 14 65	- - 17	11,212 5,137 5,137	54 5,664 6,804 12,468
Summary	Total Bridge and Tunnel Facilities Total Road Facilities Total Ferry Facilities GRAND TOTAL		165,906 137,700 333,511	113,204 214,647 337,851	19,377 10,549 31,225	163,964 268,498 434,562	322,448 50,000 372,448	11,456 15,123 26,579	737 2,453 31,200	7,574 3,216 17,793	127,654 377,339 3,040 511,033

1. See tables SF-1 and 2 for general note on SF series. Tables SF-3B and 4B are concerned solely with receipts and disbursements for State and quasi-State toll facilities, including (A) those owned or operated by State highway departments, (B) those the title of which will ultimately be vested in the State, and (C) other major facilities that have more than local importance. Former toll facilities, now toll-free, are included where bonded indebtedness is still outstanding. Other facilities for which tolls are shown were under construction, or preliminary costs had been incurred during the year. Privately-owned toll facilities and quasi-public facilities operated by or for counties, local road and bridge districts, and municipalities have been omitted.

2. Interstate or international authorities are marked with an asterisk.

3. Includes funds of special toll authorities as well as State highway department funds dedicated for toll facility construction, maintenance, operation, and debt service.

4. Federal-aid funds.

5. Includes \$76,000 Federal funds expended on toll-free sections.

6. Navarre Bridge opened to traffic on December 10, 1960.

7. Trout River Bridge opened to traffic on December 21, 1959.

8. Includes \$5,448,000 Federal funds and \$52,000 from the city of Jacksonville.

9. Canal Street Ferry purchased from private owners on July 1, 1960.

10. Includes \$268,000 advance from State general fund.

11. Odgensburg Bridge opened to traffic in September 1960.

12. Federal funds.

13. Includes \$2,014,000 of Federal funds expended on toll-free sections.

14. Includes \$215,000 paid by city of Norfolk.

15. Vancouver-Portland Bridge opened to traffic in January 1960.

16. Federal-aid funds.

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1960¹TABLE SF-48, 1960
SHEET 1 OF 3
ISSUED SEPTEMBER 1961Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION E/	ADMINIS- TRATION AND MISCELLANEOUS	HIGHWAY POLICE	INTEREST ON OBLIGA- TIONS	RETIRE- MENT OF OBLIGA- TIONS	SUBTOTAL, DIRECT EXPENDI- TURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSE- MENTS	BALANCE ON DECEMBER 31, 1960 3/	
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Alaska	Chilkat Ferry	-	211	-	-	-	-	211	-	211	-	-
Arkansas	Mississippi River Bridge - (Helena-Friars Point)	5,975	-	-	-	397	-	5,312	-	5,312	2,315	957
California	San Francisco - Oakland Bay Bridge	5,993	2,445	588	-	-	-	8,996	-	8,996	43,679	-
	Richmond - San Rafael Bridge	-	687	5	-	2,423	-	3,115	-	3,115	139	903
	San Francisco Bay - South Crossing	4	-	-	-	-	-	4	-	4	-	-
	San Mateo - Alameda Bridges	249	751	17	-	61	1,476	2,554	-	2,554	220	1,905
	Carquinez Straits Bridges	7,593	724	2	-	3,250	1,186	12,695	-	12,695	34,577	1,260
	San Pedro - Terminal Island Bridge	725	-	5	-	-	-	733	-	733	12,276	-
	Martinez - Benicia Ferry	-	265	-	-	-	-	265	-	265	-	-
	Total	14,447	4,373	617	-	5,714	2,662	29,353	-	29,353	93,753	3,277
Colorado	Denver - Boulder Turnpike	-	119	13	-	157	155	444	-	444	-	1,584
Connecticut	Charter Oak, Putnam, and Wolcott Bridges	651	746	14	-	1,913	360	3,294	4/ 4,059	7,343	1,217	2,584
	Groton - New London Bridge	-	233	64	-	38	220	555	-	555	120	1,027
	Old Lyme - Old Saybrook Bridge	-	162	3	-	96	175	396	-	396	71	1,015
	Merritt and Wilbur Cross Parkways	-	594	-	-	-	-	594	4/ 3,858	4,442	-	-
	Connecticut Turnpike (Greenwich - Killingly)	2,335	3,792	89	-	15,573	-	21,770	-	21,770	17,122	25,846
	Rockyhill - Glastonbury, Chester - Hadlyme Ferries	-	65	161	-	17,185	755	65	-	86	13,509	37,772
	Total	2,986	5,572	161	-	17,185	755	26,654	7,917	34,571	13,509	37,772
Delaware	Delaware River Memorial Bridge	443	1,394	372	-	612	2,405	5,147	-	5,147	2,663	2,213
Florida	Sunshine Skyway (Lower Tampa Bay Bridge)	-	177	-	-	900	1,333	2,010	-	2,010	331	1,866
	Manatee County Bridges	57	123	-	-	197	306	683	-	683	96	1,172
	Martin County Bridges	-	67	-	-	81	251	392	-	392	11	11
	Santa Rosa (Navarre) Bridge	-	3	-	-	92	-	1,362	-	1,362	227	2,111
	Miami 36th Street Expressway	9,666	-	-	-	1,082	-	10,688	-	10,688	12,171	2,111
	Pensacola Beach Bridge	-	57	-	-	38	60	155	-	155	7	113
	Jacksonville Expressway System	12,431	437	227	-	4,565	6,593	24,293	-	24,293	15,372	6,571
	Buccanner Trail Road	240	136	-	-	136	79	455	-	455	1,768	6,397
	Sunshine State Parkway	489	995	397	-	2,194	1,776	6,390	-	6,390	1,768	6,397
	Franklin County Ferries	-	69	-	-	-	-	69	-	69	-	-
	Total	23,457	2,211	614	249	8,885	19,388	46,197	-	46,197	21,914	17,653
Georgia	Turtle River Bridge	-	267	-	-	165	482	907	-	907	929	-
Illinois	Northern Illinois Toll Highway System	9,921	3,864	1,147	463	17,188	-	32,576	-	32,576	6,295	15,729
Indiana	Wabash Memorial Bridge	31	55	-	-	9,860	-	86	100	186	131	10,953
	Indiana Turnpike	820	2,926	970	375	9,860	-	14,960	-	14,960	31,031	10,953
	Total	851	2,981	970	375	9,860	-	15,046	100	15,146	31,162	11,953
Kansas	Kansas Turnpike	1,001	1,391	470	293	6,135	-	9,290	-	9,290	1,619	9,843
Kentucky	Shavestown and Suspension Bridges	-	128	-	-	245	208	581	-	581	-	1,044
	Kentucky Turnpike	133	260	69	41	1,294	540	2,357	-	2,357	1,611	2,175
	Total	133	408	69	41	1,539	748	2,934	-	2,934	1,611	2,175
Louisiana	Mississippi River Bridge (New Orleans)	129	160	160	46	2,153	2,876	5,524	-	5,524	995	7,006
	Canal Street Ferry	318	116	12	-	2,153	2,876	446	-	446	995	7,006
	Total	447	276	172	46	2,153	2,876	5,970	-	5,970	1,990	7,996
Maine	Augusta Bridge	-	92	-	-	-	-	92	9	101	-	197
	Carlton Bridge	-	19	-	-	13	90	133	-	133	-	774
	Deer Isle - Sedgewick Bridge	-	-	-	-	7	22	48	-	48	-	164
	Bangor - Brewer Bridge	-	54	-	-	38	50	142	-	142	-	135
	Jonesport Beach Bridge	-	20	-	-	25	40	85	-	85	-	135
	Maine Turnpike	-	1,028	298	-	3,162	-	4,554	-	4,554	3,417	3,122
	Tolland Ferry Service	76	46	11	-	68	60	881	-	881	196	1,076
	Total	772	1,259	299	-	3,313	262	5,935	9	5,944	3,714	3,896

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1960¹TABLE SF-1B, 1960
SHEET 3 OF 3
ISSUED SEPTEMBER 1961Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION ^{2/}	ADMINIS- TRATION AND MISCELLANEOUS	HIGHWAY POLICE	INTEREST ON OBLIGA- TIONS	RETIRE- MENT OF OBLIGA- TIONS	SUBTOTAL, DIRECT EXPEN- DITURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSE- MENTS	BALANCE ON DECEMBER 31, 1960 ^{3/}	
											RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Rhode Island	Jamestown Bridge	-	84	45	-	13	56	198	-	198	24	172
	Mc. Hope Bridge	-	130	35	-	47	267	479	-	479	246	379
	Jamestown Ferry	-	674	-	-	-	-	674	-	674	-	-
	Total	-	888	85	-	60	323	1,351	-	1,351	270	551
Texas	Dallas - Fort Worth Turnpike	14	768	127	90	1,655	-	2,654	-	2,654	1,843	2,781
Virginia	Yorktown Bridge, James River Bridges, Rappahannock Bridge, and Hampton Roads Tunnel	297	709	198	26	2,849	83	4,162	-	4,162	3,031	6,072
	Elizabeth River Bridge and Tunnel	5,003	716	310	-	1,264	16,752	24,045	7/ 2,785	26,830	18,206	2,256
	Richmond - Petersburg Turnpike	206	781	161	175	2,657	-	3,950	-	3,950	2,576	921
	Jamestown and Hopewell Ferries	5,206	372	-	-	-	-	372	-	372	-	-
	Cheapeake Bay Bridge and Tunnel System	10,802	3,691	-	-	5,918	18,534	33,439	-	33,439	122,979	45,772
	Total	-	6,239	659	201	12,388	35,369	65,989	2,785	68,773	145,792	55,021
Washington	Fox Island Bridge	-	54	-	-	-	1,148	54	-	54	17	490
	Tacoma Narrows Bridge	-	173	-	-	274	1,148	1,595	-	1,595	89	55
	Longview Bridge	-	101	-	-	50	241	392	-	392	30	1,668
	Vancouver River Bridge	710	255	-	-	435	-	1,400	-	1,400	3,231	1
	Spokane River Bridge	-	43	-	-	210	-	253	-	253	283	83
	Port Washington Narrows Bridge	16	115	-	-	235	-	366	-	366	354	316
	Proposed Bridges and Road Projects	334	5	229	-	-	-	568	-	568	316	3,240
	Road Canal Bridge and Puget Sound Ferry System (Washington State Ferries)	3,652	6,714	-	-	1,657	409	12,433	-	12,433	2,678	4,20
	Biggs Rapids Bridge	116	-	-	-	128	-	244	-	244	2,711	4,296
	Second Lake Washington Bridge	201	-	-	-	735	-	946	-	946	24,303	13,253
	Total	5,045	7,455	229	-	3,724	1,793	19,251	-	19,251	33,612	46
West Virginia	Winfield Bridge	-	28	3	-	62	10	103	-	103	51	163
	New Martinsville Bridge	3,419	43	4	-	161	-	3,623	-	3,623	517	1,793
	West Virginia Turnpike	497	498	117	146	2,662	-	3,910	-	3,910	461	2,002
	Total	3,916	516	163	146	2,885	10	7,636	-	7,636	927	159,798
Summary	Total Bridge and Tunnel Facilities	97,997	50,760	5,265	72	46,276	75,798	276,168	11,713	287,881	377,685	233,593
	Total Road Facilities	67,087	58,922	12,588	8,577	154,315	47,859	349,178	3,858	353,036	142,466	255
	Total Ferry Facilities	4,014	2,156	79	-	168	60	3,370	-	3,370	255	-
	GRAND TOTAL	169,098	111,838	17,725	18,549	200,659	123,717	628,716	15,571	644,287	520,406	393,301

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3B and 4B are concerned with receipts and disbursements for State and quasi-State toll facilities, including (A) those owned or operated by State highway departments, (B) those the title of which will ultimately be vested in the State, and (C) other major facilities that have more than local importance. Former toll facilities, now toll-free, are included where bonded indebtedness is still outstanding. Other facilities for which no tolls are shown were under construction, or preliminary costs had been incurred during the year. Privately-owned toll facilities and quasi-public facilities operated by or for counties, local road and bridge districts, and municipalities have been omitted.

2/ Includes costs of toll collection.

3/ Includes funds of special toll authorities as well as State highway department funds dedicated for toll facility construction, maintenance, operation and debt service.
4/ To State Highway Fund \$398,000 and \$3,958,000; State General Fund \$1,661,000.
5/ Toll revenue in excess of estimated expenditures, considered to have been allocated to other than highway facilities of the port authority.
6/ Port development expense.
7/ Paid to cities of Portsmouth and Norfolk and the county of Norfolk.

RECEIPTS OF LOCAL RURAL GOVERNMENTS FOR HIGHWAYS-1959

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE IF-1, 1959
ISSUED OCTOBER 1961

Highway Finance

127

STATE	PROPERTY TAXES SPECIAL ASSESSMENTS	AFFILIATED FUNDS	LOCAL HIGHWAY IMPROVEMENTS	OTHER LOCAL IMPROVEMENTS	ROAD AND CLOSING TOLLS	MISCELLANEOUS	TOTAL	FROM STATE GOVERNMENTS	FROM FEDERAL GOVERNMENT	TOTAL	LONG TERM	SHORT TERM	TOTAL	TOTAL RECEIPTS	STATE
Alabama 7/	6,769	-	1,477	-	217	144	8,407	29,490	61	29,551	13,427	1,147	14,574	50,305	Alabama 7/
Alaska 7/	3,190	2,500	-	-	-	2,478	8,168	4,700	290	5,478	2,711	-	2,711	14,353	Alaska 7/
Arizona	2,310	2,766	-	-	-	1,227	6,299	6,299	237	6,536	-	-	-	13,155	Arizona
Arkansas	10,120	23,464	-	-	-	16,405	59,989	13,907	2,590	62,579	4,724	-	4,724	151,755	Arkansas
California	5,544	5,544	-	-	-	581	11,721	13,907	1,007	14,914	4,724	-	4,724	24,094	California
Colorado	22	6,921	-	-	-	35	6,956	12	-	6,968	4,011	-	4,011	14,235	Colorado
Connecticut	12,199	2,746	-	-	-	2,746	17,691	14,735	73	17,804	-	-	-	37,473	Connecticut
Delaware 10/	14,860	1,318	4,722	-	-	1,026	21,926	6,472	285	22,611	4,011	-	4,011	26,622	Delaware 10/
Florida	4,964	-	-	-	-	15	4,979	14,735	-	14,750	-	-	-	31,747	Florida
Georgia	47,702	4,095	-	-	-	724	52,501	27,443	0	79,944	714	-	714	14,777	Georgia
Idaho	5,745	1,575	-	-	-	314	7,634	4,413	112	8,159	-	-	-	14,854	Idaho
Illinois	31,260	928	3	-	-	37	32,193	4,051	112	32,305	-	-	-	4,374	Illinois
Indiana	33,579	-	-	-	-	439	34,018	11,711	-	45,729	-	-	-	4,226	Indiana
Iowa	3,946	2,088	-	-	-	29	5,944	1,311	47	6,255	609	-	609	9,773	Iowa
Kansas	6,501	4,523	-	-	-	21	11,045	1,111	-	12,156	1,003	-	1,003	17,901	Kansas
Kentucky	4,962	5,376	-	-	-	298	11,071	1,084	-	12,155	-	-	-	29,121	Kentucky
Louisiana	5,422	2,044	-	-	-	40	7,466	7,053	184	7,237	-	-	-	609	Louisiana
Maine	32,762	2,065	-	-	-	15	34,827	1,088	-	35,915	-	-	-	7,901	Maine
Maryland	7,405	615	1,003	-	-	342	8,760	2,444	191	11,395	1,003	-	1,003	29,121	Maryland
Massachusetts	20,061	1,434	-	-	-	215	21,495	2,046	47	23,541	4,003	-	4,003	31,544	Massachusetts
Michigan	5,635	-	-	-	-	143	5,778	3,664	34	9,476	2,148	-	2,148	12,624	Michigan
Minnesota	7,118	-	-	-	-	112	7,230	17,254	17	17,271	172	-	172	2,225	Minnesota
Mississippi	807	28	-	-	-	44	839	1,147	-	1,161	142	-	142	4,403	Mississippi
Missouri	35	3,622	-	-	-	40	3,662	1,147	-	4,809	213	-	213	31,443	Missouri
Montana	499	24,758	-	-	-	31	25,257	11,705	-	36,962	4,615	-	4,615	9,781	Montana
Nebraska	76,047	5,407	-	-	-	927	81,474	3,345	184	84,999	11,532	-	11,532	2,225	Nebraska
Nevada	35	47	-	-	-	2,036	2,078	31,903	3	33,986	11,532	-	11,532	2,225	Nevada
New Hampshire	2,478	3,622	-	-	-	40	6,140	1,147	-	7,287	213	-	213	3,923	New Hampshire
New Jersey	35	24,758	-	-	-	31	25,257	11,705	-	36,962	4,615	-	4,615	48,371	New Jersey
New Mexico	499	47	-	-	-	927	5,407	3,345	184	84,999	11,532	-	11,532	3,886	New Mexico
New York	76,047	5,407	-	-	-	927	81,474	3,345	184	84,999	11,532	-	11,532	191,426	New York
North Carolina 7/	2,478	3,622	-	-	-	40	6,140	1,147	-	7,287	213	-	213	2,696	North Carolina 7/
North Dakota	448	250	-	-	-	46	744	9,983	11	7,534	222	-	222	16,535	North Dakota
Oklahoma	16,023	3,607	-	-	-	2,062	21,692	27,420	-	49,112	9,044	-	9,044	111,156	Oklahoma
Oregon	3,835	138	-	-	-	357	4,230	3,382	-	7,612	100	-	100	34,907	Oregon
Pennsylvania	5,141	699	-	-	-	839	6,679	11,522	9,615	21,137	50	-	50	28,463	Pennsylvania
Rhode Island 12/	10,886	48	-	-	-	416	10,934	22,359	-	23,275	7,819	-	7,819	50,538	Rhode Island 12/
South Carolina	1,390	675	-	-	-	16	1,406	127	-	1,533	-	-	-	1,333	South Carolina
South Dakota	930	-	-	-	-	357	1,287	6,825	-	8,112	-	-	-	8,787	South Dakota
Tennessee	10,179	39	-	-	-	26	10,218	6,484	61	6,545	40	-	40	16,440	Tennessee
Texas	9,659	348	-	-	-	142	10,007	2,551	114	2,665	3,079	-	3,079	34,298	Texas
Utah	57,928	108	-	-	-	3,709	62,245	34,792	542	63,539	22,657	-	22,657	120,414	Utah
Vermont	3,061	-	-	-	-	118	3,179	1,606	305	1,911	-	-	-	5,899	Vermont
Virginia 7/	4,029	598	-	-	-	46	4,673	4,866	-	9,539	-	-	-	8,931	Virginia 7/
Washington	13,832	95	-	-	-	91	14,018	20,517	2,347	22,865	62	-	62	38,012	Washington
West Virginia 7/	236	-	-	-	-	1,015	1,251	-	-	1,251	-	-	-	236	West Virginia 7/
Wisconsin	693	31,162	-	-	-	1,653	33,508	30,355	500	34,355	200	-	200	64,284	Wisconsin
Wyoming	-	693	-	-	-	-	693	1,420	-	1,420	-	-	-	2,615	Wyoming
Total	511,779	153,144	8,798	2,651	19,887	45,687	741,936	30,850	20,793	835,961	155,607	28,156	183,763	1,761,660	Total

1/ This table is the first of a series of tables providing local road and street finance data. IF-1 and 2, companion tables, summarize the receipts and disbursements by counties and other local rural units, including toll facilities, for highways and include amounts allocated for nonhighway purposes. Tables IF-21, 32, 42, and IF-2, continue the rural series and tables IF-1, 2, 21, 32, 42, and IF-2 provide highway finance data for incorporated and other municipal governments. To obtain a more realistic municipal-rural classification, the following counties (which are not considered as independently organized by the Bureau of the Census) are treated as urban and included in IF-1: San Francisco, California; Denver, Colorado; Orleans (New Orleans), Louisiana; Hantsport and Suffolk (Boston), Massachusetts; Bronx, Kings, New York, Queens, and Richmond (all treated as city of New York); New York; Philadelphia, Pennsylvania; and Arlington, Virginia. In addition, Cook County, Illinois is considered partly urban and as such is included with municipalities.

2/ Includes motor-fuel, bus and street taxes; vehicle brake tags; licenses for automobiles and trucks. Traffic fines and allied fees are included in the miscellaneous column.

3/ Includes parking receipts of \$63,000 in California, \$140,000 in Maryland, \$55,000 in New Jersey.

4/ Includes traffic fines of \$14,434,679 in California, \$23,080 in Connecticut, \$203,218 in Georgia, \$2,442,437 in New Jersey, \$594,280 in Ohio, \$621,823 in Oregon, \$53,936 in Pennsylvania, \$38,159 in Utah, and over \$1,000 in Illinois.

5/ Includes transactions under provisions of the 1945 Suburban Community Road Act.

6/ Hawaii has 21 local governments consisting of counties, special districts and one municipality.

7/ Finance activities in Hawaii are included in the rural summaries.

8/ Partially estimated.

and Tennessee.
5/ Includes appropriations from the State general fund and miscellaneous State taxes.
6/ Includes payments in lieu of taxes, flood relief and other miscellaneous payments. Federal-aid secondary funds are excluded and shown in the State highway finance series.
7/ All rural roads under State control in Virginia.
8/ All but two counties in Virginia.
9/ All highway finance activities are included with the municipal summary because Alaska has no organized county or township governments. Local governments in Alaska include municipalities, special districts, and school districts.

10/ Includes \$14,759,621 from county flood control districts.

11/ Includes transactions under provisions of the 1945 Suburban Community Road Act.

12/ Hawaii has 21 local governments consisting of counties, special districts and one municipality.

13/ Finance activities in Hawaii are included in the rural summaries.

14/ Partially estimated.

DISBURSEMENTS BY LOCAL RURAL GOVERNMENTS FOR HIGHWAYS-1959¹

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE IF-2, 1959
ISSUED OCTOBER 1961

STATE	LOCAL RURAL ROADS 2/				STATE HIGHWAYS 2/				MUNICIPAL STREETS 2/				TOTAL	NON-HIGHWAY PURPOSES 3/	STATE	
	CURRENT DIRECT EXPENDITURES		TRANSFERS TO STATE	DEBT RETIREMENT	TOTAL	CURRENT DIRECT EXPENDITURES		TRANSFERS TO STATE	DEBT RETIREMENT	TOTAL	CAPITAL OUTLAY AND MAINTENANCE	TRANSFERS TO MUNICIPALITIES				
	CAPITAL OUTLAY, MAINTENANCE AND MINOR IMPROVEMENTS	INTEREST				CAPITAL OUTLAY AND MAINTENANCE	INTEREST									
Alabama 4/	39,071	1,793	-	-	40,864	-	-	-	-	-	-	-	47,741	-	47,741	Alabama 4/
Alaska 2/	13,564	355	1,255	7,047	16,996	-	-	-	-	-	-	-	16,996	-	16,996	Alaska 2/
Arizona	12,115	-	1,255	7,047	16,996	-	-	53	-	59	-	-	13,055	-	13,055	Arizona
Arkansas	111,401	1,809	1,568	2,468	117,566	-	-	2,003	-	2,003	-	24,124	143,683	-	143,683	Arkansas
California	21,707	-	-	130	21,707	-	-	359	-	359	-	2,124	24,124	-	24,124	California
Colorado	13,404	41	-	104	13,445	-	-	-	-	-	-	154	14,008	-	14,008	Colorado
Connecticut	10,402	16	-	-	10,418	-	-	-	-	-	-	-	193	-	193	Connecticut
Delaware 4/ 6/	1,821	1,311	-	4,978	7,109	-	-	42	-	42	-	1,306	36,250	-	36,250	Delaware 4/ 6/
Florida	28,735	1,406	-	2,339	32,480	721	-	50	-	771	3,099	-	33,315	-	33,315	Florida
Georgia	10,402	16	-	104	10,418	-	-	286	-	286	-	-	9,236	-	9,236	Georgia
Hawaii 5/	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	11,511	-	11,511	Hawaii 5/
Idaho	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	18	-	18	Idaho
Illinois	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	20,315	-	20,315	Illinois
Indiana	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	49,456	-	49,456	Indiana
Iowa	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	61,362	-	61,362	Iowa
Kansas	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	40,824	-	40,824	Kansas
Kentucky	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	9,883	-	9,883	Kentucky
Louisiana	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	30,020	-	30,020	Louisiana
Maine	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	7,711	-	7,711	Maine
Maryland	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	34,903	-	34,903	Maryland
Massachusetts	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	12,425	-	12,425	Massachusetts
Michigan	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	77,802	-	77,802	Michigan
Minnesota	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	50,511	-	50,511	Minnesota
Mississippi	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	40,957	-	40,957	Mississippi
Missouri	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	31,299	-	31,299	Missouri
Montana	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	10,590	-	10,590	Montana
Nebraska	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	25,055	-	25,055	Nebraska
Nevada	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	2,471	-	2,471	Nevada
New Hampshire	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	3,223	-	3,223	New Hampshire
New Jersey	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	48,152	-	48,152	New Jersey
New Mexico	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	4,154	-	4,154	New Mexico
New York	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	155,609	-	155,609	New York
North Carolina 4/	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	2,696	-	2,696	North Carolina 4/
North Dakota	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	15,936	-	15,936	North Dakota
Ohio	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	115,034	-	115,034	Ohio
Oklahoma	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	40,310	-	40,310	Oklahoma
Oregon	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	30,481	-	30,481	Oregon
Pennsylvania	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	60,695	-	60,695	Pennsylvania
Rhode Island 7/	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	1,289	-	1,289	Rhode Island 7/
South Carolina	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	8,617	-	8,617	South Carolina
South Dakota	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	15,614	-	15,614	South Dakota
Tennessee	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	34,522	-	34,522	Tennessee
Texas	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	113,711	-	113,711	Texas
Utah	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	5,620	-	5,620	Utah
Vermont	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	8,931	-	8,931	Vermont
Virginia 4/	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	1,583	-	1,583	Virginia 4/
Washington	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	37,677	-	37,677	Washington
West Virginia 4/	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	236	-	236	West Virginia 4/
Wisconsin	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	69,407	-	69,407	Wisconsin
Wyoming	1,821	1,311	-	4,978	7,109	-	-	-	-	-	-	-	2,615	-	2,615	Wyoming
Total	1,434,286	32,185	1,466,471	126,310	1,425,790	23,772	74	29,376	67	53,289	28,459	3,793	65,157	809	1,745,045	Total

1/ Table IF-2, part of the local highway finance series, records disbursements for highway purposes by counties and other local government units, including local authorities. Data included in this table are provided for informational purposes only and are not to be used for any other purpose. For more information, please refer to the Highway Finance Manual, published by the Department of Transportation, for a complete list of counties and local authorities. 2/ In some instances, classification of disbursements by system and purpose is not exact. Therefore, current direct expenditures on local rural roads may include transfers for State highways and local streets. In other cases payments to the State for matching Federal aid may be included with direct expenditures. 3/ Includes transfers to general funds, other miscellaneous payments and in Florida \$23,000 was transferred to Brevard County Port Authority. 4/ Includes all but the counties of Virginia, Alabama, and all but the counties of Virginia

1/ Table IF-2, part of the local highway finance series, records disbursements for highway purposes by counties and other local rural units, including local toll authorities. Data included in this table are presented in greater detail in table IF-21. All allocations for nonhighway purposes are also shown. In some States, nonhighway allocations were offset against general fund appropriations for roads or streets. For additional information refer to table IF-1, note 1.

2/ In some instances, classification of disbursements by system and purpose is not exact. Therefore, current direct expenditures on local rural roads may include transfers for State highways and local streets. In other cases payments to the State for matching Federal aid may be included with direct expenditures.

3/ Includes transfers to general funds, other miscellaneous payments and in Florida \$23,000 was transferred to Dade County Port Authority.

4/ All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia.

5/ Refer to table IF-1, notes 6 and 11, for information concerning government classification in Alaska and Hawaii, respectively.

6/ Includes transactions under provisions of the 1945 Suburban Community Road Act.

7/ Partially estimated.

CURRENT DIRECT EXPENDITURES FOR HIGHWAYS BY LOCAL RURAL GOVERNMENTS - 1959 ¹

CLASSIFIED BY OBJECT OF EXPENDITURE

Based on reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE IF-11, 1-58
ISSUED OCTOBER 1961

STATE	LOCAL RURAL ROADS ^{2/}					STATE HIGHWAYS ^{2/}					MUNICIPAL STREETS ^{2/}					ALL ROADS AND STREETS				
	RIGHT OF WAY ^{3/}	CONSTRUCTION	MAINTENANCE	INTEREST	RECONSTRUCTION	TOTAL	RIGHT OF WAY	CONSTRUCTION	MAINTENANCE	INTEREST	TOTAL	RIGHT OF WAY ^{3/}	CONSTRUCTION	MAINTENANCE	INTEREST	CONSTRUCTION	MAINTENANCE	INTEREST	RECONSTRUCTION	TOTAL
Alabama ^{5/}	-	21,777	21,046	1,603	-	44,426	-	-	-	-	-	-	-	21,777	21,046	1,603	-	-	-	44,426
Alaska ^{6/}	-	9,170	3,604	355	-	13,129	-	-	-	-	-	-	-	9,170	3,604	355	-	-	-	13,129
Arizona	24	335	11,807	-	-	12,166	-	-	-	-	-	-	-	335	11,807	-	-	-	-	12,142
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	5,794	59,364	40,890	1,809	-	113,300	-	-	-	-	-	-	-	5,794	40,890	1,809	-	-	-	113,300
Colorado	354	8,024	12,487	837	-	23,702	-	-	-	-	-	-	-	354	12,487	-	-	-	-	23,702
Connecticut	-	2,640	19,911	20	-	22,571	-	-	-	-	-	-	-	-	19,911	-	-	-	-	22,571
Delaware ^{5/}	-	43	-	41	-	84	-	-	-	-	-	-	-	-	-	-	-	-	-	84
Florida	1,116	3,981	23,363	1,891	-	29,351	-	-	-	-	-	-	-	1,116	23,363	-	-	-	-	29,351
Georgia	-	7,271	1,411	1,277	-	10,959	-	-	-	-	-	-	-	-	1,411	-	-	-	-	10,959
Hawaii ^{6/}	-	2,288	4,882	466	-	7,636	-	-	-	-	-	-	-	-	4,882	-	-	-	-	7,636
Idaho	-	2,965	7,443	16	-	10,424	-	-	-	-	-	-	-	-	7,443	-	-	-	-	10,424
Illinois	907	26,769	36,887	821	-	64,485	-	-	-	-	-	-	-	907	36,887	-	-	-	-	64,485
Indiana	112	14,811	29,419	293	-	44,535	-	-	-	-	-	-	-	112	29,419	-	-	-	-	44,535
Iowa	-	22,604	39,602	67	-	62,273	-	-	-	-	-	-	-	-	39,602	-	-	-	-	62,273
Kansas	121	6,699	29,463	295	-	36,488	-	-	-	-	-	-	-	121	29,463	-	-	-	-	36,488
Kentucky	-	2,003	6,027	140	-	8,170	-	-	-	-	-	-	-	-	6,027	-	-	-	-	8,170
Louisiana	39	1,086	16,350	3,257	-	20,732	-	-	-	-	-	-	-	39	16,350	-	-	-	-	20,732
Maine	-	1,104	3,293	28	-	4,425	-	-	-	-	-	-	-	-	3,293	-	-	-	-	4,425
Maryland	368	13,955	10,498	1,746	-	26,157	-	-	-	-	-	-	-	368	10,498	-	-	-	-	26,157
Massachusetts	-	4,330	7,096	6	-	11,432	-	-	-	-	-	-	-	-	7,096	-	-	-	-	11,432
Michigan	-	28,839	37,116	149	-	66,104	-	-	-	-	-	-	-	-	37,116	-	-	-	-	66,104
Minnesota	-	16,877	28,604	182	-	45,663	-	-	-	-	-	-	-	-	28,604	-	-	-	-	45,663
Mississippi	534	4,262	29,073	683	-	34,472	-	-	-	-	-	-	-	534	29,073	-	-	-	-	34,472
Missouri	672	5,710	14,137	920	-	26,439	-	-	-	-	-	-	-	672	14,137	-	-	-	-	26,439
Montana	-	8,311	1,603	53	-	9,967	-	-	-	-	-	-	-	-	1,603	-	-	-	-	9,967
Nebraska	27	6,969	15,765	166	-	22,837	-	-	-	-	-	-	-	27	15,765	-	-	-	-	22,837
Nevada	-	563	1,589	4	-	2,156	-	-	-	-	-	-	-	-	1,589	-	-	-	-	2,156
New Hampshire	-	116	2,932	10	-	3,058	-	-	-	-	-	-	-	-	2,932	-	-	-	-	3,058
New Jersey	59	11,725	27,826	1,111	-	41,391	-	-	-	-	-	-	-	59	27,826	-	-	-	-	41,391
New Mexico	82	674	3,196	-	-	3,952	-	-	-	-	-	-	-	82	3,196	-	-	-	-	3,952
New York	3,329	35,886	90,060	2,180	-	131,455	-	-	-	-	-	-	-	3,329	90,060	-	-	-	-	131,455
North Carolina	-	86	7,268	617	-	8,171	-	-	-	-	-	-	-	-	7,268	-	-	-	-	8,171
North Dakota	381	20,411	73,883	1,223	-	95,498	-	-	-	-	-	-	-	381	73,883	-	-	-	-	95,498
Oklahoma	357	14,725	21,821	621	-	37,924	-	-	-	-	-	-	-	357	21,821	-	-	-	-	37,924
Oregon	1,014	14,026	10,887	659	-	25,586	-	-	-	-	-	-	-	1,014	10,887	-	-	-	-	25,586
Pennsylvania	1,135	20,383	27,574	1,697	-	49,793	-	-	-	-	-	-	-	1,135	27,574	-	-	-	-	49,793
Rhode Island ^{8/}	-	74	106	126	-	286	-	-	-	-	-	-	-	-	106	-	-	-	-	286
South Carolina	-	1,333	5,010	126	-	6,469	-	-	-	-	-	-	-	-	5,010	-	-	-	-	6,469
South Dakota	3	6,223	6,294	7	-	12,527	-	-	-	-	-	-	-	3	6,294	-	-	-	-	12,527
Tennessee	96	6,223	21,463	809	-	28,515	-	-	-	-	-	-	-	96	21,463	-	-	-	-	28,515
Texas	2,023	16,662	43,083	6,481	-	68,249	-	-	-	-	-	-	-	2,023	43,083	-	-	-	-	68,249
Utah	32	1,540	3,213	375	-	5,130	-	-	-	-	-	-	-	32	3,213	-	-	-	-	5,130
Vermont	15	3,624	4,491	-	-	8,119	-	-	-	-	-	-	-	15	4,491	-	-	-	-	8,119
Virginia ^{5/}	-	1,470	470	21	-	2,161	-	-	-	-	-	-	-	-	470	-	-	-	-	2,161
Washington	-	12,872	21,460	31	-	34,363	-	-	-	-	-	-	-	-	21,460	-	-	-	-	34,363
West Virginia ^{5/}	-	-	-	31	-	31	-	-	-	-	-	-	-	-	-	-	-	-	-	31
Wisconsin	-	17,858	38,229	147	-	56,234	-	-	-	-	-	-	-	-	38,229	-	-	-	-	56,234
Wyoming	6	570	1,864	-	-	2,430	-	-	-	-	-	-	-	6	570	-	-	-	-	2,430
Total	19,314	454,549	869,305	32,105	-	1,465,273	-	-	-	-	-	-	-	19,314	869,305	-	-	-	-	1,465,273

^{1/} Table IF-21, part of the local highway finance series, gives a further segregation of direct expenditures shown on table IF-2, exclusive of retirement of obligations, transfers to other governmental agencies and expenditures for non-highway purposes. Refer to table IF-1 for general information on the local highway finance series.

^{2/} In some cases, classification of direct expenditures by system and purpose is not exact. As a result, there may be instances in which transfers to the State or municipalities for local rural roads, expenditures and transfers for State highways and municipal streets, or transfers to the State for matching Federal aid may be included in current direct expenditures on local rural roads or State highways.

^{3/} Identifiable expenditures for right-of-way. In some cases, these expenditures may be included with construction costs.

^{4/} Includes administration, preliminary engineering, traffic police and other payments. The following States

^{5/} Partially estimated.

^{6/} Includes transactions under provisions of the 1945 Suburban Community Road Act.

^{7/} For information concerning local governments in Alaska and Hawaii, refer to table IF-1, notes 8 and 11, respectively.

^{8/} All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia.

^{9/} For information concerning local governments in Alaska and Hawaii, refer to table IF-1, notes 8 and 11, respectively.

LOCAL RURAL GOVERNMENT OBLIGATIONS FOR HIGHWAYS, 1959-1 CHANGE IN INDEBTEDNESS DURING YEAR

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

TABLE 1B-2 1959
ISSUED OCTOBER 1961

(In thousands of dollars)

STATE	LONG TERM DEBT				SHORT TERM DEBT				TOTAL DEBT OUTSTANDING AT END OF YEAR	STATE
	AMOUNT OUTSTANDING AT BEGINNING OF YEAR	ISSUED		AMOUNT OUTSTANDING AT END OF YEAR	AMOUNT OUTSTANDING AT BEGINNING OF YEAR	ISSUED		AMOUNT OUTSTANDING AT END OF YEAR		
		ORIGINAL	REPAYING			FROM CURRENT OR JUNKING FUNDS	BY REPAYING				ORIGINAL	EXTENSIONS	FROM CURRENT OR JUNKING FUNDS	BY EXTENSIONS OR FUNDING
Alabama 3/	47,119	2,293	1,034	5,224	1,039	1,140	857	51,584	Alabama 3/	
Alaska 4/	6,564	2,711	-	1,246	-	-	-	7,979	Alaska 4/	
Arizona	-	-	-	-	-	-	-	-	Arizona	
Arkansas 5/	42,696	4,617	-	2,668	-	-	-	51,635	Arkansas 5/	
California	47,447	-	-	-	-	-	-	-	California	
Colorado 5/	1,332	489	-	120	-	-	173	1,006	Colorado 5/	
Delaware 3/ 5/	47,241	4,489	-	1,246	-	-	-	1,235	Delaware 3/ 5/	
Florida	40,903	-	-	4,489	-	-	-	-	Florida	
Georgia	12,325	4,211	-	2,339	-	-	-	21	Georgia	
Hawaii 4/	41	-	-	446	-	40	-	-	Hawaii 4/	
Idaho	141,284	10,597	1,322	22	-	-	-	45	Idaho	
Illinois	14,530	713	-	3,104	-	6,216	5,114	190,653	Illinois	
Indiana	3,333	15	-	1,121	-	-	-	7,049	Indiana	
Iowa	7,410	1,545	-	64	-	-	-	-	Iowa	
Kansas	10,597	1,545	-	936	-	45	3,074	1,586	Kansas	
Kentucky	4,549	-	-	3,259	-	-	-	-	Kentucky	
Louisiana	24,471	4,489	-	3,261	-	609	57	54	Louisiana	
Maine	1,029	1,043	-	3,259	-	809	92	916	Maine	
Maryland	54,246	1,037	1,159	3,259	1,359	37	-	47	Maryland	
Massachusetts	235	189	-	57	-	-	-	-	Massachusetts	
Michigan	5,954	664	-	1,916	-	140	-	114	Michigan	
Minnesota	4,393	1,090	10	4,157	-	7	-	27	Minnesota	
Mississippi	22,758	22,413	-	4,157	-	57	-	65	Mississippi	
Missouri	31,443	2,164	-	1,712	-	3,795	-	4,223	Missouri	
Montana	1,447	170	-	147	-	1,554	-	1,554	Montana	
Nebraska	6,686	146	-	95	-	144	61	63	Nebraska	
Nevada	146	146	-	18	-	-	-	-	Nevada	
New Hampshire	372	213	-	114	-	-	-	-	New Hampshire	
New Jersey	43,901	4,615	-	4,101	-	2,498	1,324	2,499	New Jersey	
New Mexico	-	-	-	-	-	-	-	-	New Mexico	
New York 7/	70,680	11,512	-	10,204	-	(4,894)	-	-	New York 7/	
North Carolina 3/	19,539	-	200	1,457	600	-	-	-	North Carolina 3/	
North Dakota	540	-	-	46	-	299	-	-	North Dakota	
Ohio	47,184	2,694	6,155	3,695	-	2,107	7,073	345	Ohio	
Oklahoma	24,027	489	-	1,190	-	-	-	2,294	Oklahoma	
Oregon	23,451	50	-	1,313	-	-	76	-	Oregon	
Pennsylvania	71,919	5,489	-	5,601	-	1,981	3,093	69	Pennsylvania	
Rhode Island 5/	30	-	-	5,601	-	-	36	3,639	Rhode Island 5/	
South Carolina	8,292	-	-	647	-	-	-	-	South Carolina	
South Dakota	326	44	-	65	-	6	55	47	South Dakota	
Tennessee	27,017	3,669	-	2,794	-	294	398	447	Tennessee	
Texas	203,766	22,311	279	18,997	999	548	672	726	Texas	
Utah 5/	-	-	-	-	-	-	-	-	Utah 5/	
Vermont 5/	-	-	-	-	-	-	-	-	Vermont 5/	
Virginia 3/	508	-	-	377	-	-	-	-	Virginia 3/	
Washington	4,777	62	-	516	-	-	193	77	Washington	
West Virginia 3/	342	-	-	205	-	-	-	-	West Virginia 3/	
Wisconsin	8,937	-	-	996	-	-	-	-	Wisconsin	
Wyoming 5/	-	200	-	-	-	-	-	-	Wyoming 5/	
Total	1,154,647	145,369	10,117	92,084	2,640	23,152	29,493	25,738	Total	

1/ Table 1B-2, part of the local highway finance series, shows the change in status of the highway obligations of the local rural governments including toll facilities. Refer to note 1 of table 1F-1 for additional information concerning the local finance series, particularly exceptions to the general rural-municipal classification.

2/ Any differences between amount outstanding at the beginning of the year and the amount outstanding at the end of the previous year may be attributed to the following: Changes in rural-municipal classification, accounting adjustments, inclusion of obligations not reported in previous years, etc.

3/ All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia. Debt service retained by counties.

4/ Refer to table 1F-1, notes 8 and 11 for information concerning status of local governments in Alaska and Hawaii, respectively.

5/ Counties in Arkansas prohibited from incurring debt; data for road improvement districts not available. Colorado, Rhode Island (long-term), Utah, Vermont, and Wyoming counties reported no highway debt activities during 1959.

6/ Includes transactions under provision of the 1945 Suburban Community Road Act.

7/ Information on outstanding short-term debt not available. Therefore, borrowing and retirements shown in parentheses are not included in column totals.

RECEIPTS OF LOCAL MUNICIPAL GOVERNMENTS FOR HIGHWAYS-1959

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

TABLE UP-1, 1959
ISSUED NOVEMBER 1961

Highway Finance

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STATE	LOCAL REVENUE										TRANSFERS FROM OTHER GOVERNMENTS					BORROWINGS			TOTAL RECEIPTS	STATE
	PROPERTY TAXES AND SPECIAL ASSESSMENTS	AID FROM FEDERAL FUNDS	LOCAL HIGHWAY USER IMPROVEMENTS	OTHER LOCAL REVENUES	FORD AND OTHER CLOSING TOLLS	PARKING FEES	MISCELLANEOUS REVENUES	TOTAL	FROM LOCAL GOVERNMENTS	FROM STATE GOVERNMENTS		FEDERAL GOVERNMENT	TOTAL	LONG TERM	SHORT TERM	TOTAL				
										HIGHWAY USER IMPROVEMENTS	OTHER									
Alabama	5,260	718	1,131	-	1,369	1,164	301	14,663	-	2,074	-	2,074	-	2,374	2,968	1,168	4,796	Alabama	20,833	9
Alaska	200	1,795	-	169	-	-	29	2,193	-	-	-	-	-	-	1,300	-	1,300	Alaska	3,433	
Arizona	2,476	4,025	-	-	-	465	690	7,656	-	2,029	-	2,029	-	2,029	1,727	-	1,727	Arizona	11,432	
Arkansas	1,343	1,099	-	-	-	984	590	3,966	-	3,446	54	3,446	-	3,446	3,479	-	3,479	Arkansas	10,949	
California	20,281	31,961	-	-	299	3,392	6,209,669	70,072	7/ 24,124	39,780	533	40,319	115	44,568	20,552	-	20,652	California	163,200	
Colorado	3,010	2,520	-	6	121	167	6/ 205	2,124	2,124	2,041	354	2,395	-	2,395	206	-	206	Colorado	11,509	
Connecticut	2,522	14,772	-	-	-	-	6/ 645	15,869	184	2,127	-	2,127	-	2,127	1,142	-	1,142	Connecticut	19,142	
Delaware	403	-	-	-	127	127	-	53	-	-	-	-	-	-	-	-	-	Delaware	2,112	
Florida	17,676	6,918	630	32	799	1,643	6,780	34,449	1,388	121	2,966	2,797	-	4,703	14	6,669	6,669	Florida	45,151	
Georgia	2,395	7,872	121	-	-	1,935	68	11,611	-	-	-	-	-	-	1,319	-	1,319	Georgia	13,150	
Hawaii	4,400	-	-	-	-	420	-	4,420	200	694	-	-	-	947	-	-	947	Hawaii	4,792	
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Idaho	-	
Illinois	13,209	5,537	3,040	1,214	6,339	1,991	1,367	25,127	-	47,200	-	47,200	7	25,133	33,711	622	34,403	Illinois	154,433	9
Indiana	4,155	2,176	-	-	-	2,095	402	9,628	-	15,944	-	15,944	-	12,344	5,099	-	5,118	Indiana	33,690	
Iowa	10,346	-	-	-	-	494	104	10,934	-	7,065	1,387	7,065	-	7,065	12,099	-	12,099	Iowa	39,432	
Kansas	13,402	3,403	-	-	-	284	54	17,443	14	3,311	39	3,350	-	3,350	12,841	3,257	16,098	Kansas	37,875	
Kentucky	911	9,386	-	61	-	1,033	174	5,119	-	1,385	77	1,385	-	1,385	9,453	3	9,453	Kentucky	30,143	
Louisiana	10,514	7,062	104	-	-	175	2,719	19,359	-	20,323	-	20,323	-	20,323	444	260	9,623	Louisiana	30,447	
Maine	1,319	123	2,080	-	-	918	3	4,713	15	-	-	-	-	582	-	-	2,765	Maine	8,311	
Maryland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Maryland	2,119	
Massachusetts	4,405	1,231	-	-	367	-	331	5,994	-	2,034	13,035	15,069	-	15,139	10,590	-	15,599	Massachusetts	77,253	
Michigan	4,155	13,904	-	-	-	716	295	24,413	189	34,455	43	34,498	-	34,773	10,274	-	12,079	Michigan	70,419	
Minnesota	21,825	3,380	-	8	-	1,161	3,114	27,473	2,186	7,743	465	7,743	-	9,574	9,662	543	10,456	Minnesota	46,720	
Mississippi	4,259	-	-	-	-	14	582	7,693	75	1,405	-	1,405	-	2,160	2,794	994	3,733	Mississippi	13,741	
Missouri	2,534	3,527	12,224	42	2,222	943	573	24,711	1,162	-	-	-	-	1,162	5,337	11	5,346	Missouri	35,783	
Montana	1,515	101	563	370	-	402	235	2,911	-	3	-	-	-	40	639	-	639	Montana	6,979	
Nebraska	7,422	678	-	-	-	655	235	8,390	143	3,720	-	3,720	-	3,720	4,393	292	4,685	Nebraska	20,733	
Nevada	781	725	-	-	-	130	13	1,653	-	642	-	642	-	711	292	-	2,734	Nevada	2,193	
New Hampshire	1,340	29,594	-	-	-	2,275	-	31,214	-	4,314	-	4,314	-	4,314	7,322	738	738	New Hampshire	54,313	
New Jersey	4,791	33	1,742	-	-	4,791	276	7,228	-	4,314	-	4,314	-	4,314	4,194	-	4,521	New Jersey	54,865	
New Mexico	16,302	94,033	-	-	33,224	4,791	5,876	150,251	-	9,424	-	9,424	-	9,424	42,770	124,270	167,040	New Mexico	12,287	
New York	5,833	12,971	390	-	-	1,373	517	19,074	266	6,738	-	6,738	-	6,738	3,079	399	4,369	New York	356,915	
North Carolina	2,929	1,918	-	-	-	7,432	1A	4,207	-	34,046	1	34,047	-	34,047	3,976	-	3,976	North Carolina	28,660	
North Dakota	21,254	10,723	-	4,643	-	2,594	7/ 3,285	42,455	123	3,519	-	3,519	-	3,519	16,121	19,756	45,877	North Dakota	9,071	
Ohio	409	1,223	-	-	-	1,673	-	3,355	-	3,519	-	3,519	-	3,519	1,475	-	1,475	Ohio	117,362	
Oklahoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Oklahoma	8,868	
Oregon	3,316	291	-	102	193	1,237	311	5,445	-	5,815	-	5,815	-	5,815	2,221	776	2,997	Oregon	14,257	
Pennsylvania	51,504	-	-	-	-	7,432	6/ 5,481	64,457	2,210	16,751	-	16,751	-	16,751	16,704	570	16,704	Pennsylvania	130,122	
Rhode Island	2-4	3,075	-	-	-	476	221	6,667	-	74	-	74	-	74	3,349	1,411	4,557	Rhode Island	13,293	
South Carolina	-	-	-	-	-	837	-	4,776	-	-	-	-	-	-	-	-	-	South Carolina	4,776	
South Dakota	5,374	2,400	-	-	-	40	3	4,753	318	570	-	570	-	570	310	-	310	South Dakota	5,951	
Tennessee	294	5,374	2,340	17	-	462	6/ 457	7,956	183	10,335	-	10,335	-	10,335	6,534	126	6,660	Tennessee	26,114	
Texas	32,105	30,412	633	-	997	-	13,997	23,552	427	1,192	-	1,192	-	1,192	39,722	138	39,860	Texas	123,341	
Utah	1,915	625	-	-	-	-	12	2,552	15	-	-	-	-	1,182	392	-	392	Utah	4,141	
Vermont	-	2,377	-	-	-	165	100	2,642	-	196	-	196	-	196	460	-	460	Vermont	3,298	
Virginia	879	2,877	4,955	-	-	422	35	9,168	-	7,094	68	7,162	-	7,162	6,266	170	6,456	Virginia	22,786	
Washington	3,045	7,000	-	-	-	2,062	561	13,568	-	6,579	173	6,752	-	6,752	5,497	221	5,497	Washington	25,895	
West Virginia	1,863	2,193	103	-	344	1,342	22	5,067	-	-	-	-	-	-	470	76	546	West Virginia	6,413	
Wisconsin	7,595	12,175	-	-	-	-	7	19,777	712	19,682	-	19,682	-	20,394	9,307	-	9,307	Wisconsin	49,478	
Wyoming	650	700	659	-	-	290	7	2,266	-	510	-	510	-	510	-	-	-	Wyoming	2,776	10
Total	382,777	345,422	6,731	6,664	54,436	55,913	71,222	400,495	3,093	34,774	2,928	34,774	19	4,073,397	16,714	5,299,6	5,299,6	Total	1,892,337	

1/ Table UF-1, part of the local highway finance series, summarizes the receipts for local street finance data by municipal governments including toll authorities. Tables UF-2, 21, 32, 42, and UB-2 complete the street finance series for municipalities. See table IF-1, note 1 for information concerning a more realistic municipal-rural classification.

2/ Includes proceeds from motor-fuel, bus and wheel taxes; vehicle brake tags and licenses for automobiles and trucks. Traffic fines and allied fees are included in the miscellaneous column.

3/ Represents share of parking receipts (including lot rentals) used for highway purposes.

4/ Includes appropriations from the State general fund and miscellaneous taxes.

5/ Includes payments in lieu of taxes, flood relief and other miscellaneous payments. Federal-aid urban funds classification.

1/ Table UP-1, part of the local highway finance series, summarizes the receipts for local street finance data by municipal governments including toll authorities. Tables UP-2, UP-3, UP-4, and UP-5 complete the street finance series for municipalities. See table UP-1, note 1 for information concerning a more realistic municipal-rural classification.

2/ Includes proceeds from motor-fuel, bus and wheel taxes; vehicle brake tags; and licenses for automobiles and trucks. Traffic fines and allied fees are included in the miscellaneous column.

3/ Represents share of parking receipts (including lot rentals) used for highway purposes.

4/ Includes appropriations from the State general fund and miscellaneous taxes.

5/ Includes payments in lieu of taxes, flood relief and other miscellaneous payments. Federal-aid urban funds

6/ Refer to UP-1, note 11 for information concerning government classification in Hawaii.

7/ Partially estimated.

8/ Estimated.

9/ Excluded and shown in the State Highway finance series.

10/ Includes traffic fines of \$18,375,000 in California; \$8,000 in Colorado; \$996,000 in Illinois; \$395,000 in Louisiana; \$333,000 in Ohio; \$2,685,000 in Pennsylvania; \$453,000 in Tennessee; \$622,000 of fines and permits in Connecticut.

11/ Includes \$14,519,404 appropriations from county flood districts and \$90,324 transfers from other special districts.

DISBURSEMENTS BY LOCAL MUNICIPAL GOVERNMENTS FOR HIGHWAYS-1959 ¹TABLE UP-2, 1959
ISSUED OCTOBER 1961

(In thousands of dollars)

Based upon reports for various fiscal years ended in 1959
as obtained from records of State and local authorities

STATE	MUNICIPAL STREETS 2/										STATE HIGHWAYS 2/			TOTAL HIGHWAY DISBURSEMENTS	STATE
	CURRENT DIRECT EXPENDITURES				TRANSFERS TO STATE	TRANSFERS TO LOCAL RURAL GOVERNMENTS	DEBT RETIREMENT	TOTAL	CURRENT DIRECT EXPENDITURES	TOTAL	CURRENT EXPENDITURES FOR LOCAL ROADS 2/				
	CAPITAL OUTLAY, MAINTENANCE AND MISCELLANEOUS	INTEREST	TOTAL	TRANSFERS TO STATE											
Alabama	15,989	1,363	17,352	-	-	4,250	21,602	-	21	-	-	21,602	Alabama		
Alaska 3/	2,450	263	2,713	-	-	647	3,360	-	-	-	-	3,361	Alaska 3/		
Arizona	7,441	317	7,758	-	-	1,551	11,509	-	-	-	-	11,509	Arizona		
Arkansas	7,593	162	7,755	-	-	274	8,029	-	-	-	-	8,024	Arkansas		
California	150,553	3,880	154,433	-	138	8,569	163,140	3	1,255	1,258	-	164,398	California		
Colorado	11,132	21	11,153	-	2	300	11,453	-	-	-	-	11,455	Colorado		
Connecticut	18,152	207	18,359	-	-	53	18,412	-	-	-	-	18,417	Connecticut		
Delaware	1,832	45	1,877	-	-	134	2,011	-	-	-	-	2,032	Delaware		
Florida	37,275	4,132	41,407	-	-	1,538	42,945	-	-	1,079	-	44,024	Florida		
Georgia	11,313	627	11,940	-	-	852	12,792	-	-	-	-	12,792	Georgia		
Hawaii 3/	5,720	147	5,867	-	-	544	6,411	-	-	14	-	6,425	Hawaii 3/		
Idaho	4/ 115,907	5/ 12,178	128,085	-	-	5/ 21,802	149,887	8,574	-	4,139	12,713	162,630	Idaho		
Illinois	30,491	37	30,528	-	-	513	31,041	-	-	-	-	31,047	Illinois		
Indiana	36,247	1,053	37,300	-	-	5,163	42,463	-	-	-	-	42,463	Indiana		
Iowa	22,756	2,155	24,911	-	-	13,483	38,394	-	-	101	-	38,495	Iowa		
Kansas	9,808	489	10,297	-	-	479	10,776	-	-	-	-	10,776	Kansas		
Kentucky	22,709	2,173	24,882	-	11	6,104	30,997	-	-	233	-	31,230	Kentucky		
Louisiana	6,409	35	6,444	-	-	231	6,675	-	724	932	-	8,331	Louisiana		
Maine	19,700	835	20,535	-	2,524	3,159	26,218	-	-	-	-	26,218	Maine		
Maryland	52,832	1,721	54,553	-	-	8,200	62,753	-	-	-	-	62,753	Maryland		
Massachusetts	62,396	1,481	63,877	-	-	5,849	70,981	-	185	193	-	71,547	Massachusetts		
Michigan	37,365	1,408	38,773	-	-	5,783	45,908	-	-	-	-	45,908	Michigan		
Minnesota	10,055	726	10,781	-	-	4,539	15,320	-	-	-	-	15,320	Minnesota		
Mississippi	25,009	1,590	26,599	-	-	32	26,631	-	-	3,872	-	30,503	Mississippi		
Missouri	5,033	480	5,513	-	-	1,836	7,349	-	-	24	-	7,373	Missouri		
Montana	14,173	647	14,820	-	-	4,117	18,937	-	-	507	-	20,061	Montana		
Nebraska	6,132	101	6,233	-	3	433	6,666	-	-	43	-	6,709	Nebraska		
Nevada	6,742	69	6,811	-	-	463	7,274	-	-	-	-	7,274	Nevada		
New Hampshire	39,452	1,919	41,371	-	142	13,450	54,921	4	-	592	-	56,513	New Hampshire		
New Jersey	8,356	492	8,848	-	-	3,158	12,006	-	-	25	-	12,031	New Jersey		
New Mexico	7,864	8,558	16,422	-	-	58,964	75,386	-	-	13,575	-	88,961	New Mexico		
New York 5/	187,077	8,558	195,635	-	-	58,964	254,599	-	-	-	-	254,599	New York 5/		
North Carolina	25,177	73	25,250	-	34	3,352	28,636	-	-	219	-	28,855	North Carolina		
North Dakota	6,701	741	7,442	-	-	1,451	8,893	-	-	227	-	9,120	North Dakota		
Ohio	7,093	5,104	12,197	-	-	21,411	33,608	-	-	7,707	-	41,315	Ohio		
Oklahoma	7,093	612	7,705	-	-	261	7,966	-	1	-	-	8,227	Oklahoma		
Oregon	3,777	415	4,192	-	-	1,454	5,646	-	-	247	-	5,893	Oregon		
Pennsylvania	30,733	7,577	38,310	-	-	12,474	50,784	-	-	1,975	-	52,759	Pennsylvania		
Rhode Island 5/	10,771	395	11,166	-	-	1,552	12,718	-	-	400	-	13,218	Rhode Island 5/		
South Carolina	3,777	107	3,884	-	-	380	4,264	-	-	3-3	-	4,653	South Carolina		
South Dakota	5,441	43	5,484	-	-	238	5,722	-	-	-	-	5,760	South Dakota		
Tennessee	20,133	1,333	21,466	-	-	2,577	24,043	-	-	973	-	25,016	Tennessee		
Texas	25,743	7,597	33,340	-	-	15,114	48,454	-	-	3,745	-	52,199	Texas		
Utah	3,777	33	3,810	-	15	174	3,984	-	-	-	-	4,058	Utah		
Vermont	2,777	415	3,192	-	-	321	3,513	-	-	-	-	3,513	Vermont		
Virginia 6/	15,775	1,207	16,982	-	94	2,728	18,704	-	-	2,012	-	20,716	Virginia 6/		
Washington	20,165	442	20,607	-	230	1,021	21,628	-	-	122	-	21,750	Washington		
West Virginia	4,361	504	4,865	-	-	612	5,477	-	-	-	-	5,481	West Virginia		
Wisconsin	3,423	1,313	4,736	-	221	4,977	9,713	-	-	2,452	-	12,165	Wisconsin		
Wyoming 7/	2,654	21	2,675	-	-	300	2,975	-	-	-	-	2,975	Wyoming 7/		
Total	1,422,053	4,717	1,426,770	4,717	2,322	2,212	1,433,801	15,220	48,058	1,272	213	1,484,841	Total		

1/ Table UP-2, part of the local highway finance series, records the disbursements for street purposes by municipalities including toll authorities. For 1959, the nonhighway allocations were offset against general fund appropriations for roads and streets. Refer to note 1, table IF-1 for additional information concerning the local finance series. Except for debt retirement, the UP-2 data are given in greater detail in table UP-21.

2/ In some instances, classification of disbursements by system and purpose is not exact. Therefore, current direct expenditures on municipal streets may include transfers for State highways and local streets. In other cases payments to the State for matching Federal aid may be included with direct expenditures.

3/ For information concerning local governments in Alaska and Hawaii refer to table IF-1, notes 8 and 9.

4/ Includes \$284,000 interest and \$2,604,000 principal on public benefit debt.

5/ Partially estimated.

6/ Urban extensions of State primary and secondary systems are maintained by cities over 3,500 population, but expenditures cannot be segregated. These cities receive apportionment at basic rate of \$4,000 and \$300 per mile for the primary and secondary systems, respectively.

7/ Estimated.

^{1/} Table UP-2, part of the local highway finance series, records the disbursements for street purposes by municipalities including toll authorities. For 1959, the nonhighway allocations were offset against general fund appropriations for roads and streets. Refer to note 1, table IF-1 for additional information concerning the local finance series. Except for debt retirement, the UP-2 data are given in greater detail in table UP-21.^{2/} In some instances, classification of disbursements by system and purpose is not exact. Therefore, current direct expenditures on municipal streets may include transfers for State highways and local streets. In other cases payments to the State for matching Federal aid may be included with direct expenditures.^{3/} For information concerning local governments in Alaska and Hawaii, refer to table IF-1, notes 8 and 9.^{4/} Includes \$68,000 interest and \$2,604,000 principal on public benefit debt.^{5/} Partially estimated.^{6/} Urban extensions of State primary and secondary systems are maintained by cities over 3,500 population, but expenditures cannot be segregated. These cities receive apportionment at basic rate of \$4,000 and \$500 per mile for the primary and secondary systems, respectively.^{7/} Estimated.

TABLE UP-21, 1959 ISSUED OCTOBER 1961 TABLE UP-21, 1959 ISSUED OCTOBER 1961 TABLE UP-21, 1959 ISSUED OCTOBER 1961

TABLE UP-21, 1959
ISSUED OCTOBER 1961

Based upon reports for various fiscal years ended in 1959
as obtained from records of State and local authorities

MUNICIPAL JUDGES 2/										STATE HIGHWAYS 2/					ALL ROAD AND STREET					STATE	TOTAL	NOTE
RIGHT OF WAY 3/	CON-STRUC-TION	MAINTENANCE	INTEREST	MISCELLANEOUS		TOTAL	PILOT OF WAY	CON-STRUC-TION	MAINTENANCE	TOTAL	LOCAL FISCAL MAINTENANCE	RIGHT OF WAY	CON-STRUC-TION	MAINTENANCE	INTEREST	MISCELLANEOUS		TOTAL				
				TRAFFIC POLICE 4/	ADMINISTRATION AND OTHER 5/											TRAFFIC POLICE	ADMINISTRATION AND OTHER					
Alabama 6/	70	5,964	8,477	1,363	1,632	446	17,352	-	-	-	-	-	70	5,964	8,477	1,363	1,632	446	17,352	Alabama 6/		
Alaska 6/	-	1,290	904	263	117	51	2,713	-	9	-	-	-	-	1,290	904	263	117	51	2,713	Alaska 6/		
Arizona	254	5,777	3,094	317	-	466	9,958	-	-	-	-	-	254	5,777	3,094	317	-	-	9,958	Arizona		
Arkansas	-	2,015	5,569	182	-	-	8,660	-	-	-	-	-	-	2,015	5,569	182	-	-	8,660	Arkansas		
California	9,087	71,951	58,668	3,880	-	-	134,433	-	3	-	-	-	9,087	71,951	58,668	3,880	-	-	134,433	California		
Colorado	203	3,235	6,468	21	-	-	11,153	-	-	-	-	-	203	3,235	6,468	21	-	-	11,153	Colorado		
Connecticut	-	3,474	12,422	202	581	-	18,679	-	-	-	-	-	-	3,474	12,422	202	581	-	18,679	Connecticut		
Delaware	-	819	943	46	-	-	1,808	-	-	-	-	-	-	819	943	46	-	-	1,808	Delaware		
Florida	1,398	16,761	16,790	4,136	682	-	44,401	-	-	-	-	-	1,398	16,761	16,790	4,136	682	-	44,401	Florida		
Georgia 6/	340	3,417	7,337	677	135	-	11,940	-	-	-	-	-	340	3,417	7,337	677	135	-	11,940	Georgia 6/		
Hawaii 6/	-	1,636	2,281	-	1,591	-	5,473	-	-	-	-	-	-	1,636	2,281	-	1,591	-	5,473	Hawaii 6/		
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Idaho		
Illinois	3,438	55,589	33,937	12,378	9,316	7/	128,285	7,334	1,109	71	6,574	33	3,438	55,589	33,937	12,378	9,316	7/	130,169	Illinois		
Indiana	438	12,220	3,832	97	-	-	30,588	-	-	-	-	-	438	12,220	3,832	97	-	-	30,588	Indiana		
Iowa	-	20,780	13,203	1,053	-	-	37,300	-	-	-	-	-	-	20,780	13,203	1,053	-	-	37,300	Iowa		
Kansas	-	15,482	6,949	2,155	15	-	24,411	-	-	-	-	-	-	15,482	6,949	2,155	-	-	24,411	Kansas		
Kentucky	2	1,379	9,437	499	-	-	10,907	-	-	-	-	-	2	1,379	9,437	499	-	-	10,907	Kentucky		
Louisiana	429	10,181	8,035	2,173	769	-	24,632	-	-	-	-	-	429	10,181	8,035	2,173	769	-	24,632	Louisiana		
Maine	-	592	5,827	835	-	-	6,311	-	-	-	-	-	-	592	5,827	835	-	-	6,311	Maine		
Maryland	-	9,484	9,569	-	-	-	637	-	-	-	-	-	-	9,484	9,569	-	-	-	637	Maryland		
Massachusetts	-	19,766	24,755	1,721	-	-	54,533	-	-	-	-	-	-	19,766	24,755	1,721	-	-	54,533	Massachusetts		
Michigan	2,370	27,777	28,661	1,481	-	-	83,777	-	-	-	-	-	2,370	27,777	28,661	1,481	-	-	83,777	Michigan		
Minnesota	723	16,551	20,074	1,408	-	-	37,773	-	-	-	-	-	723	16,551	20,074	1,408	-	-	37,773	Minnesota		
Mississippi	-	4,452	5,570	726	-	-	10,703	-	-	-	-	-	-	4,452	5,570	726	-	-	10,703	Mississippi		
Missouri	748	14,326	14,326	1,550	330	-	26,666	-	-	-	-	-	748	14,326	14,326	1,550	330	-	26,666	Missouri		
Montana	-	2,541	460	-	-	-	5,511	-	-	-	-	-	-	2,541	460	-	-	-	5,511	Montana		
Nebraska	-	8,271	5,999	642	-	-	15,133	-	-	-	-	-	-	8,271	5,999	642	-	-	15,133	Nebraska		
Nevada	70	684	1,040	101	-	-	2,699	-	-	-	-	-	70	684	1,040	101	-	-	2,699	Nevada		
New Hampshire	-	691	5,697	69	-	-	6,311	-	-	-	-	-	-	691	5,697	69	-	-	6,311	New Hampshire		
New Jersey	-	14,319	25,133	1,919	-	-	41,371	-	-	-	-	-	-	14,319	25,133	1,919	-	-	41,371	New Jersey		
New Mexico 6/	-	5,510	3,209	836	-	-	8,356	-	-	-	-	-	-	5,510	3,209	836	-	-	8,356	New Mexico 6/		
New York 6/	3,507	69,152	95,497	6,558	14,665	-	195,635	-	-	-	-	-	3,507	69,152	95,497	6,558	14,665	-	195,635	New York 6/		
North Carolina	2,308	8,673	9,133	973	3,535	-	20,179	-	-	-	-	-	2,308	8,673	9,133	973	3,535	-	20,179	North Carolina		
North Dakota	-	3,604	1,983	761	-	-	6,344	-	-	-	-	-	-	3,604	1,983	761	-	-	6,344	North Dakota		
Ohio	154	20,758	36,255	5,134	135	-	63,117	1	-	-	-	-	154	20,758	36,255	5,134	135	-	63,117	Ohio		
Oklahoma	-	1,374	5,999	-	-	-	7,373	-	-	-	-	-	-	1,374	5,999	-	-	-	7,373	Oklahoma		
Oregon	17	5,416	3,436	435	-	-	10,147	-	-	-	-	-	17	5,416	3,436	435	-	-	10,147	Oregon		
Pennsylvania	1,266	23,448	41,336	4,597	1,146	-	69,887	-	-	-	-	-	1,266	23,448	41,336	4,597	1,146	-	69,887	Pennsylvania		
Rhode Island	-	4,581	5,151	395	-	-	10,127	-	-	-	-	-	-	4,581	5,151	395	-	-	10,127	Rhode Island		
South Carolina	183	3,113	2,115	199	937	-	5,462	-	-	-	-	-	183	3,113	2,115	199	-	-	5,462	South Carolina		
South Dakota	-	3,313	2,115	53	-	-	5,462	-	-	-	-	-	-	3,313	2,115	53	-	-	5,462	South Dakota		
Tennessee	139	10,812	7,453	1,358	-	-	21,972	-	-	-	-	-	139	10,812	7,453	1,358	-	-	21,972	Tennessee		
Texas	3,472	34,566	24,334	7,597	273	-	67,462	-	-	-	-	-	3,472	34,566	24,334	7,597	273	-	67,462	Texas		
Utah	-	1,443	1,443	1,443	-	-	4,329	-	-	-	-	-	-	1,443	1,443	1,443	-	-	4,329	Utah		
Vermont	-	665	2,159	18	105	-	2,977	-	-	-	-	-	-	665	2,159	18	105	-	2,977	Vermont		
Virginia	364	6,295	10,675	1,257	-	-	17,962	-	-	-	-	-	364	6,295	10,675	1,257	-	-	17,962	Virginia		
Washington	-	5,529	4,593	462	-	-	20,697	-	-	-	-	-	-	5,529	4,593	462	-	-	20,697	Washington		
West Virginia	-	829	4,193	588	-	-	5,599	-	-	-	-	-	-	829	4,193	588	-	-	5,599	West Virginia		
Wisconsin	-	17,295	20,396	1,313	-	-	40,595	-	-	-	-	-	-	17,295	20,396	1,313	-	-	40,595	Wisconsin		
Wyoming 6/	1	1,591	1,591	21	-	-	2,275	-	-	-	-	-	1	1,591	1,591	21	-	-	2,275	Wyoming 6/		
Total	32,532	584,611	657,360	74,717	71,993	51,730	1,402,353	10,592	5,334	1,204	15,220	218	32,532	584,611	657,360	74,717	71,993	51,730	1,402,353	Total		

1/ Table UF-21, part of the local finance series, gives further segregation of direct expenditures shown on table UF-2, exclusive of retirement of obligations, transfers to other governmental agencies and expenditures for non-highway purposes. (For 1959 all non-highway allocations were offset against general fund appropriations for roads or streets.) See table IF-1, note 1, for additional information on local municipal government highway finance series.

2/ In some cases, classification of direct expenditures by system and purpose is not exact. As a result, there may be instances in which transfers to the State or local rural governments for municipal streets, expenditures and transfers for State highways and municipal streets, or transfers to the State for matching Federal aid may be included in current direct expenditures on municipal streets or State highways.

3/ Identifiable expenditures for right-of-way. In some cases, these expenditures may be included with construction costs.

4/ Traffic police costs when commingled with general police activities are usually not reported. In some instances these costs may be included with maintenance.

5/ Includes administration, preliminary engineering and miscellaneous payments.

6/ Negative figures included with capital outlay.

7/ For information concerning local governments in Alaska and Hawaii, refer to table LP-1, notes 6 and 11, respectively.

8/ Includes \$264,000 interest and \$2,604,000 principal on public benefit debt.

9/ New York partially estimated. Wyoming estimated.

1/ Table UP-21, part of the local finance series, gives further segregation of direct expenditures shown on table UP-2, exclusive of retirement of obligations, transfers to other governmental agencies and expenditures for non-highway purposes. (For 1959 all non-highway allocations were offset against general fund appropriations for roads or streets.) See table UP-1, note 1, for additional information on local municipal government highway finance series.

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8/ New York partially estimated. Wyoming estimated.

LOCAL MUNICIPAL OBLIGATIONS FOR HIGHWAYS-1959 1 CHANGE IN INDEBTEDNESS DURING YEAR

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE UB-2, 1959
ISSUED OCTOBER 1961

STATE	TOTAL DEBT OUTSTANDING AT BEGINNING OF YEAR 2/	LONG TERM DEBT				SHORT TERM DEBT				T-TOTAL DEBT OUTSTANDING AT END OF YEAR	STATE
		ISSUED		REMOVED		AMOUNT OUTSTANDING AT BEGINNING OF YEAR 2/	ISSUED	REMOVED			
		ORIGINAL	REFUNDING	FROM CURRENT OR SINKING FUNDS	BY REFUNDING			FROM CURRENT OR SINKING FUNDS	BY EXTENSIONS OR FUNDING		
Alabama	40,442	2,800	60	3,242	60	1,130	1,108	341	1,353	40,004	Alabama
Alaska 3/	7,700	1,300	-	47	-	-	-	-	-	8,417	Alaska 3/
Arizona	8,402	1,687	-	1,551	-	-	-	-	-	8,418	Arizona
Arkansas	1,403	3,453	-	204	-	-	-	-	-	5,132	Arkansas
California	103,926	22,142	-	8,553	-	-	-	-	-	112,008	California
Colorado	16,370	2,184	-	300	-	-	-	-	-	17,700	Colorado
Connecticut	2,723	1,185	-	603	-	-	-	-	-	8,551	Connecticut
Delaware	1,612	1,502	-	101	-	-	-	-	-	3,400	Delaware
Florida	35,325	5,577	-	6,032	-	-	54	-	54	25,354	Florida
Georgia	23,876	1,285	-	652	-	-	-	-	-	24,330	Georgia
Hawaii 3/	3,382	925	-	544	-	-	-	-	-	3,763	Hawaii 3/
Idaho	224,625	33,687	-	-	-	-	-	-	-	-	Idaho
Illinois 4/	5,337	5,099	-	21,249	-	436	622	562	496	237,123	Illinois 4/
Indiana	27,277	12,057	-	1,809	-	34	19	16	9	2,656	Indiana
Iowa	75,533	10,660	2,190	11,203	-	2,462	3,257	1,711	1,382	2,411	Iowa
Kansas	21,686	69,381	-	475	-	19	-	4	15	3,453	Kansas
Kentucky	70,166	8,988	440	5,466	440	785	240	198	827	21,256	Kentucky
Louisiana	1,436	2,765	-	215	-	11	-	10	-	73,730	Louisiana
Maryland	18,708	2,765	-	3,153	-	-	-	6	-	17,374	Maryland
Massachusetts	56,223	10,590	-	8,200	-	-	-	-	-	50,133	Massachusetts
Michigan	17,283	12,273	-	5,304	-	-	-	-	-	24,353	Michigan
Minnesota	51,661	5,413	-	5,329	-	370	93	322	539	57,403	Minnesota
Mississippi	25,560	2,644	100	3,576	-	1,001	982	863	1,000	24,747	Mississippi
Missouri	63,916	5,534	-	6,838	-	2	11	2	11	62,621	Missouri
Montana	10,340	1,934	-	1,935	-	4,516	2,580	1,395	5,643	10,403	Montana
Nebraska	27,607	4,020	58	2,709	-	-	-	-	-	30,103	Nebraska
Nevada	2,769	292	-	493	-	2,588	-	-	2,588	-	Nevada
New Hampshire	3,019	738	-	463	-	7,960	8,162	7,993	137	3,294	New Hampshire
New Jersey	59,055	7,222	-	5,720	-	32,627	32,627	32,627	32,627	61,156	New Jersey
New Mexico	9,771	4,205	-	3,153	-	10,818	10,818	10,818	10,818	10,818	New Mexico
New York 2/	331,533	42,695	-	31,068	-	(5/)	(128,270)	(27,896)	(5/)	343,160	New York 2/
North Carolina	33,900	3,659	-	2,375	-	1,035	389	1,013	414	34,560	North Carolina
North Dakota	17,915	3,968	-	1,539	-	20,342	20,342	20,342	20,342	20,344	North Dakota
Ohio	181,528	12,065	4,030	15,056	-	5,042	1,979	2,332	4,030	172,544	Ohio
Oklahoma	15,596	1,875	-	961	-	-	-	-	-	16,440	Oklahoma
Oregon	10,925	10,375	-	2,197	-	550	776	667	659	11,054	Oregon
Pennsylvania	161,989	16,110	-	12,114	-	241	50	341	570	165,814	Pennsylvania
Rhode Island 5/	15,048	3,140	-	96	-	1,000	1,150	331	225	18,023	Rhode Island 5/
South Carolina	4,224	4,224	-	330	-	-	-	-	-	3,644	South Carolina
South Dakota	1,338	310	-	233	-	1,470	120	99	139	1,470	South Dakota
Tennessee	44,820	2,478	-	2,478	-	42,639	130	40	144	44,827	Tennessee
Texas	251,438	39,000	94	14,380	94	4	-	-	-	276,062	Texas
Utah	1,151	392	-	174	-	1,339	130	-	-	1,339	Utah
Vermont	1,630	460	-	321	-	-	-	-	-	1,775	Vermont
Virginia	42,357	5,283	-	2,728	-	-	170	-	170	40,607	Virginia
Washington	15,162	14,734	-	917	-	343	221	104	405	16,570	Washington
West Virginia	18,982	470	-	761	-	671	76	51	696	18,716	West Virginia
Wisconsin	53,173	4,307	-	4,307	-	-	-	-	-	57,533	Wisconsin
Wyoming 7/	688	300	-	300	-	-	-	-	-	388	Wyoming 7/
Total	2,289,074	329,630	6,968	210,314	534	28,702	41,074	17,130	6,742	2,432,593	Total

1/ Table UB-2, part of the local highway finance series, shows the change during the year in indebtedness of local municipal governments including local toll authorities. For exception to rural-municipal classification, see note 1 of table IF-1.

2/ Any difference between amount outstanding at the beginning of the year and the amount outstanding at the end of the previous year may have resulted from one of the following: Changes in rural-municipal classifications, accounting adjustments, inclusion of obligations previously omitted, segregation of allied street function data, etc.

3/ For information concerning local governments in Alaska and Hawaii, refer to table IF-1, notes 8 and 11, respectively.

4/ Public benefit debt not included.

5/ Partially estimated.

6/ Data not available. Borrowings and retirements shown in parenthesis are not included in column totals. Includes \$100,000,000 of Triborough Bridge Authority notes to be retired in 1960.

7/ Estimated.

1/ Table UB-2, part of the local highway finance series, shows the change during the year in indebtedness of local municipal governments including local toll authorities. For exception to rural-municipal classification, see note 1 of table IF-1.
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Borrowings and retirements shown in parenthesis are not included in column totals. Includes \$100,000,000 of Triborough Bridge Authority notes to be retired in 1960.

RECEIPTS FOR ALLIED STREET FUNCTIONS-1959¹

Based upon reports for various fiscal years in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE UP-11, 1959
ISSUED OCTOBER 1961

STATE	PARKING FACILITIES 2/						ALLIED STREET FUNCTIONS 3/						TOTAL	MODEL-LANE/MILE	
	METERS	LOTS	PROPERTY TAXES AND SPECIAL ASSESSMENTS	AFFORDABILITY FROM GENERAL FUND	BORROWINGS	OTHER	TOTAL	PROPERTY TAXES AND SPECIAL ASSESSMENTS	AFFORDABILITY FROM GENERAL FUND	TRANSFERS FROM OTHER FUNDS	BORROWINGS				
											LONG TERM	SHORT TERM			
Alabama	1,731	-	-	-	-	-	1,731	733	52	4/ 3.16	-	-	-	1,444	
Alaska	48	-	-	-	-	-	48	-	206	-	-	-	-	43	
Arizona	583	-	-	-	-	-	583	-	1,344	-	-	-	-	1,441	
Arkansas	1,212	-	-	-	-	16	1,228	-	1,220	-	-	-	-	77	
California	10,744	6/ 1,012	1,250	-	3,274	-	15,278	2,744	33,732	-	-	-	-	40,000	
Colorado	540	-	-	27	-	-	567	3,004	6,400	-	-	-	-	3,384	
Connecticut	1,373	68	-	388	784	-	3,555	474	6,400	-	1,411	-	-	5,114	
Delaware	154	-	-	-	-	-	154	-	-	-	-	-	-	474	
Florida	7/ 4,451	-	55	45	3,800	-	8,425	5,813	7,444	3,744	2,774	-	-	14,784	
Georgia	7/ 2,412	-	-	-	-	-	2,412	-	74	-	-	-	-	1,444	
Hawaii	2/ 440	-	-	-	-	-	44	-	-	-	3	-	-	37	
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Illinois	14,315	-	-	-	31	-	15,026	13,579	8,488	-	22,750	-	-	45,020	
Indiana	3,507	-	-	-	161	-	3,668	-	-	-	-	-	203	4,071	
Iowa	2,475	-	29	-	1,231	12	3,735	5,432	-	-	1,819	-	-	7,551	
Kansas	1,183	-	58	-	130	21	1,492	967	1,374	-	418	90	7	2,856	
Kentucky	1,242	-	-	-	101	-	2,013	-	2,000	-	-	-	-	2,700	
Louisiana	264	19	-	-	-	11	1,001	32	4,050	133	2,771	142	-	7,770	
Maine	2,387	-	-	-	1,770	21	4,159	-	4,011	-	-	-	-	1,211	
Maryland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Massachusetts	2,440	858	738	14	3,445	-	7,743	-	11,600	-	742	-	-	17,435	
Michigan	7/ 6,442	-	52	3,373	9	-	11,551	2,431	10,700	-	67	-	2	13,440	
Minnesota	1,277	400	-	-	245	23	2,712	13,435	98	-	3,731	-	-	17,409	
Mississippi	1,024	-	-	-	50	-	1,074	-	98	-	-	-	-	995	
Missouri	2,757	385	69	-	1,722	38	5,114	208	4,114	-	320	-	-	4,770	
Montana	633	124	-	-	-	4	743	743	1,334	-	43	-	-	1,411	
Nebraska	7/ 1,004	-	17	-	-	5	1,705	1,334	1,400	2	-	3	-	1,444	
Nevada	313	64	-	-	30	5	457	56	1,400	-	-	-	-	447	
New Hampshire 2/	3,241	725	-	-	2,475	-	6,441	132	13,772	-	-	-	-	14,114	
New Jersey	614	57	-	54	100	38	1,400	9,200	34,584	215	3,331	3,442	-	47,500	
New Mexico	7/ 9/ 14,918	-	-	4,275	4,610	7	23,509	-	-	-	-	-	-	50,311	
North Carolina	1,477	-	-	-	174	-	1,757	-	5,000	-	-	-	-	5,000	
North Dakota	130	-	215	-	-	2	523	853	1,400	-	1,416	-	-	3,170	
Ohio	7/ 7,004	-	382	54	2,949	133	10,510	6,200	14,350	-	2,035	-	-	22,400	
Oklahoma	1,401	-	-	-	-	-	1,601	1,188	1,400	-	-	-	-	3,481	
Oregon	1,830	19	-	-	-	14	1,843	3,491	501	-	-	-	-	4,000	
Pennsylvania	10,645	442	-	-	-	-	10,748	14,312	1,450	-	-	-	-	15,700	
Rhode Island	142	-	-	-	-	-	1,100	-	1,100	-	-	-	-	1,100	
South Carolina	493	92	-	-	-	-	1,648	-	2,104	-	-	-	-	1,174	
South Dakota	445	-	-	-	10/ 50	-	445	226	1,300	4/ 1,107	300	-	-	2,427	
Tennessee	1,722	-	-	25	65	70	1,792	5,201	10,711	11/ 3,740	10,745	-	-	24,444	
Texas	5,406	-	-	-	-	-	5,406	597	44	-	-	-	-	31,753	
Utah	445	-	-	-	-	-	445	-	-	-	-	-	-	441	
Vermont	361	1	-	-	160	6	50	-	707	-	-	-	-	707	
Virginia	1,863	165	-	-	-	-	2,017	-	3,931	-	-	-	-	3,931	
Washington	2,469	-	-	-	-	-	4,600	111	4,625	-	218	-	-	5,703	
West Virginia	2,276	-	-	-	-	-	2,276	-	99	-	-	-	-	1,214	
Wisconsin	3,282	58	-	1,009	300	-	4,449	1,713	9,999	-	4,012	-	-	16,324	
Wyoming 10/	350	-	-	-	-	-	350	-	150	-	-	-	-	1,150	
Dist. of Col. 12/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	130,891	4,491	2,906	11,377	28,712	824	173,201	93,094	222,832	8,919	63,221	3,994	-	403,147	
1/ Table UP-11, part of the local highway finance series, gives the receipts of municipalities for allied functions (parking, street cleaning, street lighting, sidewalks, and storm sewers). These data are not included in any other table. For additional information refer to table IF-1, note 1. Information for New Hampshire not available.															
2/ Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the non-urban Metropolitan Area in Michigan; rural municipalities and counties in New Jersey; rural units in Maryland, New York, and Vermont; commercial lighting districts in New York; rural units in New York; rural towns in Connecticut; Massachusetts and Vermont; rural municipalities and counties in New Jersey; rural towns in Ohio; rural areas in Hawaii, Louisiana (parishes), Maryland, Nevada, Texas, Utah, Virginia, and Wisconsin (towns-estimated).															
3/ Includes allied street function data for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the non-urban Metropolitan Area in Michigan; rural municipalities and counties in New Jersey; rural units in Maryland, New York, and Vermont; commercial lighting districts in New York; rural units in New York; rural towns in Connecticut; Massachusetts and Vermont; rural municipalities and counties in New Jersey; rural towns in Ohio; rural areas in Hawaii, Louisiana (parishes), Maryland, Nevada, Texas, Utah, Virginia, and Wisconsin (towns-estimated).															

1/ Table UP-11, part of the local highway finance series, gives the receipts of municipalities for allied functions (parking, street cleaning, street lighting, sidewalks, and storm sewers). These data are not included in any other table. For additional information refer to table IF-1, note 1. Information for New Hampshire not available.

2/ Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the Huron-Clinton Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; rural areas in Maryland, New York, Texas, and Wisconsin.

3/ Includes allied street function data for certain rural units as follows: Rural special lighting districts and rural units in California and New York; rural towns in Connecticut, Massachusetts, and Vermont; rural municipalities and counties in New Jersey; rural townships in Ohio; rural areas in Hawaii, Louisiana (parishes), Maryland, Nevada, Texas, Utah, Virginia, and Wisconsin (towns-estimated).

4/ Transfer of parking meter fees.

5/ State motor-fuel tax.

6/ Includes rental from lots.

7/ Includes revenue from lots. Segregation of lot and meter revenues not available.

8/ Includes \$22,000 from parking fines and damages in Louisiana; \$50,000 parking fines in Nevada.

9/ Includes \$475,000 parking receipts of the Triborough Bridge and Tunnel Authority.

10/ Estimated.

11/ Transferred from street fund.

12/ Parking facilities data included with State highway finance reports; other allied street function information not available.

LOCAL GOVERNMENTS DISBURSEMENTS FOR ALLIED STREET FUNCTIONS-1959¹

TABLE UP-12, 1959
ISSUED OCTOBER 1961

Based upon reports for various fiscal years in 1959
as obtained from records of State and local authorities

(In thousands of dollars)

STATE	PARKING FACILITIES 2/				CAPITAL OUTLAY				MAINTENANCE				DEBT SERVICE			
	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	DEBT SERVICE	TRANSFERS	OTHER	TOTAL	STREET LIGHTING	STREET CLEANING	SIDE WALKS	STORM SEWERS	TOTAL	STREET LIGHTING	STREET CLEANING	SIDE WALKS	STORM SEWERS	TOTAL
Alabama	1,2	104	-	1,184	4/ 355	1,735	-	-	-	-	-	2/ 1,461	-	5/ 34	-	1,461
Alaska	18	33	-	465	-	533	-	-	-	-	-	5/ 874	-	2/	-	874
Arizona	-	152	-	814	63	1,160	-	-	-	-	-	5/ 720	-	-	-	720
Arkansas	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
California	10,382	3,346	1,181	5/ 3,305	-	19,321	1,554	-	-	22,844	24,338	17,970	5/ 1,100	-	-	17,970
Colorado	7/	207	127	1,17	-	590	-	-	-	-	-	3,831	5/ 659	155	-	3,064
Connecticut	733	717	153	-	4	2,193	-	-	13	1,493	2,242	5/ 2,34	5/ 180	-	-	4,314
Delaware	8	23	-	127	-	158	-	-	-	-	-	-	-	-	-	175
Florida	3,480	759	529	1,443	33	7,522	215	3	1,840	3,941	5,899	4,172	1,597	407	1,081	7,577
Georgia	140	364	-	1,535	86	2,151	83	30	20	390	513	2,073	229	11	137	2,470
Hawaii	-	-	-	-	-	-	-	-	-	-	-	5/ 746	-	-	-	746
Idaho	5	67	-	420	-	492	1	-	-	-	-	5/ 599	-	66	-	581
Illinois	4,187	5,057	3,062	1,951	67	14,580	19,308	-	481	3,593	23,352	6,270	3,964	236	1,979	12,443
Indiana	2/ 773	33	33	2,695	-	3,084	-	-	-	-	-	5/ 4,118	5/ 1,354	-	-	5,224
Iowa	1,901	1,027	178	584	-	3,522	147	224	262	1,595	2,140	2,288	4,350	79	107	7,351
Kansas	352	477	89	684	99	1,621	112	1	222	336	685	5/ 978	4,239	-	-	5,280
Kentucky	-	489	5	1,338	-	2,132	-	-	-	-	-	5/ 1,234	5/ 767	-	5/ 49	2,050
Louisiana	97	114	-	932	4	1,138	44	40	30	553	667	2,218	1,415	2	291	4,142
Maine	112	92	22	92	16	340	94	37	18	18	187	4,722	765	34	303	5,824
Maryland	1,611	251	299	6/ 1,118	-	3,888	-	-	-	-	-	-	-	-	-	55
Massachusetts	4,844	1,541	487	721	-	7,593	10	-	1,813	-	1,823	10,121	4,041	775	-	14,937
Michigan	4,537	2,202	590	8/4	129	8,970	8/4	-	1,312	-	2,186	3,345	8,345	434	-	8,779
Minnesota	502	534	56	48	332	2,033	1,050	135	1,321	6,433	8,969	5/ 995	1,596	167	-	5,806
Mississippi	-	351	-	14	709	1,074	-	-	-	-	-	-	-	-	-	995
Missouri	1,285	1,009	277	349	189	3,812	966	-	-	-	966	4,173	-	-	-	4,173
Montana	34	231	-	492	1	755	2	-	37	14	636	5/ 9,467	5/ 1,553	-	-	14,104
Nebraska	42	264	15	685	-	1,026	81	-	4	551	636	1,394	273	-	-	1,770
Nevada	72	191	2	136	30	431	66	-	-	-	66	-	-	-	-	334
New Hampshire 1/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	638	4,165	64	2,330	-	6,447	-	-	-	-	-	5/ 9,467	5/ 1,553	-	-	14,104
New Mexico	8,595	6/ 6,643	281	6/ 4,190	108	21,000	7,302	-	4,013	214	11,529	15,945	17,340	959	26	33,770
New York	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina	-	584	-	1,373	-	1,957	-	-	-	-	-	5/ 2,324	5/ 1,618	-	5/ 1,157	5,029
North Dakota	345	86	99	2,554	-	666	160	-	498	935	1,593	5/ 663	5,604	308	445	603
Ohio	2,786	2,636	685	1,673	521	10,000	1,404	350	1,751	-	4,057	10,671	5,604	467	145	17,108
Oklahoma	60	134	-	1,673	1	1,877	-	261	-	165	433	432	55	4	467	958
Oregon	136	904	-	1,237	-	1,877	70	77	137	303	587	2,010	1,219	75	153	3,457
Pennsylvania	2,513	680	-	7,452	-	10,645	-	-	-	3,793	3,799	9,446	2,517	-	-	11,263
Rhode Island	-	18	-	476	40	604	-	-	-	-	-	734	822	-	-	1,178
South Carolina	43	182	-	807	7	1,045	-	-	-	120	120	5/ 915	931	5/ 64	144	2,094
South Dakota	169	94	-	40	105	413	16	-	22	265	303	5/ 2,402	5/ 185	24	247	2,464
Tennessee	149	164	-	462	-	1,782	-	-	-	-	-	5/ 1,170	3,649	-	5/ 17	2,864
Texas	260	749	-	4,540	305	5,608	1,008	124	46	13,106	14,318	5,506	3,649	-	1,284	10,433
Utah	26	114	-	-	-	445	-	-	-	6	48	510	83	-	-	593
Vermont	226	60	27	165	-	555	-	-	-	-	-	5/ 436	-	5/ 93	5/ 288	757
Virginia	1,410	185	-	422	-	2,017	20	-	898	992	1,850	1,754	-	1/8	-	2,411
Washington	18	-	-	2,062	17	2,475	271	-	166	181	618	1,798	1,535	50	999	4,342
West Virginia	173	464	183	1,342	65	2,375	9	-	111	16	136	762	129	6	1	898
Wisconsin	2,247	2,051	97	-	-	4,649	1,222	170	637	3,945	5,974	5,544	2,559	271	562	8,336
Wyoming 9/	-	100	-	250	-	350	-	-	-	-	-	150	-	-	-	150
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	54,575	40,732	8,436	56,071	2,824	174,068	36,205	1,474	16,191	67,834	121,704	159,496	61,643	4,440	12,834	238,433

1/ Table UP-12, part of the local highway finance series, gives the disbursements by municipalities for allied street functions (parking, street cleaning, street lighting, sidewalks, and storm sewers). These data are not included in any other table. For additional information refer to note 1 of table UP-1. Information for New Hampshire not available.

2/ Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the Huron-Clinton Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; rural areas in Maryland, New York, Texas, and Wisconsin.

3/ Includes allied street function data for certain rural units as follows: Rural special lighting districts and rural areas in California and New York; rural towns in Connecticut, Massachusetts and Vermont; rural municipalities in New Jersey; and rural areas in Maryland, New York, Texas, and Wisconsin.

4/ Transfer to allied street functions.

5/ Capital outlay and maintenance not segregated.

6/ Includes transfers to rural road funds as follows: \$63,000 in California; \$140,000 in Maryland; \$55,000 in New Jersey; and \$475,000 to the New York City Triborough Bridge and Tunnel Authority.

7/ Partially estimated.

8/ Capital outlay and maintenance for New York City not segregated.

9/ Estimated.

and counties in New Jersey; rural townships in Ohio; rural areas in Hawaii, Louisiana (parishes), Maryland, Nevada, Texas, Utah, Virginia, and Wisconsin (towns-estimated).

RECEIPTS OF LOCAL RURAL GOVERNMENT TOLL FACILITIES-1959¹

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE 1F-32, 1959
ISSUED OCTOBER 1961

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES AT THE BEGINNING OF THE YEAR 2/		ROAD AND CROSSING TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET FROM INVESTMENTS	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVED FOR REPAIR, MAINTENANCE, ETC.	RESERVED FOR OTHER PURPOSES						
Alabama	Spanish Island Bridge	Mobile County	42	-	217	2/ 164	-	-	49	469
California	Golden Gate Bridge	Golden Gate Bridge and Highway District	7,742	9,701	4,510	-	750	-	-	5,960
Florida	Belleair Toll Causeway	Pinellas County	14	191	113	-	2	-	-	11
	Biscayne Key and Venetian Causeways	Dade County and Dade County Port Authority	25	46	1,337	-	-	-	14	1,376
	Port Orange Toll Bridge	Volusia County	3	5	4	-	-	-	-	4
	Total		42	712	1,657	-	2	-	14	1,675
Georgia	Brunswick-T. St. John Bridge and Causeway	Clynn County	-	34	333	-	-	-	-	333
	Savannah River Toll Bridge and Causeway	Charlton Highway District	48	48	438	-	-	-	-	494
	(Fugate Tailgate Memorial Toll Bridge)		-	-	-	-	-	-	-	-
	Total		48	78	771	-	-	-	-	819
Illinois	New Harmony Bridge	White County Bridge Commission	119	-	132	-	-	-	4 13	145
Indiana	Ellettsville, Illinois-Grayville, Indiana Toll Bridge	Sullivan County Bridge Commission	10	-	60	-	-	-	-	70
Louisiana	Lusher-Vacherie Ferry	St. James Parish	-	-	136	-	-	-	-	136
	Greater New Orleans Expressway Commission		5,590	8,423	1,420	-	60	-	5/ 771	2,473
	Sabine Lake Bridge and Causeway	Cameron Parish, Louisiana-Jefferson County, Texas	113	49	47	-	-	-	100	114
	Total		2,783	2,472	1,765	-	60	-	1,071	2,496
Maine	Islesboro Ferry 6/	Town of Islesboro	-	-	27	-	-	-	-	27
	North Haven Ferry	North Haven Port District	16	-	27	-	-	-	-	43
	Vinalhaven Ferry	Vinalhaven Port District	17	-	55	-	-	-	-	72
	Total		33	-	109	-	-	-	-	142
Maryland	Bear Creek Bridge	Baltimore County Revenue Authority	6,491	-	295	-	-	-	2/ 490	735
Michigan	Drummond Island Ferry	Chippewa County Road Commission	34	-	60	-	-	-	-	94
	Ironton Ferry	Charlevoix County Road Commission	34	-	68	-	-	-	-	102
	Total		68	-	128	-	-	-	-	196
Mississippi	Vicksburg Bridge	Warren County	531	1,171	709	-	-	298	11	1,609
Missouri	Evansville Bridge	Atchison County	14	8	42	-	-	-	-	64
	Jefferson Barracks Bridge (Lindbergh Bridge)	St. Louis County	24	447	279	-	3	1	-	260
	McDonald Memorial (Miami) Bridge	Saline County	14	1	37	-	1	-	-	52
	Platte Purchase Bridge	Platte County	45	120	304	-	-	9	-	321
	St. Francisville Bridge	Wayland Special Road District	13	4	3	-	-	-	-	20
	Total		116	579	675	-	4	10	-	695
Montana	Pope Blach Ferry	Fergus and Blaine Counties	-	-	2	-	-	-	-	2
	St. Regis Ferry	Missoula and Sanders Counties	17	-	11	-	-	-	-	28
	Total		17	-	13	-	-	-	-	31
Nebraska	Burt County Missouri River Bridge (Deceatur)	Burt County Bridge Commission	24	124	57	-	2	8	-	66
	Memnon Pioneer Memorial Bridge, Douglas County	North Omaha Bridge Commission	3	60	157	-	-	2	-	159
	Paul Bridge	Richardson County Ferry Authority	6	33	57	-	-	6	-	93
	Total		33	217	271	-	2	16	-	297
New Jersey	Burlington-Bristol Bridge	Burlington County Bridge Commission	2,450	-	1,531	-	56	-	4	1,591
	Tacony-Palmira Bridge	Cape May County Bridge Commission	4	313	420	-	2	-	-	426
	Cape May County Bridges		2,943	217	2,011	-	2	-	-	2,013
	Total		5,397	530	3,961	-	60	-	4	3,965
New York	Atlantic Beach Bridge	Nassau County Bridge Authority	616	89	834	-	29	-	16	899
	Schenectady County Ferry	Schenectady County	-	-	27	-	-	-	-	27
	Frederick T. Nelsons Ferry	Westchester County	1,620	-	4,543	-	12	-	8	4,773
	Total		2,236	89	5,404	-	41	-	24	5,478
Oregon	The Dalles Bridge	Wasco County	212	202	289	-	7	-	1	299
	Umatilla Bridge	Umatilla County	50	470	308	-	17	-	-	375
	Total		262	672	597	-	24	-	1	621
Texas	Padre Island Toll Causeway	Cameron County	159	13	149	-	3	-	2/ 17	169
	Padre Island Toll Causeway	Ruessa County	7	351	281	-	-	-	2	270
	Port Aransas Toll Causeway	Ruessa County, District #4	13	159	290	-	2	-	9/ 47	255
	Total		179	533	610	-	12	-	73	695
Washington	Harstene Island Ferry	Mason County	-	-	5	-	-	-	21	26
	Kumal Island-Gooseberry Point Ferry	Mason County	-	-	16	-	-	-	29	45
	Two-Windmill Island-Johnson Island Ferry	Pierce County	-	-	16	-	-	-	27	43
	Total		-	-	37	-	-	-	77	114
	GRAND TOTAL		22,642	15,742	19,887	164	1,004	505	1,845	23,405

1/ Table 1F-32, part of the local highway finance series, gives the receipts for publicly-owned and quasi-publicly-owned facilities operated by or for rural governments, local road and bridge districts, and specially created authorities. Facilities operated by local rural governments although located in entirely urban areas are also included in this table. Facilities of relatively minor importance and those of which reports were not available are excluded. Additional information is given in a general note to table 1F-1.
2/ Any differences between balances at the beginning of the year and those at the end of the previous year are the result of accounting adjustments, inclusion of funds not previously reported, etc.

3/ Proceeds from short-term notes.
4/ Transfer from general fund.
5/ Includes \$876,158 from State Highway Fund #2.
6/ Operated by Maine Port Authority since September 11, 1959.
7/ Transfer from Baltimore County General Fund.
8/ Property taxes.
9/ Includes \$36,804 property taxes.

DISBURSEMENTS OF LOCAL RURAL GOVERNMENT TOLL FACILITIES-1959¹

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE LP-42, 1959
ISSUED OCTOBER 1961

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADMINISTRATION	MISCELLANEOUS	INTEREST ON OBLIGA- TIONS	FINANCE ADMINISTRATION	RETIRE- MENT OF OBLIGA- TIONS	SUBTOTAL, DIRECT EXPENDITURES	FUND TRANSFERS	TOTAL DISBURSEMENTS	BALANCES AT THE END OF THE YEAR	
												RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEPT SERVICE
Alabama	Dauphin Island Bridge	-	117	56	-	79	-	2/ 135	386	-	386	95	-
California	Golden Gate Bridge	2	1,293	46	-	1,109	-	1,200	4,219	-	4,219	8,180	9,521
Florida	Belleair Toll Causeway	-	26	-	-	47	-	15	88	-	88	193	211
	Biscayne Key and Venetian Causeway	-	304	41	-	496	3	321	1,195	3/ 213	1,408	161	279
	Port Orange Toll Bridge	-	24	1	-	20	-	25	70	-	92	2	92
	Total	-	392	42	-	553	3	371	1,553	213	1,766	395	592
Georgia	Brunswick-St. Simon Bridge and Causeway	-	62	7	17	55	8	174	337	-	337	-	80
	Savannah River Toll Bridge and Causeway	-	55	21	16	46	7	-	568	-	568	95	209
	(Superior Talmadge Memorial Toll Bridge)	-	117	28	33	534	15	174	905	-	905	95	209
	Total	-	234	56	4	-	-	-	188	-	188	67	-
Illinois	New Harmony Bridge	-	128	-	-	-	-	-	62	-	62	10	-
Indiana	Ritsosville, Illinois-Greysville, Indiana Toll Bridge	-	40	-	-	2	-	20	136	-	136	-	-
Louisiana	Lutcher-Vacherie Ferry	-	136	-	-	-	-	353	2,649	-	2,649	2,310	2,517
	Greater New Orleans Expressway	-	434	41	-	1,811	-	46	128	-	128	161	52
	Sabine Lake Bridge and Causeway	-	10	26	-	27	6	453	2,913	-	2,913	2,471	2,969
	Total	-	980	67	-	1,733	6	-	-	-	-	-	-
Maine	Islesboro Ferry 1/2	-	3	19	-	-	-	3	25	5/ 2	27	-	-
	North Haven Ferry	-	2	4	-	-	-	3	37	-	37	13	-
	Vinalhaven Ferry	-	9	137	-	-	-	6	122	-	122	33	-
	Total	-	12	156	-	-	-	-	-	-	-	-	-
Maryland	Bear Creek Bridges	3,628	77	36	1	33	14	946	4,735	-	4,735	1,581	30
Michigan	Drummond Island Ferry	2	47	4	-	-	-	-	53	-	53	41	-
	Ironclad Ferry	-	13	-	-	-	-	-	13	-	13	-	-
	Total	-	60	4	-	-	-	-	66	-	66	41	-
Mississippi	Vicksburg Bridge	-	235	64	-	63	-	150	512	6/ 276	788	517	1,405
Missouri	Brownville Bridge	-	9	6	-	12	-	15	42	-	42	17	7
	Jefferson Barracks Bridge (Lindbergh Bridge)	-	87	60	-	12	-	375	536	-	536	30	185
	McDaniel Memorial (Miami) Bridge	-	13	3	-	11	-	31	58	-	58	1	14
	Platte Purchase Bridge	-	51	8	-	201	1	-	265	-	265	28	213
	St. Francisville Bridge	-	4	-	-	1	-	1	6	-	6	3	-
	Total	-	165	77	-	237	1	422	907	-	907	79	424
Montana	Power Plant Ferry	-	2	-	-	-	-	-	2	-	2	-	-
	St. Regis Ferry	-	8	-	-	-	-	-	8	-	8	-	-
	Total	-	10	-	-	-	-	-	10	-	10	-	-
Nebraska	Bart County Missouri River Bridge (Decatur)	3	19	15	-	8	-	101	146	-	146	13	55
	Mormon Pioneer Memorial Bridge, Douglas County	-	36	17	-	129	-	-	182	-	182	18	72
	Rulo Bridge	-	25	-	-	15	-	15	55	-	55	2	44
	Total	-	80	32	-	132	-	116	383	-	383	33	171
New Jersey	Burlington-Bristol Bridge	584	628	269	26	-	-	-	1,507	-	1,507	2,534	-
	Reconnaissance Bridge	-	115	60	14	49	-	142	387	-	387	98	312
	Cape May County Bridges	-	743	389	471	59	-	142	1,894	-	1,894	2,633	312
	Total	-	1,486	718	703	108	-	429	659	-	659	625	102
New York	Atlantic Beach Bridge	11	220	97	3	96	3	-	29	-	29	3	-
	Bomas Point-Stow Ferry	-	29	-	-	-	-	-	2,503	-	2,503	3,940	-
	Parkway Toll Stations	1,180	1,159	146	18	-	-	429	3,391	-	3,391	4,568	102
	Total	1,191	1,408	243	21	96	3	-	313	-	313	203	214
Oregon	The Dalles Bridge	27	2	59	-	94	-	131	267	-	267	84	486
	Umatilla Bridge	-	5	43	-	212	-	131	380	-	380	287	700
	Total	-	7	102	-	306	-	-	647	-	647	371	1,186
Texas	Padre Island Toll Causeway-Cameron County	45	45	5	-	95	-	21	170	-	170	157	14
	Padre Island Toll Causeway-Nueces County	21	104	55	-	66	-	-	246	-	246	12	370
	Port Aransas Toll Causeway	6	155	33	-	10	-	35	239	-	239	31	168
	Total	71	304	93	-	171	-	56	655	-	655	200	552
Washington	Harstene Island Ferry	-	26	-	-	-	-	-	26	-	26	-	-
	Lummi Island-Gooseberry Point Ferry	-	51	-	-	-	-	-	51	-	51	-	-
	Tacoma-McNeil Island-Anderson Island Ferry	-	37	-	-	-	-	-	37	-	37	-	-
	Total	-	114	-	-	-	-	-	114	-	114	-	-
	GRAND TOTAL	5,549	5,987	1,796	99	5,225	42	4,697	23,395	491	23,886	21,266	16,557

1/ Table LP-42, part of the local highway finance series, gives the disbursements for publicly-owned and quasi-publicly-owned facilities operated by and for rural districts, counties, local road and bridge districts, and specially created authorities. For additional information refer to the initial notes of tables LP-1 and LP-32.

2/ Includes \$70,000 for short-term notes.

3/ Transferred to Dade County Port Authority for general purposes.
4/ Operated by Mosier Port Authority since September 11, 1959.
5/ Transferred to general fund.
6/ Transferred to Warren County.

RECEIPTS OF LOCAL MUNICIPAL TOLL FACILITIES-1959¹

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE UP-32, 1959
ISSUED OCTOBER 1961

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES AT THE BEGINNING OF THE YEAR 2/		PAID AND CHARGED TO THE YEAR 2/	REVENUES FROM TOLLS	REVENUES FROM INVESTMENT	REVENUES FROM RENTALS	MICROFILM REVENUES	TOTAL REVENUES
			REVENUES FOR CONSTRUCTION, ETC.	RESERVES FOR DEBT SERVICE						
Alabama	Beckhead Tunnel	City of Mobile	3,701	-	1,700	-	-	1	3,742	1,715
California	San Pedro-Terminal Island Ferry 1/	Los Angeles Harbor Department	-	-	-	-	-	-	-	3,42
Colorado	Pikes Peak Toll Highway	City of Colorado Springs	31	-	1,11	-	-	-	-	1,11
Florida	Broad Causeway Treasure Island Causeway Total	Town of Bay Harbor Islands City of Treasure Island	53 1,11	3,42 4,00	4,63 5,11	-	-	11 11	-	4,63 5,11
Illinois	Calumet Skyway Toll Bridge Chain of Rocks Bridge (Kings Highway) Chester Bridge (Mississippi River Bridge) Greater Rockford Bridge McKinley Bridge Rock Island Centennial Bridge Veterans Memorial Bridge Total	City of Chicago City of Madison City of Chester City of Loves Park City of Venice City of Rock Island City of East St. Louis	1,11 1,11 1,11 1,11 1,11 1,11 1,11	1,11 1,11 1,11 1,11 1,11 1,11 1,11	1,11 1,11 1,11 1,11 1,11 1,11 1,11	-	-	-	-	1,11 1,11 1,11 1,11 1,11 1,11 1,11
Iowa	Burlington Bridge Iowa-Illinois Memorial Bridge Keokuk Municipal Bridge Lyons-Fulton Bridge New South Bridge (The Gateway Bridge) Muscatine Bridge Total	City of Burlington Deavenport Bridge Commission City of Keokuk Clinton Bridge Commission Muscatine Bridge Commission	217 4,63 1,11 1,11 1,11 1,11	- 4,63 1,11 1,11 1,11 1,11	3,42 4,63 1,11 1,11 1,11 1,11	-	-	-	-	3,42 4,63 1,11 1,11 1,11 1,11
Kansas	Leavenworth Centennial Bridge	Leavenworth Bridge Commission	1,11	-	1,11	-	-	-	-	1,11
Massachusetts	Summer Vehicular Traffic Tunnel 6/	City of Boston	-	10,732	3,42	-	-	-	-	3,42
Minnesota	Baudette-Rainy River International Bridge	Village of Baudette	-	-	-	-	-	-	-	-
Mississippi	Greenville-Lake Village Bridge	City of Greenville	282	123	-	-	-	1,11	2	1,11
Missouri	Broadway Bridge MacArthur Bridge Total	City of Kansas City City of St. Louis	417 9,44 1,411	620 - 620	1,411 1,411 2,822	-	-	-	-	1,411 1,411 2,822
Nebraska	Bellevue Bridge	Bellevue Bridge Commission	3	17	21	-	-	-	-	21
New York	Battery-Statens Island Ferry 8/ Triborough Bridges and Tunnels Total	City of New York Triborough Bridge and Tunnel Authority	- 30 30	3,42 3,42 3,42	1,11 1,11 2,22	-	-	-	-	1,11 1,11 2,22
Oregon	Hood River, Oregon-White Salmon Bridge, Washington	Port of Hood River Commission	39	1,11	1,11	-	-	-	-	1,11
Texas	Del Rio International Bridge Eagle Pass-Piedras Negras International Bridge Laredo-Nuevo Laredo International Bridge Total	City of Del Rio City of Eagle Pass City of Laredo Bridge System	89 106 257 452	50 42 175 267	179 281 538 997	-	-	-	-	179 281 538 997
West Virginia	Dunbar City Bridge Parkersburg Bridge 9/ Fairmont Bridge 12/ Total	Dunbar City Bridge Commission City of Parkersburg City of Fairmont	17 - 17	7 - 7	178 1,11 341	-	-	-	-	178 1,11 341
	GRAND TOTAL		29,351	56,316	54,436	127,694	2,141	1,376	14,489	200,336

1/ Table UP-32, part of the local highway finance series, is concerned with the receipts for publicly-owned and quasi-publicly-owned facilities operated by or for municipalities, local road and bridge districts, and specially created authorities. Refer to the initial notes to tables IF-1 and IF-32 for additional information.
2/ Any difference between balances at the beginning of the year and those at the end of the previous year are the result of changes in rural-municipal classifications, accounting adjustments, inclusion of funds not previously reported, etc.
3/ Includes \$558,500 of special assessments.
4/ San Pedro-Terminal Island Ferry is operated as one of the various activities of the Los Angeles City Harbor Department. Its transactions are not included in a self-balancing fund. Debt data applicable to the ferry are not available.

2/ Transfer from general fund.
3/ Summer Vehicular Tunnel transferred from City of Boston to Massachusetts Turnpike Authority, April 29, 1959. Reserves at end of year for debt service.
4/ Transfer from Massachusetts Turnpike Authority for debt service.
5/ Estimated.
6/ Includes general fund appropriation of \$8,515,000.
7/ Proceeds from short-term obligations.
8/ Includes general fund contributions of \$274,000 and \$475,000 from Battery Parking Garage and New York Coliseum Parking Garage, respectively.
9/ Receipts and disbursements not available. However, debt status is included on table UB-2.

DISBURSEMENTS OF LOCAL MUNICIPAL TOLL FACILITIES - 1959¹

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE UP-42, 1959
ISSUED OCTOBER 1961

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADMINISTRATION	MISCELLANEOUS	IMPEDEMENT ON OBLIGA- TIONS	FINANCE ADMINISTRATION	RETIRE- MENT OF OBLIGA- TIONS	SUPEROR, DIRECT EXPENDITURES	FUND TRANSFERS	TOTAL DISBURSEMENTS	BALANCES AT THE END OF THE YEAR	
												RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEPT. SERVICE
Alabama	Renthead Tunnel	1,164	161	15	-	633	4	370	2,347	-	2,347	2,999	-
California	San Pedro-Terminal Island Ferry	-	392	-	-	-	-	-	398	-	398	-	-
Colorado	Pikes Peak Toll Highway	23	64	15	19	-	-	-	121	-	121	31	-
Florida	Broad Causeway Treasure Island Causeway Toll	- 6 5	164 22 222	22 22 31	- 31 31	71 43 119	1 - 1	202 25 283	477 153 633	7/ 75 7/ 75	477 222 753	51 144 133	303 157 463
Illinois	Alton-Jayway Toll Bridge Chain of Rocks Bridge (Kings Highway) Chester Bridge (Mississippi River Bridge) Greater Rockford Bridge McKinley Bridge Rock Island Centennial Bridge Veterans Memorial Bridge Total	3,334 3/ 118 13 20,077 3/ 134 24,741	518 118 71 2 73 87 107 1,136	140 104 32 31 147 15 117 722	- 23 13 - 3 64 4/ 116 116	3,539 104 65 33 292 176 28 4,413	- - - 1,268 - 2 1,977	- 586 10 87 - - 464 1,147	7,557 7,668 353 167 21,887 1,277 1,246 33,335	2/ 23 2/ 30 - - - 2/ 202 320	7,557 956 363 167 21,887 1,277 1,448 33,655	3,300 1,992 166 38 1,643 3,641 2,733 17,263	1,776 184 145 663 482 1,641 4,943
Iowa	Burlington Bridge Iowa-Illinois Memorial Bridge Keokuk Municipal Bridge Lyons-Pulmon Bridge New South Bridge (The Gateway Bridge) Mascot Bridge Total	1 7,597 7 - 99 7,774	77 153 54 107 41 133	- 54 52 20 124	- - 2 - 2	22 192 6 231 1 416	22 - - - - - 1,977	53 6/ 183 7/ 547 6/ 9 821	153 7,949 264 959 172 9,497	5/ 222 5/ 11 - - - 233	375 7,949 275 959 172 9,730	76 1,201 9 157 53 17,496	135 255 53 323 - 765
Kansas	Leavenworth Centennial Bridge	-	45	1	-	104	1	93	234	-	234	115	56
Massachusetts	Summer Vehicular Traffic Tunnel	-	209	11	-	235	-	515	970	-	970	-	13,128
Minnesota	Baudette-Rainy River International Bridge	520	-	17	-	16	-	-	553	-	553	40	48
Mississippi	Greenville-Lake Village Bridge	-	17	33	-	19	-	104	173	-	173	281	119
Missouri	Prosser Bridge McArthur Bridge Total	- 1,399 1,399	79 431 510	41 245 286	- 19 19	364 33 403	- 2 2	226 - 226	714 2,123 2,837	- - -	714 2,123 2,837	407 1,569 1,976	620 - 620
Nebraska	Bellevue Bridge	-	18	0	-	-	-	-	24	-	24	-	17
New York	Battery-Staten Island Ferry 8/ Triborough Bridges and Tunnels Total	- 38,139 38,139	7,600 6,545 14,145	- - -	- 52 52	415 3,273 3,688	- - -	3,000 6,778 9,778	11,015 55,287 66,302	- - -	11,015 55,287 66,302	73,356 73,356	99,434 99,434
Oregon	Hood River, Oregon-Wife Salmon Bridge, Washington	-	14	47	44	50	-	-	155	-	155	42	109
Texas	Del Rio International Bridge Eagle Pass-Piedras Negras International Bridge Laredo-Nuevo Laredo International Bridge Total	- - 9 9	23 48 112 183	11 26 1 38	- - - -	21 3 15 33	- - - -	13 24 61 94	65 131 197 353	5/ 133 5/ 176 5/ 329 5/ 599	168 277 347 982	102 112 291 505	53 43 136 246
West Virginia	Dunbar City Bridge 8/ Parkersburg Bridge 8/ Fairmont Bridge 8/ Total	- - - -	33 67 120	17 - 17	- 10 10	95 270 365	- - -	- - -	145 367 512	- - -	145 367 512	23 - 23	39 - 39
	GRAND TOTAL	73,796	17,244	1,351	293	13,406	1,274	13,479	113,451	1,227	119,678	95,318	71,007

1/ Table UP-42, part of the local highway finance series, is concerned with disbursements for publicly-owned and quasi-publicly-owned facilities operated by or for municipalities, local road and bridge districts, and specially created authorities. Refer to the initial notes to tables UP-1 and UP-32 for additional information.

2/ Transfer to the general fund.

3/ Includes right-of-way expenditures of \$16,400 and \$475,592 for the Chester and Rock Island Centennial bridges, respectively.

4/ Includes \$13,351 for traffic police.
5/ Transfer to city street fund.
6/ Reduction of short-term obligations.
7/ Includes premium payment of \$18,023.
8/ Estimated data.
9/ See footnote 12 on table UP-32.

ESTIMATED TOTAL RECEIPTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT-1959

TABLE P-1, 1959
FEDERAL GOVERNMENT

(In thousands of dollars)

STATE	FEDERAL GOVERNMENT					OTHER SOURCES					TOTAL				
	FEDERAL AGENCY	STATE AGENCY	LOCAL GOVERNMENT	LOCAL FUNDING PROGRAM	TOTAL	APPROPRI- ATION FROM FEDERAL FUNDS	FEDERAL REVENUE FUND	FEDERAL TRANS- FERRING FUND	TOTAL	FEDERAL TRANS- FERRING FUND	TOTAL	FEDERAL TRANS- FERRING FUND	TOTAL	FEDERAL TRANS- FERRING FUND	TOTAL
Alabama	4,454	7,447	1,977	-	13,878	-	-	-	13,878	-	13,878	-	13,878	-	13,878
Alaska	16,475	2,377	-	-	18,852	-	-	-	18,852	-	18,852	-	18,852	-	18,852
Arizona	3,471	3,471	-	-	6,942	-	-	-	6,942	-	6,942	-	6,942	-	6,942
Arkansas	4,454	7,447	1,977	-	13,878	-	-	-	13,878	-	13,878	-	13,878	-	13,878
California	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Colorado	7,117	49,809	-	-	56,926	-	-	-	56,926	-	56,926	-	56,926	-	56,926
Connecticut	4,454	7,447	1,977	-	13,878	-	-	-	13,878	-	13,878	-	13,878	-	13,878
Delaware	11,211	11,211	-	-	22,422	-	-	-	22,422	-	22,422	-	22,422	-	22,422
Florida	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Georgia	5,504	7,447	1,977	-	13,878	-	-	-	13,878	-	13,878	-	13,878	-	13,878
Hawaii	23,676	23,676	-	-	47,352	-	-	-	47,352	-	47,352	-	47,352	-	47,352
Illinois	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Indiana	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Iowa	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Kansas	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Kentucky	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Louisiana	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Maine	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Maryland	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Massachusetts	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Michigan	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Minnesota	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Mississippi	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Missouri	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Montana	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Nebraska	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Nevada	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
New Hampshire	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
New Jersey	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
New Mexico	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
New York	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
North Carolina	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
North Dakota	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Ohio	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Oklahoma	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Oregon	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Pennsylvania	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Rhode Island	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
South Carolina	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Tennessee	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Texas	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Utah	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Vermont	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Virginia	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Washington	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
West Virginia	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Wisconsin	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Wyoming	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
District of Columbia	13,311	44,903	-	-	58,214	-	-	-	58,214	-	58,214	-	58,214	-	58,214
Not Distributed by States	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	1,136,911	4,400,599	1,136,911	1,136,911	7,711,332	715,974	1,136,911	1,136,911	9,794,128	1,136,911	10,931,039	1,136,911	12,067,950	1,136,911	13,204,861

1/ Excludes amounts allocated for collection expenses and nonhighway purposes. Revenues are segregated according to the Governmental Units that levy and collect the taxes.

2/ Total fees collected during 1959 amounted to \$136,358,000; amount shown represents surplus available for roads after deducting all expenses for parking facilities.

3/ Excludes short term notes and refunding bond issues.

ESTIMATED TOTAL DISBURSEMENTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT-1959

TABLE F-2, 1959
ISSUED NOVEMBER 1961

(In thousands of dollars)

STATE	CAPITAL OUTLAY										MAINTENANCE										TOTAL DIRECT EXPENDITURES	BOND REDEMPTIONS (PAR VALUE)	TOTAL DISBURSEMENTS
	STATE-ADMINISTERED HIGHWAYS		LOCAL-RURAL ROADS		LOCAL CITY STREETS		FEDERAL ROADS AND UNCLASSIFIED		SUMMARY		STATE ADMINISTERED HIGHWAYS	LOCAL RURAL ROADS	LOCAL CITY STREETS	FEDERAL ROADS AND UNCLASSIFIED	TOTAL	ADMITTANCE AND MISCELLANEOUS	HIGHWAY POLICE AND SAFETY	BOND INTEREST					
	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY													
Alabama	3,522	65,550	221	26,546	70	6,591	270	3,813	98,457	13,253	21,948	8,477	-	43,678	4,635	3,891	156,892	13,752	170,644				
Alaska	1,666	14,307	-	1,666	-	1,666	340	1,666	15,943	6,075	3,664	3,998	632	17,059	1,039	164	24,518	647	25,165				
Arizona	8,481	41,462	-	2,157	254	2,411	5,946	8,759	46,550	12,492	11,806	5,569	-	29,867	4,428	2,934	84,369	2,047	87,236				
Arkansas	121,893	336,731	5,794	79,294	9,847	80,498	6,511	137,499	553,434	37,406	40,490	58,038	211	136,115	46,145	11,175	778,165	14,562	792,727				
California	6,009	55,061	354	8,431	203	3,438	2,458	6,566	69,388	8,145	12,457	6,498	-	27,142	5,569	3,757	106,370	2,519	108,889				
Colorado	9,607	83,617	-	3,292	-	3,292	30	9,607	90,413	17,843	10,911	12,822	-	41,576	10,153	4,488	165,736	1,948	167,684				
Connecticut	2,972	21,699	-	48	85	904	-	3,057	22,651	4,679	-	548	-	5,227	1,475	2,549	33,684	2,549	36,233				
Delaware	36,034	169,138	1,116	5,097	1,358	18,169	265	38,538	192,669	17,246	22,368	16,790	4	56,398	8,607	7,772	280,917	19,296	300,213				
Florida	11,572	79,362	342	40,052	563	8,650	284	12,477	128,048	9,469	16,296	7,357	-	33,532	5,461	3,441	176,876	9,992	186,870				
Georgia	5,572	15,423	-	2,228	107	1,467	107	5,572	17,758	1,480	4,522	2,459	-	6,002	2,470	2,803	28,441	1,492	29,933				
Hawaii	1,135	28,495	15	5,205	-	-	4,513	1,150	39,993	6,748	7,410	-	191	16,808	3,041	158	62,727	158	63,293				
Idaho	48,999	278,799	907	58,646	6,865	80,641	7	56,771	418,097	28,774	40,958	41,264	-	110,996	31,050	20,873	611,741	31,333	643,074				
Illinois	16,705	177,664	112	12,707	4,358	12,707	1	17,255	139,546	23,082	29,019	17,207	-	69,338	10,999	5,894	235,992	1,930	237,922				
Indiana	10,344	92,863	-	46,636	-	23,475	-	10,344	162,774	12,827	30,602	6,949	6	53,319	11,577	8,584	234,561	5,945	240,506				
Iowa	92,863	407,344	121	22,917	120	23,475	25	9,714	114,920	16,901	29,463	13,201	-	56,319	8,030	2,431	187,284	12,204	199,488				
Kansas	130,872	130,872	-	1,003	2	1,311	52	13,228	133,238	29,429	11,441	8,497	-	49,367	7,010	3,429	197,295	4,526	201,821				
Kentucky	27,865	149,549	39	3,476	429	14,083	6,987	11,768	120,141	19,082	17,771	8,055	-	44,908	2,177	4,509	245,578	21,384	266,962				
Louisiana	11,400	78,529	368	20,942	-	14,083	-	11,768	10,277	10,277	12,352	9,569	-	32,598	2,177	3,325	71,739	3,325	75,064				
Maryland	17,680	130,026	-	10,228	-	20,240	-	17,680	160,494	21,556	7,360	29,755	-	58,671	13,708	6,108	262,986	35,797	298,783				
Massachusetts	31,634	187,155	534	33,079	723	17,373	312	34,932	156,867	28,055	38,302	23,381	-	67,555	17,334	8,770	394,568	18,646	413,210				
Michigan	126,158	33,645	50	15,090	-	4,452	271	11,366	75,142	8,029	29,073	5,570	24	42,698	2,720	3,659	234,768	9,910	244,678				
Minnesota	21,249	118,430	672	6,382	768	8,924	1	23,289	133,737	26,043	14,137	14,703	-	54,650	10,231	2,978	208,910	9,414	218,324				
Mississippi	40,802	40,802	-	1,603	-	2,941	1,550	3,544	46,496	5,491	8,310	2,444	260	16,505	3,381	1,497	68,412	1,931	70,343				
Missouri	40,375	33,079	27	10,777	76	8,937	1,007	1,058	59,449	8,152	15,765	5,999	23	29,902	2,495	1,884	94,550	2,856	97,406				
Montana	18,784	18,784	-	563	-	940	1,607	1,058	21,294	4,116	1,589	1,040	72	6,817	2,064	516	30,796	805	31,601				
Nebraska	27,109	27,109	-	2,021	-	1,011	494	1,701	30,635	8,815	2,930	5,807	-	17,552	4,633	892	55,043	1,924	56,967				
Nevada	77,764	40,519	58	14,274	-	16,646	2,367	12,410	108,704	28,433	27,835	25,142	-	81,410	6,319	7,199	231,868	31,257	263,125				
New Hampshire	49,596	49,596	82	750	-	5,516	-	3,895	52,229	9,236	3,196	2,329	261	14,972	2,028	1,148	77,188	5,608	82,796				
New Jersey	44,111	458,947	3,329	44,558	3,527	72,679	-	50,967	575,784	67,576	90,060	95,497	-	253,133	26,869	22,671	925,290	67,657	992,947				
New Mexico	87,772	87,772	-	86	2,008	10,322	182	13,532	98,276	49,673	-	9,103	-	58,840	7,637	9,136	178,015	24,082	202,097				
North Carolina	40,519	40,519	387	20,339	62	3,702	695	2,009	56,946	4,971	5,091	1,883	-	12,890	2,230	12,821	73,821	1,585	75,406				
North Dakota	31,257	31,257	-	20,339	-	32,860	-	63,100	371,946	32,062	73,068	38,258	-	144,128	22,205	9,360	28,175	46,776	622,590				
Oklahoma	8,445	72,223	357	19,821	134	1,543	632	8,956	94,200	11,112	21,221	3,995	174	35,505	4,422	4,727	144,576	4,727	149,208				
Oregon	11,208	68,496	1,014	19,258	183	7,847	-	5,829	103,943	13,253	10,876	3,458	243	27,830	8,176	2,594	145,114	7,660	152,774				
Pennsylvania	36,303	36,303	1,135	21,568	1,268	24,756	44	38,726	316,698	6,662	27,760	4,336	-	131,738	27,889	26,511	527,276	58,342	585,618				
Rhode Island	5,891	15,654	-	1,334	-	7,847	-	5,829	103,943	13,253	10,876	3,458	-	114,128	22,205	2,766	42,974	4,727	47,701				
South Carolina	5,115	69,985	-	1,334	183	7,847	-	5,829	103,943	13,253	10,876	3,458	243	27,830	8,176	2,594	145,114	11,084	156,200				
South Dakota	2,621	36,422	3	11,770	-	3,222	1,421	2,621	52,055	5,546	6,284	2,115	265	14,230	3,115	3,612	70,222	1,085	71,307				
Tennessee	94,455	94,455	96	29,764	138	10,940	1,055	2,077	134,298	9,738	21,463	5,033	-	39,224	2,948	4,595	189,205	3,044	192,249				
Texas	55,153	375,856	2,023	18,685	4,068	38,994	845	61,244	414,380	58,576	43,083	25,681	-	127,340	27,094	15,921	610,542	35,817	646,359				
Utah	8,305	42,240	32	2,011	1	1,834	800	8,338	46,885	5,311	3,213	1,495	63	10,082	2,785	2,147	61,532	174	62,306				
Vermont	22,411	22,411	15	4,613	-	665	-	1,379	27,689	4,961	5,068	2,159	-	12,188	1,261	495	42,200	2,601	44,801				
Virginia	17,013	88,188	-	652	364	6,659	1,055	17,377	96,554	35,464	613	10,130	-	46,207	9,928	8,921	169,477	4,851	174,328				
Washington	19,963	83,910	-	17,064	-	5,868	3,869	10,071	18,556	21,472	21,472	4,103	272	24,739	1,370	5,848	169,477	7,335	176,812				
West Virginia	12,343	69,754	-	829	-	829	1,526	12,343	72,109	20,636	-	4,103	-	24,739	1,370	4,683	104,219	8,010	112,229				
Wisconsin	9,967	86,015	-	28,313	-	22,547	201	9,967	137,076	17,816	38,258	20,396	126	76,596	11,877	2,859	229,915	6,322	236,237				
Wyoming	35,891	35,891	6	2,461	1	1,032	79	837	41,178	4,518	1,864	4,426	33	7,682	947	21	50,944	300	51,244				
Not distributed by State	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	88,408			
Total	831,723	5,111,823	19,314	753,166	36,278	689,455	93,489	887,315	6,647,933	906,103	988,794	667,451	25,241	2,481,519	472,055	287,567	384,304	10,273,378	609,823	10,883,201			
1/ Disbursements are classified by systems on which expended, rather than by expending agencies, e.g., capital outlay on county and other local rural roads includes expenditures from Federal, State, and local funds.																							

MILEAGE OF PUBLIC ROADS AND STREETS

This section presents highway construction statistics and the mileage of public roads and streets existing in the United States as of December 31, 1960.

Contracts Awarded and Mileage Built

Table CA-3 shows the number and cost of highway construction contracts awarded and force account authorizations made by State agencies during 1960 for both State and Federal-aid road projects. Although many of these contracts and force account projects were completed during the year, this was not necessarily the case, particularly for the larger undertakings.

The SMB tables show the miles of construction completed by State highway departments in 1960. The total mileage of roads and streets is increased a little each year, but most construction is for the improvement of existing highways, converting dirt roads to paved roads, widening pavements, reducing grades, minimizing curves, eliminating grade crossings, and making other improvements which provide safer, more efficient highways with greater traffic and load-bearing capacities.

Except for those contracts financed partially or entirely with Federal-aid secondary funds, construction contracted for or performed by counties and other local governments is not included in the CA (contract award) or SMB (State mileage built) tables.

Existing Mileage of Roads and Streets

The SM tables present the mileage of State administered roads and streets, classified by system and type of surface. For the State primary system only, they provide additional information such as the width of roadways, number of lanes, access control, and traffic volume data. The changes that take place in system mileage from one year to the next as a result of construction, transfers between systems, and abandonments are accounted for in table SM-101.

The remaining mileage of public roads and streets, those under control of the Federal and local governments, are presented in table OM.

Tables M-1, 2, and 3 and table M-21 combine all mileage under State, local, and Federal jurisdiction to show the total existing mileage of roads and streets in the United States, classified by system and surface type. Table M-21 shows the extent to which

State, local, and other roads comprise the Federal-aid systems.

Attention is called to the fact that the designation of a road or street as part of a Federal-aid system does not alter its status as a State or county road or city street. Inclusion of a highway in the Federal-aid systems simply means that because of its service value and importance, it is eligible for Federal construction funds.

Surface Types

The surface-type classifications used in the mileage tables identify, for the most part, the visible surface types on existing streets and roadways. They do not identify the sometimes numerous base course and subbase materials, such as rigid pavements, stabilizing admixtures, etc., that lie beneath the visible surfaces. It was necessary to combine the many road types into a few broad surface-type groups for use in reporting mileage statistics. More detailed, comprehensive road-type classifications would not be feasible in summaries such as these.

State Highway Systems

The term "State primary system" as used in this bulletin refers to those highways that have been officially designated by some States as the "primary system," and as the "State highway system" or similar designations in others. These highway systems vary in scope; since the criteria for selecting them have differed greatly among the States. However, they do, for the most part, encompass the principal intercounty and interstate roads of all States.

Mileage for "State secondary systems" is reported in the tables for those States that have designated both a primary and a secondary system. In 1960, Maryland distinguished between State primary and secondary system mileage for the first time. As a result the mileage formerly reported as State primary only is now divided between the two systems. Several States, in addition to having designated secondary systems, have absorbed the responsibility for constructing and maintaining certain specified county roads, and these are shown as "county roads under State control."

Municipal and Urban Extensions of Highway Systems

The term "municipal extensions" is used exclusively to identify the extensions of State and local

road systems into or through "municipalities." The latter term includes population centers such as cities, boroughs, villages, and towns (except New England-type towns). The town governments of the six New England States, New York, and Wisconsin, and the township governments of New Jersey and Pennsylvania, although generally considered as rural governments, sometimes serve heavily populated areas and function as municipal governments. Therefore, for purposes of highway

system classifications, these town and township governments are classed as municipalities, based on population density.

The term "urban extensions" is used exclusively to identify the extension of Federal-aid routes into or through urban areas. An urban area is an area including and adjacent to a municipality or other urban place having a population of 5,000 or more, with boundaries fixed by the State highway department and approved by the Bureau of Public Roads.

HIGHWAY CONSTRUCTION CONTRACTS AWARDED BY STATE HIGHWAY DEPARTMENTS

JANUARY-DECEMBER 1960
(In thousands of dollars)

TABLE CA-3

STATE	INTERSTATE SYSTEM CONTRACTS				OTHER FEDERAL-AID CONTRACTS				TOTAL				CONTRACTS FINANCED PARTIALLY OR ENTIRELY WITH FEDERAL FUNDS				CONTRACTS FINANCED WITHOUT FEDERAL FUNDS				TOTAL, ALL CONTRACTS
	FEDERAL FUNDS		MILES	COST	FEDERAL FUNDS		MILES	COST	FEDERAL FUNDS		MILES	COST	TOLL FACILITIES		TOTAL		TOTAL COST	MILES			
	COST	MILES			COST	MILES			COST	MILES			COST	MILES	NUMBER OF CONTRACTS	COST			MILES		
Alabama	29,117	26,240	104	50,547	27,321	599	-	79,664	53,581	707	12,179	735	-	-	219	12,179	735	91,843	1,442		
Alaska	16,321	16,023	63	8,187	18,187	46	-	8,187	8,187	382	5,957	85	-	-	73	5,957	85	40,813	44		
Arizona	16,745	13,271	63	23,238	18,963	319	-	33,391	33,391	382	5,957	85	-	-	73	5,957	85	40,813	44		
Arkansas	15,882	13,271	98	27,321	18,963	319	-	33,391	33,391	382	5,957	85	-	-	73	5,957	85	40,813	44		
California	15,882	13,271	98	27,321	18,963	319	-	33,391	33,391	382	5,957	85	-	-	73	5,957	85	40,813	44		
Colorado	15,882	13,271	98	27,321	18,963	319	-	33,391	33,391	382	5,957	85	-	-	73	5,957	85	40,813	44		
Connecticut	15,882	13,271	98	27,321	18,963	319	-	33,391	33,391	382	5,957	85	-	-	73	5,957	85	40,813	44		
Delaware	15,882	13,271	98	27,321	18,963	319	-	33,391	33,391	382	5,957	85	-	-	73	5,957	85	40,813	44		
Florida	27,114	24,447	9	14,404	18,122	523	-	41,568	31,573	140	10,541	23	-	-	14	10,541	23	42,000	1,000		
Georgia	38,082	38,082	61	27,321	18,963	319	-	46,283	46,283	382	5,957	85	-	-	73	5,957	85	40,813	44		
Hawaii	9,874	9,874	47	11,659	8,286	276	-	21,733	21,733	243	77	-	-	-	-	-	-	41,568	1,000		
Idaho	9,874	9,874	47	11,659	8,286	276	-	21,733	21,733	243	77	-	-	-	-	-	-	41,568	1,000		
Illinois	104,623	95,145	61	95,343	48,431	440	-	143,784	143,784	703	4,747	177	-	-	44	4,747	177	204,443	3,443		
Indiana	13,162	13,162	34	51,125	26,593	640	-	64,247	64,247	447	4,747	177	-	-	44	4,747	177	204,443	3,443		
Iowa	17,054	17,054	42	27,747	14,596	694	-	42,343	42,343	73	1,311	1,602	-	-	31	1,311	1,602	52,338	1,000		
Kansas	17,054	17,054	42	27,747	14,596	694	-	42,343	42,343	73	1,311	1,602	-	-	31	1,311	1,602	52,338	1,000		
Kentucky	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Louisiana	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Maine	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Maryland	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Massachusetts	33,171	29,453	12	24,367	10,431	39	-	57,538	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Michigan	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Minnesota	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Mississippi	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Missouri	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Montana	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Nebraska	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Nevada	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
New Hampshire	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
New Jersey	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
New Mexico	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
New York	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
North Carolina	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
North Dakota	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Ohio	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Oklahoma	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Oregon	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Pennsylvania	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Rhode Island	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
South Carolina	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
South Dakota	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Tennessee	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Texas	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Utah	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Vermont	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Virginia	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Washington	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
West Virginia	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Wisconsin	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Wyoming	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Dist. of Col.	40,437	36,336	50	17,442	3,474	74	-	57,880	40,437	134	13,711	1,403	30	2	147	13,681	1,403	71,435	1,335		
Total	1,012,903	1,444,644	2,198	1,948,995	840,368	18,636	-	2,789,663	2,291,631	21,709	633,460	28,534	20,212	1,991	6,998	20,233	4,038,948	51,942			
Year Dec. 1959	1,330,372	1,214,160	2,128	1,888,193	691,147	18,176	-	3,029,515	2,663,383	21,361	628,009	28,739	18,887	3,072	7,106	27,943	3,237,617	47,098			
1959 I																					
Contracts awarded and force account work authorized by State agencies for highways, including Federal-State, Federal-State-local, and State-local cooperative work, and a small amount by the Federal Government for national park and forest roads, etc. Work on local roads and streets is included only when contracted or performed by the State or when Federal funds are involved.																					
Federal total cost by \$17,000 and Federal funds by \$126,000 to adjust November contract.																					
For included with force account authorizations, but not included with contracts awarded, are the force account authorizations for work on the Interstate system as follows: Indiana \$40,000, Kentucky \$232,000, Mississippi \$270,000, North Carolina \$26,000, South Dakota \$34,000, Texas \$15,000 and Wisconsin \$37,000.																					
Contracts awarded for toll facilities: New Jersey, Garden State Parkway \$1,863,000, New Jersey Turnpike \$7,174,000, New York, Thruway Bridge \$1,000,000, Connecticut Bridge \$1,000,000, New York, Thruway Bridge \$1,00																					

Contracts awarded for toll facilities: New Jersey, Garden State Parkway \$1,663,000, New Jersey Turnpike

2. **Adjusted total cost** by \$17,000 and Federal funds by \$126,000 to adjust November contract.

Less than one mile, or not measurable in miles.

[illegible]

MILEAGE BUILT BY STATE HIGHWAY DEPARTMENTS - SUMMARY - 1960

TABLE SM-1, 1960
ISSUED NOVEMBER 1961Compiled for calendar year
from reports of State authorities

STATE	MILEAGE GRADED AND DRAINED										MILEAGE SURFACED										STATE
	STATE-ADMINISTERED HIGHWAYS					MUNICIPAL EXTENSIONS					STATE-ADMINISTERED HIGHWAYS					MUNICIPAL EXTENSIONS					
	RURAL ROADS			TOTAL		OTHER MILEAGE GRADED AND DRAINED 1/	RURAL ROADS			TOTAL		OTHER MILEAGE SURFACED 1/	RURAL ROADS			TOTAL					
	STATE PRIMARY SYSTEM	SECONDARY ROADS		STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM		COUNTY ROADS UNDER STATE CONTROL	TOTAL	STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL		TOTAL								
Alabama	-	-	-	-	-	-	238	-	254	492	32	1	525	971	1,496	Alabama					
Alaska	112	-	112	-	-	-	101	-	-	101	8	-	8	-	109	Alaska					
Arizona	-	-	-	-	170	-	210	-	-	210	20	-	20	-	428	Arizona					
Arkansas	2	-	2	-	2	-	378	-	-	378	51	-	51	217	646	Arkansas					
California	-	-	-	-	472	-	691	-	-	691	100	-	100	279	1,070	California					
Colorado	-	-	-	-	-	-	565	-	-	565	24	-	24	-	589	Colorado					
Connecticut	-	-	-	-	-	-	72	-	-	72	14	-	14	-	86	Connecticut					
Delaware	-	-	-	-	-	-	38	-	139	205	2	3	5	-	210	Delaware					
Florida	-	6	6	-	-	-	498	439	-	937	90	30	120	105	1,162	Florida					
Georgia	10	-	10	-	247	-	351	-	5	351	50	-	50	1,467	1,868	Georgia					
Hawaii	-	-	-	-	-	-	10	-	-	10	-	-	-	-	10	Hawaii					
Idaho	31	-	31	-	3	-	196	-	-	196	10	-	10	44	250	Idaho					
Illinois	-	-	-	-	-	-	632	-	-	632	144	-	144	-	776	Illinois					
Indiana	-	-	-	-	-	-	428	-	-	428	31	-	31	-	459	Indiana					
Iowa	-	-	-	-	115	-	772	-	-	772	73	-	73	1,314	2,159	Iowa					
Kansas	-	-	-	-	53	-	417	-	-	417	16	-	16	611	1,044	Kansas					
Kentucky	-	-	-	-	1	-	1,895	2/ 707	-	1,895	52	2/ 34	52	192	2,139	Kentucky					
Louisiana	-	-	-	-	-	-	416	3/ 155	-	1,123	51	2/ 3	65	1,208	1,208	Louisiana					
Maine	-	-	-	-	-	-	96	-	-	251	14	-	17	268	268	Maine					
Maryland	-	-	-	-	-	-	78	80	-	158	5	4	9	167	167	Maryland					
Massachusetts	-	-	-	-	-	-	80	-	-	80	35	-	35	2	117	Massachusetts					
Michigan	-	-	-	-	22	-	1,166	-	-	1,166	92	-	92	291	1,549	Michigan					
Minnesota	-	-	-	-	20	-	376	-	-	376	55	-	55	840	1,571	Minnesota					
Mississippi	-	-	-	-	-	-	292	-	-	292	5	-	5	-	297	Mississippi					
Missouri	-	4	34	-	31	-	641	1,881	-	2,522	90	(1/)	90	2,612	2,612	Missouri					
Montana	30	-	-	-	-	-	348	249	-	590	10	1	11	674	739	Montana					
Nebraska	-	-	-	-	-	-	518	-	19	510	9	-	9	246	773	Nebraska					
Nevada	-	-	-	-	-	-	119	48	-	186	4	1	5	19	210	Nevada					
New Hampshire	-	-	-	-	-	-	51	42	-	93	14	3	17	1	111	New Hampshire					
New Jersey	-	-	-	-	-	-	33	-	-	33	36	-	36	11	80	New Jersey					
New Mexico	-	-	-	-	-	-	209	-	-	209	18	-	18	-	227	New Mexico					
New York	-	-	-	-	-	-	691	-	-	691	23	-	23	-	773	New York					
North Carolina	-	83	83	-	-	-	378	-	1,196	1,574	48	39	87	1,661	1,744	North Carolina					
North Dakota	-	-	-	-	49	-	545	-	-	545	18	-	18	220	783	North Dakota					
Ohio	-	-	-	-	-	-	2,363	-	-	2,363	233	-	233	-	2,596	Ohio					
Oklahoma	-	-	-	-	-	-	318	-	-	318	19	-	19	337	337	Oklahoma					
Oregon	-	-	-	-	-	-	483	225	-	708	23	15	38	1,280	2,096	Oregon					
Pennsylvania	-	-	-	-	-	-	949	1,218	-	2,167	114	73	187	1,319	2,373	Pennsylvania					
Rhode Island	-	-	-	-	-	-	7	-	-	7	16	-	16	23	43	Rhode Island					
South Carolina	-	-	-	-	-	-	270	690	-	960	33	94	127	270	1,357	South Carolina					
South Dakota	-	-	-	-	-	-	442	-	-	442	12	-	12	336	790	South Dakota					
Tennessee	5	-	5	-	-	-	590	-	-	590	34	-	34	866	1,485	Tennessee					
Texas	19	-	19	-	-	-	3,601	-	-	3,601	326	-	326	-	3,927	Texas					
Utah	-	-	-	-	-	-	287	-	-	287	33	-	33	15	355	Utah					
Vermont	-	-	-	-	-	-	65	-	-	65	11	-	11	19	95	Vermont					
Virginia	-	-	-	-	-	-	87	-	-	808	24	9	33	-	841	Virginia					
Washington	-	-	-	-	6	-	136	69	-	205	20	3	23	204	438	Washington					
West Virginia	-	-	-	-	-	-	549	-	-	1,217	43	14	57	-	1,823	West Virginia					
Wisconsin	-	-	-	-	-	-	728	-	-	728	90	-	90	409	1,246	Wisconsin					
Wyoming	18	-	18	-	-	-	216	-	-	216	7	-	7	200	423	Wyoming					
Total	227	10	83	320	8	1,749	24,625	5,836	3,546	34,007	2,282	327	2,009	10,751	47,377	Total					
1/ Includes mileage built by State highway departments on State park, forest, and institutional roads, on county or other local roads not under State control, on local city streets not on State highway systems, and mileage built by State and quasi-State toll authorities. Also includes construction on local roads financed with Federal-aid secondary funds and mileage built in Federal parks, forest, and reservations whether built by State highway departments, or by other agencies. 2/ Includes 440 miles rural and 17 miles municipal built on the farm-to-market system. 3/ Mileage built on the State-aid system. 4/ Included with mileage built on municipal extensions of State primary system.																					

1/ Includes mileage built by State highway departments on State park, forest, and institutional roads, on county or other local roads not under State control, on local city streets not on State highway systems, and mileage built by State and quasi-State toll authorities. Also includes construction on local roads financed with Federal-aid secondary funds and mileage built in Federal parks, forest, and reservations whether built by State highway departments, or by other agencies.

2/ Includes 446 miles rural and 17 miles municipal built on the farm-to-market system.

3/ Mileage built on the State-aid system.

4/ Included with mileage built on municipal extensions of State primary system.

MILEAGE BUILT ON STATE HIGHWAYS - 1960¹
CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SMB-2, 1960
SHEET 1 OF 2
ISSUED NOVEMBER 1961

Compiled for calendar year
from reports of State authorities

[illegible]

Footnotes appear on sheet 2

MILEAGE BUILT ON STATE HIGHWAYS - 1960¹

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SM-2, 1960
SHEET 2 OF 2
ISSUED NOVEMBER 1961Compiled for calendar year
from reports of State authorities

STATE	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED ON SECONDARY RURAL ROADS UNDER STATE CONTROL						MILEAGE GRADED AND DRAINED	MILEAGE SURFACED ON MUNICIPAL EXTENSIONS OF SECONDARY ROADS						TOTAL MILEAGE GRADED AND SURFACED				
		TYPE OF SURFACE BUILT 1/							J	TYPE OF SURFACE BUILT 1/									
		SUBTOTALS								D E	SUBTOTALS								
		F G-1 H-1	G-2 H-2 I	SURFACING ON EARTH ROADS OR NEW LOCATION							RECON-STRUC-TION OR RESUR-FACING 2/	TOTAL MILEAGE SURFACED	TOTAL MILEAGE SURFACED	D E		F G-1 H-1	G-2 H-2 I	J	SURFACING ON EARTH ROADS OR NEW LOCATION	RECON-STRUC-TION OR RESUR-FACING 2/	TOTAL MILEAGE SURFACED
SECONDARY STATE HIGHWAYS																			
Delaware	-	-	10	14	4	1	27	28	-	-	1	-	-	-	-	-	1	1	1
Florida	6	-	295	144	-	324	115	445	-	-	17	13	-	9	-	21	30	30	
Hawaii	-	-	-	5	-	2	3	5	-	-	-	-	-	-	-	-	-	-	
Louisiana: Secondary Farm-to-market Total	-	14 8 22	- - -	247 438 685	- - -	10 8 18	251 438 685	261 446 707	- - -	- - -	- 17 39 33	1 1 1	- - -	- - -	- - -	17 17 34	17 17 34	17 17 34	
Maine 3/	-	19	125	11	-	2	153	155	-	-	-	3	-	-	-	3	3	3	
Maryland 4/	-	-	15	62	3	26	54	80	-	-	-	4	-	-	-	4	4	4	
Missouri	-	1,106	750	22	3	27	1,854	1,881	-	-	-	-	-	-	-	-	-	(5/)	
Montana	4	92	17	140	-	77	172	249	-	-	-	1	-	-	-	1	1	1	
Nevada	-	-	8	40	-	2	46	48	-	-	-	1	-	-	-	1	1	1	
New Hampshire	-	-	39	3	-	2	40	42	-	-	-	3	-	-	-	3	3	3	
Oregon	-	-	16	208	1	31	194	225	-	-	-	14	1	2	-	13	15	15	
Pennsylvania	-	12	508	696	2	31	1,187	1,218	-	-	15	55	3	3	70	73	73	73	
South Carolina	-	1	687	2	-	563	127	690	-	-	92	2	-	71	23	94	94	94	
Washington	-	-	34	34	1	34	35	69	-	-	1	2	-	-	3	3	3	3	
Total	10	1,252	2,504	2,066	14	1,140	4,696	5,846	-	-	125	132	5	85	177	262	262	262	
COUNTY ROADS UNDER STATE CONTROL 6																			
Alabama	-	14	239	1	-	31	223	254	-	-	1	-	-	-	-	1	1	1	
Delaware	-	-	111	28	-	55	84	139	-	-	-	2	-	-	-	2	2	2	
Nevada	-	-	-	19	-	-	19	19	-	-	-	-	-	-	-	-	-	-	
North Carolina	83	492	570	134	-	382	814	1,279	-	5	16	18	-	9	30	39	39	39	
Virginia	-	158	500	63	-	13	708	721	-	-	8	1	-	-	9	9	9	9	
West Virginia	-	320	523	372	2	100	1,117	1,217	-	-	2	11	1	1	13	14	14	14	
Total	83	984	1,943	617	2	581	2,965	3,546	-	5	27	32	1	10	55	65	65	65	
ALL SECONDARY ROADS UNDER STATE CONTROL																			
Total	93	2,236	4,447	2,683	16	1,721	7,661	9,392	-	5	152	164	6	95	232	327	327	327	

1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface graded; G-1, mixed bituminous, and H-1, bituminous penetration having combined sand and base less than 7 inches deep; or loy load-bearing capacity; G-2, bituminous surface graded and base less than 7 inches deep; or loy load-bearing capacity; H-2, bituminous surface graded and base less than 7 inches deep; or loy load-bearing capacity; I, bituminous or more and/or a high load-bearing capacity with or without portland cement concrete base; J, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

2/ See table SM-101 for segregation between resurfacing to a different type and resurfacing to the same type.

3/ Mileage built on State-aid systems.

4/ Maryland reported no State secondary system for the first time in 1960. Mileage reported in prior years as State primary roads added to the secondary system.

5/ Included with mileage built on municipal extension of State primary system.

6/ County roads are under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada.

1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no

segregation was reported for them, the mileage was classified as G-1 and H-1.

2/ See table SM-101 for segregation between resurfacing to a different type and resurfacing to the same type.

3/ Mileage built on State-aid systems.

4/ Maryland reported a State secondary system for the first time in 1960. Mileage reported in prior years as State primary now divided between the primary and secondary systems.

5/ Included with mileage built on municipal extension of State primary system.

6/ County roads are under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada.

MILEAGE BUILT BY STATE HIGHWAY DEPARTMENTS ON LOCAL ROADS, ETC. - 1960

CLASSIFIED BY TYPE OF SURFACE

TABLE 908-5, 1960
ISSUED NOVEMBER 1961Compiled for calendar year
from reports of State authorities

STATE	MILEAGE BUILT ON COUNTY OR OTHER LOCAL ROADS NOT UNDER STATE CONTROL 1/										OTHER SPECIAL CONSTRUCTION 2/										TOTAL SPECIAL CONSTRUCTION 3/	STATE
	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 3/					TOTAL MILEAGE SURFACED	TOTAL MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 3/					TOTAL MILEAGE OFFPAVED	TOTAL							
		D E	F G-1 H-1	G-2 H-2 I	J	J			D E	F G-1 H-1	G-2 H-2 I	J	J									
Alabama	-	-	66	74	-	-	63	-	-	34	2	-	-	37	37	-	-	-	-	-	71	Alabama
Alaska	12	10	6	1	-	-	20	153	10	13	14	-	-	172	330	330	-	-	-	-	743	Alaska
Arizona	-	94	122	1	-	-	217	-	-	-	-	-	-	-	-	-	-	-	-	-	217	Arizona
Arkansas	13	5	65	129	-	-	199	453	50	30	1	-	-	81	546	546	-	-	-	-	771	Arkansas
California	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	California
Colorado	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Colorado
Connecticut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Connecticut
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Delaware
Florida	247	64	1,310	103	-	-	1,967	-	-	4	-	-	-	4	4	4	-	-	-	-	1,076	Florida
Georgia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Georgia
Hawaii	-	-	-	-	-	-	-	3	44	-	-	-	-	44	44	44	-	-	-	-	87	Hawaii
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Idaho
Illinois	-	-	104	85	59	-	248	-	-	-	-	-	-	-	-	-	-	-	-	-	248	Illinois
Indiana	114	46	294	40	54	-	1,314	-	-	-	-	-	-	-	-	-	-	-	-	-	1,464	Indiana
Iowa	63	-	-	14	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	74	Iowa
Kansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Kansas
Kentucky	1	3	129	-	-	-	132	-	-	-	-	-	-	-	-	-	-	-	-	-	133	Kentucky
Louisiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Louisiana
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Maine
Maryland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Maryland
Massachusetts	-	75	211	2	3	-	341	-	-	-	-	-	-	-	-	-	-	-	-	-	313	Massachusetts
Michigan	60	260	260	290	-	-	410	-	-	-	-	-	-	-	-	-	-	-	-	-	870	Michigan
Minnesota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Minnesota
Mississippi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Mississippi
Missouri	-	-	-	-	-	-	-	31	27	14	1	-	-	44	77	77	-	-	-	-	77	Missouri
Montana	-	154	80	19	1	-	244	-	-	-	-	-	-	-	4	4	-	-	-	-	174	Montana
Nebraska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Nebraska
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Nevada
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	New Hampshire
New Jersey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	11	-	-	-	-	11	New Jersey
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	New Mexico
New York	-	-	14	36	3	-	64	-	-	-	-	-	-	5	5	5	-	-	-	-	59	New York
North Carolina	47	176	24	14	-	-	221	-	-	1	1	-	-	-	-	-	-	-	-	-	244	North Carolina
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	North Dakota
Ohio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Ohio
Oklahoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Oklahoma
Oregon	9	-	30	24	-	-	101	532	1,141	34	4	-	-	1,174	1,711	1,711	-	-	-	-	1,800	Oregon
Pennsylvania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	14	-	-	-	-	14	Pennsylvania
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rhode Island
South Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	South Carolina
South Dakota	-	125	129	70	-	-	324	-	-	1	4	-	-	5	5	5	-	-	-	-	334	South Dakota
Tennessee	-	153	400	17	-	-	570	-	-	3	4	-	-	-	-	-	-	-	-	-	597	Tennessee
Texas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Texas
Utah	-	-	17	-	-	-	14	-	-	-	-	-	-	-	-	-	-	-	-	-	15	Utah
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Vermont
Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Virginia
Washington	-	17	134	15	-	-	166	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Washington
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	West Virginia
Wisconsin	14	124	252	11	3	-	336	-	-	-	-	-	-	-	-	-	-	-	-	-	436	Wisconsin
Wyoming	-	40	77	22	-	-	177	-	-	-	-	-	-	-	-	-	-	-	-	-	200	Wyoming
Total	945	2,514	4,703	1,717	153	-	8,927	1,193	1,243	211	224	17	-	1,743	2,430	2,430	-	-	-	-	12,454	Total

1/ Includes mileage built by State highway departments on Federal-aid secondary roads located off the State highway system. Also includes projects built by local authorities on Federal-aid secondary roads but only where they were partially or entirely financed with Federal-aid funds.

2/ Mileage built on roads in State parks, forests, institutional grounds, etc., on toll roads, and on local city streets not connecting State highway system. Includes mileage built in Federal parks, forests, and on other roads under Federal control, whether built by State highway departments or not.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a com-

bined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

1/ States for which no amounts are given reported no special construction.

1/ Includes mileage built by State highway departments on Federal-aid secondary roads located off the State highway system. Also includes projects built by local authorities on Federal-aid secondary roads but only where the project is not primarily financed with Federal-aid funds.

2/ Mileage built on roads in State parks, forests, institutional grounds, etc., on toll roads, and on city streets connecting State highway system. Includes mileage built in Federal parks, forests, and on other roads under Federal control. Whether built by State highway departments or not.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a com-

bined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.
 4/ States for which no amounts are given reported no special construction.

EXISTING MILEAGE OF STATE-ADMINISTERED ROADS AND STREETS - SUMMARY - 1960

CLASSIFIED BY SYSTEM

TABLE SM-1, 1960
ISSUED NOVEMBER 1961Compiled for end of calendar year
from reports of State authorities

STATE	TOTAL MILEAGE										SURFACED MILEAGE									
	RURAL ROADS					TOTAL EXISTING MILEAGE STATE SYSTEMS	OTHER STATE ROADS 2/	TOTAL STATE ADMINIS- TERED ROADS AND STREETS	MUNICIPAL EXTENSIONS 1/					TOTAL					OTHER STATE ROADS 2/	TOTAL STATE ADMINIS- TERED ROADS AND STREETS
	SECONDARY ROADS				TOTAL				SECOND- ARY ROADS	STATE PRIMARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL	TOTAL	STATE PRIMARY SYSTEM	SECOND- ARY ROADS	TOTAL					
	STATE PRIMARY SYSTEM	SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL	UNCLASSIFIED												STATE PRIMARY SYSTEM	SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL			UNCLASSIFIED
Alabama	7,327	-	9,231	-	16,558	17,643	53	17,696	1,223	62	1,285	7,399	-	7,248	14,557	1,223	1,285	15,842	53	15,895
Alaska	4,212	-	-	-	4,212	4,274	-	4,274	3,661	-	62	3,661	-	-	3,661	62	62	3,923	-	3,923
Arizona	4,595	-	-	-	4,595	4,833	-	4,833	4,417	-	238	4,417	-	-	4,417	238	238	4,655	-	4,655
Arkansas	10,380	-	-	-	10,380	11,149	-	11,149	10,294	-	769	10,294	-	-	10,294	769	769	11,053	-	11,053
California	12,338	-	-	-	12,338	14,024	1,931	15,955	1,686	-	1,686	12,276	-	-	12,276	1,686	1,686	13,962	418	14,380
Colorado	7,832	-	-	-	7,832	8,231	115	8,346	7,779	-	566	7,779	-	-	7,779	566	566	8,346	18	8,364
Connecticut	2,550	-	-	-	2,550	3,264	188	3,452	2,550	-	902	2,550	-	-	2,550	902	902	3,452	176	3,628
Delaware	460	1,352	2,192	-	4,004	4,174	-	4,174	1,347	96	1,443	1,347	-	1,921	3,268	74	170	3,438	-	3,438
Florida	9,084	4,355	-	-	13,439	15,149	109	15,258	1,400	310	1,710	9,083	4,326	-	13,409	1,399	1,709	15,118	109	15,227
Georgia	14,372	-	-	-	14,372	16,237	55	16,292	1,865	-	1,865	13,903	-	-	13,903	1,865	1,865	15,768	48	15,816
Hawaii	4,518	584	-	-	5,102	5,102	2	5,102	4,711	10	4,721	4,711	502	-	5,213	24	1,007	6,220	2	6,222
Idaho	-	-	-	-	-	4,762	6	4,768	4,281	-	284	4,281	-	-	4,281	284	284	4,565	8	4,573
Illinois	10,970	-	-	-	10,970	13,226	133	13,359	2,256	-	2,256	10,970	-	-	10,970	2,256	2,256	13,226	193	13,419
Indiana	9,792	-	-	-	9,792	10,755	137	10,892	9,792	-	963	9,792	-	-	9,792	963	963	10,755	157	10,912
Iowa	8,797	-	-	-	8,797	9,496	293	9,789	8,797	-	992	8,797	-	-	8,797	992	992	9,789	263	10,052
Kansas	9,612	-	-	-	9,612	13,175	237	13,412	9,612	-	563	9,612	-	-	9,612	563	563	10,175	237	10,412
Kentucky	19,511	-	-	-	19,511	20,349	19	20,368	829	46	875	19,494	-	-	19,494	829	829	20,323	89	20,412
Louisiana	3,698	4/ 10,336	-	-	14,034	15,260	32	15,292	3,698	4/ 592	1,994	3,698	4,411	-	8,109	602	1,994	11,228	32	11,260
Maine	3,270	2/ 7,344	-	-	10,614	11,224	206	11,430	3,270	150	3,420	3,270	2,778	-	6,048	315	3,735	11,169	188	11,357
Maryland	1,729	2,778	-	-	4,507	4,774	29	4,803	1,729	-	604	1,729	-	-	1,729	604	604	2,333	29	2,362
Massachusetts	1,781	-	-	-	1,781	2,345	297	2,642	1,781	-	854	1,781	-	-	1,781	854	854	2,635	297	2,932
Michigan	8,113	-	-	-	8,113	9,239	-	9,239	8,099	-	140	8,099	-	-	8,099	140	140	9,239	-	9,239
Minnesota	10,169	-	-	-	10,169	11,640	1,040	12,680	10,169	-	1,471	10,169	-	-	10,169	1,471	1,471	11,640	100	11,740
Mississippi	9,620	-	-	-	9,620	10,972	-	10,972	9,620	-	752	9,620	-	-	9,620	752	752	10,372	-	10,372
Missouri	7,860	20,204	-	-	28,064	29,409	2	29,411	7,860	550	1,345	28,064	20,204	-	48,264	795	1,345	49,609	2	49,611
Montana	7,751	5,167	-	-	12,918	13,145	23	13,168	7,751	65	7,816	7,751	4,411	-	12,162	160	7,976	13,145	23	13,168
Nebraska	8,690	-	-	-	8,690	9,242	27	9,269	8,690	-	552	8,690	-	-	8,690	552	552	9,242	27	9,269
Nevada	2,113	3,495	6/ 508	-	6,116	6,225	-	6,225	2,113	-	1,111	2,113	3,212	-	5,325	63	1,111	6,436	-	6,436
New Hampshire	1,552	2,152	-	-	3,704	4,213	108	4,321	1,552	128	1,680	1,552	2,150	-	3,702	151	1,680	5,382	107	5,489
New Jersey	1,453	-	-	-	1,453	1,862	62	1,924	1,453	-	471	1,453	-	-	1,453	471	471	1,924	-	1,924
New Mexico	11,159	-	-	-	11,159	11,910	222	12,131	11,159	-	951	11,159	-	-	11,159	951	951	12,101	721	12,822
New York	12,829	-	-	-	12,829	13,354	1,290	14,644	12,829	-	1,515	12,829	-	-	12,829	1,515	1,515	14,344	-	14,344
North Carolina	11,293	-	56,668	-	67,961	70,416	180	70,596	11,293	1,608	2,895	67,961	-	47,050	73,011	1,345	2,895	74,356	94	74,450
North Dakota	6,033	-	-	-	6,033	6,231	28	6,259	6,033	-	200	6,033	-	-	6,033	200	200	6,231	27	6,258
Ohio	15,801	-	-	-	15,801	16,417	201	16,618	15,801	-	817	15,801	-	-	15,801	817	817	16,618	201	16,819
Oklahoma	10,972	-	-	-	10,972	11,944	189	12,133	10,972	-	1,161	10,972	-	-	10,972	1,161	1,161	12,133	189	12,322
Oregon	4,490	2,511	-	-	7,001	7,450	122	7,572	4,490	147	4,637	4,490	2,496	-	6,986	219	4,637	7,205	61	7,266
Pennsylvania	12,920	25,593	-	-	38,513	41,725	4,652	46,365	38,513	1,354	3,967	38,513	25,593	-	64,106	1,354	3,967	69,473	921	70,394
Rhode Island	655	-	-	-	655	7,354	30	7,384	655	-	699	655	-	-	655	699	699	7,053	-	7,053
South Carolina	8,232	16,811	-	-	25,043	26,335	149	26,484	8,232	2,412	3,295	25,043	16,811	-	41,854	883	3,295	45,147	93	45,240
South Dakota	7,008	-	-	-	7,008	7,227	112	7,340	7,008	-	219	7,008	-	-	7,008	219	219	7,093	61	7,154
Tennessee	7,680	-	-	-	7,680	8,534	358	8,892	7,680	-	854	7,680	-	-	7,680	854	854	8,534	271	8,805
Texas	51,298	-	-	-	51,298	53,251	30	53,381	51,298	-	4,354	51,298	-	-	51,298	4,354	4,354	55,652	30	55,682
Utah	5,005	-	-	-	5,005	5,626	621	6,226	5,005	-	621	5,005	-	-	5,005	621	621	5,382	-	5,382
Vermont	1,949	-	-	-	1,949	2,134	60	2,204	1,949	-	185	1,949	-	-	1,949	185	185	2,134	58	2,192
Virginia	7,593	-	41,190	-	48,783	50,371	71	50,442	7,593	633	1,966	48,783	41,190	-	89,973	955	1,966	91,939	71	92,010
Washington	3,786	2,304	-	-	6,090	6,612	132	6,744	3,786	171	3,957	3,786	2,304	-	6,090	351	3,957	6,441	83	6,524
West Virginia	4,577	-	26,141	-	30,718	31,336	201	31,537	4,577	140	4,717	4,577	-	15,045	19,622	478	4,717	20,340	183	20,523
Wisconsin	10,020	-	-	-	10,020	11,494	271	11,765	10,020	-	1,474	10,020	-	-	10,020	1,474	1,474	11,493	163	11,656
Wyoming	5,094	-	-	-	5,094	5,229	-	5,229	5,094	-	135	5,094	-	-	5,094	135	135	5,172	-	5,172
Total	402,805	104,986	135,930	-	643,721	693,879	15,175	709,054	402,805	8,769	50,158	643,721	104,986	-	809,875	8,769	50,158	874,673	7,539	882,212
Total, 48 States	398,121	104,402	135,930	-	638,453	688,615	15,173	703,688	398,121	8,759	50,062	638,453	104,402	-	792,917	8,759	50,062	855,179	7,537	862,716

1/ May include mileage in some States that is not designated by law as part of the State system but which constitutes the municipal portion of a State route entering a city or town.

2/ Includes mileage of State park, forest, institutional, toll, and other roads under State control. See table SW-2 for details of this mileage.

3/ Includes 75 miles of ferry routes.

4/ Includes 6,448 miles rural and 336 miles municipal designated as a farm-to-market system, all of which are surfaced.

5/ State-aid system.

6/ Mileage maintained by the State without being added to the existing State highway system.

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3/ Mileage maintained by the State without being added to the existing State highway system.

EXISTING MILEAGE OF STATE-ADMINISTERED ROADS AND STREETS — 1960

CLASSIFIED BY TYPE OF SURFACE

Compiled for end of calendar year
from reports of State authorities

TABLE EN-2, 1960
ISSUED NOVEMBER 1961

STATE	STATE PRIMARY AND SECONDARY ROADS										OTHER STATE ROADS 1					TOLL FACILITIES 2			TOTAL STATE ADMIN- ISTERED ROADS AND STREETS
	NON- SURFACED MILEAGE 4/	SURFACED MILEAGE 3/					NON- SURFACED MILEAGE 4/	TOTAL	SURFACED MILEAGE 3/					TOTAL	SURFACED MILEAGE 3/		TOTAL TOLL FACILITIES		
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE						
															G-2 H-2 I	J			
Alabama	2,001	4,699	4,428	6,496	219	15,840	17,843	-	32	21	-	-	-	53	-	-	17,896		
Alaska	5/ 351	2,700	1,117	3,223	7	3,223	4,274	-	-	-	-	-	-	-	-	-	4,274		
Arizona	178	1,680	2,639	4,655	74	4,655	4,633	-	-	-	-	-	-	-	-	-	4,633		
Arkansas	96	2,257	3,098	5,028	670	11,053	11,149	-	-	-	-	-	-	-	-	-	11,149		
California	62	1,345	2,269	6,785	1,563	13,942	14,004	1,513	166	226	24	-	-	448	-	18	15,955		
Colorado	53	879	41	6,951	307	8,178	8,231	-	-	-	-	-	-	174	-	-	8,243		
Connecticut	-	-	434	2,018	812	3,264	3,264	-	12	171	5	-	-	-	-	-	3,435		
Delaware	276	610	1,954	879	445	3,898	4,174	-	-	-	-	-	-	-	-	-	4,174		
Florida	31	8,205	6,340	6,340	434	15,118	15,114	-	-	-	-	-	-	-	-	-	15,198		
Georgia	478	326	6,344	7,828	1,561	15,759	16,237	-	7	13	24	5	-	48	-	-	16,292		
Hawaii	83	37	1,130	832	32	4,545	4,782	-	-	-	-	-	-	-	-	-	4,790		
Idaho	237	238	1,569	2,626	32	10,175	10,175	-	-	-	-	-	-	-	-	-	10,175		
Illinois	-	11	469	5,442	7,304	13,296	13,296	-	-	-	-	-	-	-	-	-	13,419		
Indiana	-	37	803	10,755	1,524	10,755	10,755	-	-	-	-	-	-	-	-	-	10,919		
Iowa	-	547	700	3,190	5,459	9,856	9,856	20	192	52	-	-	-	253	-	-	10,179		
Kansas	-	64	6,232	2,730	1,243	10,175	10,175	-	-	-	-	-	-	-	-	-	10,412		
Kentucky	17	3,634	5,864	9,134	691	20,322	20,340	-	5	73	11	-	-	69	-	-	20,429		
Louisiana	-	3,084	1,084	10,441	1,503	15,288	15,288	-	-	-	-	-	-	-	-	-	15,288		
Maine	55	1,051	7,955	11,674	71	11,119	11,114	-	-	-	-	-	-	-	-	-	11,140		
Maryland	-	11	473	3,087	1,137	4,774	4,774	-	-	-	-	-	-	-	-	-	4,803		
Massachusetts	-	230	238	2,807	1,268	2,385	2,385	-	-	-	-	-	-	-	-	-	2,482		
Michigan	14	2,807	3,447	9,239	2,739	9,239	9,232	-	-	-	-	-	-	-	-	-	9,239		
Minnesota	-	309	1,868	6,541	3,122	11,840	11,840	990	79	21	-	-	-	100	-	-	12,890		
Mississippi	30	2,146	4,359	1,262	2,115	10,542	10,572	-	-	-	-	-	-	-	-	-	10,572		
Missouri	-	8,570	15,392	1,969	3,478	29,409	29,409	-	-	-	-	-	-	-	-	-	29,411		
Montana	861	2,651	2,578	5,030	25	10,284	11,115	-	14	-	-	-	-	23	-	-	11,118		
Nebraska	64	2,633	4,509	718	1,298	9,218	9,282	-	-	3	-	-	-	3	-	-	9,309		
Nevada	283	1,457	952	3,533	3,533	5,942	6,225	-	-	-	-	-	-	-	-	-	6,225		
New Hampshire	2	67	3,384	378	182	4,011	4,011	1	-	-	-	-	-	-	-	-	4,011		
New Jersey	1	-	690	1,171	1,171	1,861	1,861	101	242	81	67	2	-	412	-	-	2,684		
New Mexico	1,879	1,955	2,083	5,347	54	10,039	11,918	-	-	-	-	-	-	-	-	-	11,918		
New York	6	175	4,007	5,469	3,667	13,318	13,324	-	33	92	253	139	-	127	-	596	14,580		
North Carolina	9,701	22,244	22,544	14,752	1,675	61,215	70,916	86	47	39	8	-	-	94	-	-	71,094		
North Dakota	2	1,335	1,046	3,571	309	6,241	6,283	-	22	-	2	3	-	27	-	-	6,291		
Ohio	-	3	2,247	14,604	1,563	18,417	18,417	-	-	-	-	-	-	-	-	-	18,688		
Oklahoma	104	1,154	4,152	3,736	2,520	11,562	11,666	-	-	13	-	-	-	13	-	-	11,655		
Oregon	15	333	1,097	5,710	295	7,435	7,450	792	398	44	137	-	-	593	-	1	8,712		
Pennsylvania	90	4,561	7,018	25,291	4,636	41,706	41,796	3,731	181	18	293	13	-	449	-	472	46,448		
Rhode Island	-	-	204	532	150	936	936	56	13	76	4	-	-	48	-	-	1,000		
South Carolina	3,843	429	20,763	2,132	1,171	24,495	28,338	-	-	-	-	-	-	93	-	-	28,427		
South Dakota	134	1,302	1,281	4,002	508	7,093	7,227	51	9	-	20	32	-	61	-	-	7,339		
Tennessee	5	2,208	5,707	7,007	565	8,524	8,534	87	227	43	-	1	-	271	-	-	8,842		
Texas	45	31	40,045	15,051	2,480	57,697	57,652	-	-	-	-	-	-	-	-	30	57,682		
Utah	244	844	3,970	3,970	70	5,382	5,626	-	-	-	-	-	-	-	-	-	5,626		
Vermont	-	78	760	1,258	38	2,134	2,134	2	47	7	3	-	-	57	-	1	2,194		
Virginia	1,792	19,437	24,219	4,387	536	48,579	50,371	-	-	-	-	-	-	18	-	12	50,442		
Washington	11	119	3,945	1,597	683	6,601	6,612	49	35	38	7	3	-	83	-	-	6,744		
West Virginia	11,102	8,630	3,717	7,204	683	20,234	31,336	18	97	-	-	-	-	97	-	86	31,537		
Wisconsin	1	84	2,127	6,324	2,958	11,493	11,494	108	76	87	-	-	-	163	-	-	11,765		
Wyoming	57	92	1,044	4,021	15	5,229	5,229	-	-	-	-	-	-	-	-	-	5,229		
Total	34,204	102,809	235,723	256,638	64,505	659,675	693,879	7,636	2,249	994	1,015	225	4,483	12,119	1,100	1,956	709,054		
Total, 48 States	33,770	100,072	235,476	254,700	64,497	654,745	688,515	7,636	2,249	994	1,013	225	4,481	12,117	1,100	1,956	703,688		

1/ State park, forest, reservation, institutional, and other roads under State control.

2/ Toll facilities which are not a part of the State or local systems.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or other hard surface; F, bituminous pavement; G, bituminous concrete; H, bituminous concrete wearing surface; I, bituminous concrete base; J, bituminous concrete base and subgrade; K, bituminous concrete base and subgrade with or without bituminous wearing surface; L, bituminous concrete base and subgrade with or without bituminous wearing surface; M, bituminous concrete base and subgrade with or without bituminous wearing surface; N, bituminous concrete base and subgrade with or without bituminous wearing surface; O, bituminous concrete base and subgrade with or without bituminous wearing surface; P, bituminous concrete base and subgrade with or without bituminous wearing surface; Q, bituminous concrete base and subgrade with or without bituminous wearing surface; R, bituminous concrete base and subgrade with or without bituminous wearing surface; S, bituminous concrete base and subgrade with or without bituminous wearing surface; T, bituminous concrete base and subgrade with or without bituminous wearing surface; U, bituminous concrete base and subgrade with or without bituminous wearing surface; V, bituminous concrete base and subgrade with or without bituminous wearing surface; W, bituminous concrete base and subgrade with or without bituminous wearing surface; X, bituminous concrete base and subgrade with or without bituminous wearing surface; Y, bituminous concrete base and subgrade with or without bituminous wearing surface; Z, bituminous concrete base and subgrade with or without bituminous wearing surface.

4/ Includes 75 miles of ferry routes.

5/ Includes 75 miles of ferry routes.

6/ Includes 75 miles of ferry routes.

1/ State park, forest, reservation, institutional, and other roads under State control.

2/ Toll facilities which are not a part of the State or local systems.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1. Toll mileage shown does not reflect changes in type due to resurfacing.

4/ Non-surfaced mileage includes primitive, unimproved, and graded and drained roads.

5/ Includes 75 miles of ferry routes.

6/ Includes 4 miles surface type F, G-1, and H-1.

EXISTING MILEAGE OF STATE HIGHWAYS - 1960 CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SM-3, 1960
SHEET 1 OF 2
ISSUED NOVEMBER 1961

Compiled for end of calendar year
from reports of State authorities

STATE	EXISTING MILEAGE OF PRIMARY RURAL STATE HIGHWAYS										EXISTING MILEAGE OF MUNICIPAL EXTENSIONS OF STATE PRIMARY HIGHWAYS 1/										TOTAL NON- SURFACED MILEAGE 3/	TOTAL SURFACED MILEAGE	TOTAL STATE PRIMARY MILEAGE	STATE
	NON- SURFACED MILEAGE 3/	SURFACED MILEAGE 2/					TOTAL SURFACED MILEAGE	NON- SURFACED MILEAGE 3/	SURFACED MILEAGE 2/					TOTAL SURFACED MILEAGE										
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE											
Alabama	18	13	1,747	5,394	155	7,309	7,327	-	123	1,037	64	1,223	1,223	18	8,532	Alabama								
Alaska	17/ 351	2,680	1,107	1,074	- 40	3,861	4,212	-	20	10	25	62	62	351	4,274	Alaska								
Arizona	178	1,653	2,462	2,462	502	4,417	4,595	-	27	177	34	238	238	178	4,655	Arizona								
Arkansas	96	2,348	3,008	4,526	502	10,284	10,360	-	90	502	168	769	769	96	11,053	Arkansas								
California	62	1,338	2,231	7,644	1,063	12,276	12,338	-	38	1,141	500	1,686	1,686	62	13,962	California								
Colorado	53	973	41	6,597	268	7,779	7,832	-	6	354	39	399	399	53	8,178	Colorado								
Connecticut	-	-	379	1,648	523	2,550	2,550	-	55	370	289	714	714	-	3,264	Connecticut								
Delaware	-	-	23	258	179	460	460	-	2	48	24	74	74	-	534	Delaware								
Florida	1	25	4,083	4,693	282	9,083	9,084	1	300	953	146	1,399	1,400	2	10,482	Florida								
Georgia	469	322	5,959	6,387	1,235	13,903	14,372	9	389	1,141	326	1,856	1,865	478	15,759	Georgia								
Hawaii	1	-	34	436	1	471	472	-	-	24	-	24	24	1	496	Hawaii								
Idaho	237	297	1,524	2,435	25	4,281	4,518	-	- 65	191	7	264	264	237	4,545	Idaho								
Illinois	-	10	423	4,299	6,238	10,970	10,970	-	1	1,143	1,066	2,256	2,256	-	13,226	Illinois								
Indiana	-	37	793	7,599	1,363	9,792	9,792	-	10	722	231	963	963	-	10,755	Indiana								
Iowa	-	531	619	2,870	4,777	8,797	8,797	-	81	350	682	1,099	1,099	-	9,896	Iowa								
Kansas	-	64	6,075	2,434	1,039	9,612	9,612	-	-	157	210	563	563	-	10,175	Kansas								
Kentucky	17	3,625	6,743	8,546	580	19,494	19,511	-	9	588	111	829	829	17	20,340	Kentucky								
Louisiana	-	50	28	2,740	968	3,698	3,698	-	-	399	203	602	602	-	4,300	Louisiana								
Maine	-	28	1,610	1,592	40	3,270	3,270	-	- 59	242	14	315	315	-	3,585	Maine								
Maryland	-	3	32	1,193	501	1,729	1,729	-	1	87	29	117	117	-	1,846	Maryland								
Massachusetts	-	-	271	1,433	77	1,781	1,781	-	-	535	42	604	604	-	2,385	Massachusetts								
Michigan	- 14	221	2,724	2,813	2,341	8,099	8,113	-	83	866	398	1,126	1,126	- 14	9,225	Michigan								
Minnesota	-	305	2,596	5,675	2,593	10,169	10,169	-	4	272	529	1,671	1,671	-	11,840	Minnesota								
Mississippi	- 29	2,130	4,123	1,705	1,833	9,791	9,820	1	236	217	282	751	752	- 30	10,542	Mississippi								
Missouri	-	19	3,461	1,687	2,693	7,860	7,860	-	282	136	376	795	795	-	8,655	Missouri								
Montana	- 100	91	1,928	3,617	15	5,651	5,751	2	31	120	9	162	162	- 102	5,913	Montana								
Nebraska	- 64	2,606	4,444	2,112	1,133	8,826	8,890	-	-	75	-	392	392	- 64	9,218	Nebraska								
Nevada	-	1	-	2,112	-	2,113	2,113	-	-	63	-	63	63	-	2,176	Nevada								
New Hampshire	-	6	1,155	246	145	1,552	1,552	-	-	84	30	181	181	-	1,733	New Hampshire								
New Jersey	-	1,862	2,616	4,916	826	1,272	1,273	-	-	244	345	589	589	- 1	1,861	New Jersey								
New Mexico	6	166	3,812	4,881	3,344	9,487	11,349	17	67	431	25	552	569	1,879	11,918	New Mexico								
New York	-	-	-	-	-	12,203	12,209	-	195	588	323	1,115	1,115	- 6	13,324	New York								
North Carolina	1	83	4,149	5,972	1,088	11,282	11,293	2	1	898	242	1,347	1,347	3	12,637	North Carolina								
North Dakota	2	1,315	1,021	3,423	272	6,031	6,033	-	20	148	37	230	230	2	6,263	North Dakota								
Ohio	-	3	2,153	12,463	1,182	15,801	15,801	-	94	2,141	381	2,616	2,616	-	18,417	Ohio								
Oklahoma	100	1,140	4,015	3,510	2,207	10,872	10,972	4	14	226	313	690	694	104	11,562	Oklahoma								
Oregon	-	436	4,015	3,827	1,777	4,490	4,490	-	-	-	-	-	-	-	4,792	Oregon								
Pennsylvania	- 1	162	1,089	8,237	3,431	12,919	12,920	1	112	1,166	608	1,928	1,929	- 2	14,847	Pennsylvania								
Rhode Island	-	-	179	341	135	655	655	-	25	211	45	281	281	-	936	Rhode Island								
South Carolina	- 3	-	5,662	1,589	977	8,229	8,232	-	369	373	141	883	883	- 3	9,112	South Carolina								
South Dakota	134	1,294	1,249	3,894	437	6,874	7,008	-	8	108	71	219	219	134	7,093	South Dakota								
Tennessee	5	49	2,115	5,049	462	7,675	7,680	-	-	658	103	854	854	5	8,534	Tennessee								
Texas	37	31	38,731	12,710	1,789	53,261	53,268	8	-	2,341	691	4,346	4,354	45	57,607	Texas								
Utah	244	835	4,418	3,469	39	4,761	5,005	-	9	501	31	621	621	244	5,382	Utah								
Vermont	-	78	733	1,110	28	1,949	1,949	-	-	148	10	185	185	-	2,134	Vermont								
Virginia	-	14	3,290	3,290	352	7,593	7,593	-	-	629	139	955	955	-	8,548	Virginia								
Washington	-	40	2,159	1,054	553	3,776	3,786	-	-	151	148	351	351	- 10	4,127	Washington								
West Virginia	3	54	247	3,943	330	4,574	4,577	-	-	371	95	478	478	3	5,052	West Virginia								
Wisconsin	1	78	1,994	5,535	2,412	10,019	10,020	-	6	789	546	1,474	1,474	1	11,493	Wisconsin								
Wyoming	57	89	1,027	3,912	9	5,037	5,094	-	3	109	6	135	135	57	5,229	Wyoming								
Total	4,157	25,193	134,498	188,329	50,628	398,648	402,805	45	5,882	24,857	10,374	41,344	41,389	4,202	439,992	Total								
Total, 48 States	3,805	22,513	134,357	186,819	50,627	394,316	398,121	45	5,872	24,808	10,367	41,258	41,303	3,850	435,274	Total, 48 States								

Footnotes appear on sheet 2

EXISTING MILEAGE OF STATE HIGHWAYS - 1960

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SM-3, 1960
SHEET 2 OF 2
ISSUED NOVEMBER 1961

Compiled for end of calendar year
from reports of State authorities

Highway Mileage

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STATE	EXISTING MILEAGE OF SECONDARY RURAL ROADS UNDER STATE CONTROL					EXISTING MILEAGE OF MUNICIPAL EXTENSIONS OF SECONDARY ROADS UNDER STATE CONTROL					NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 2/					TOTAL NON-SURFACED MILEAGE 3	TOTAL SURFACED MILEAGE 2	TOTAL EXISTING MILEAGE	STATE	
	NON-SURFACED MILEAGE 3/	D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE	TOTAL	NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 2/												
									D E	F G-1 H-1		G-2 H-2 I	J	TOTAL SURFACED MILEAGE							
SECONDARY STATE HIGHWAYS																					
Delaware	5	43	863	242	197	1,347	1,352	-	-	17	24	14	14	14	5	1,411	1,411	Delaware			
Florida	29	14	3,703	602	2	4,320	4,355	-	-	214	42	210	310	310	29	4,630	4,630	Florida			
Hawaii	82	37	90	369	-	502	584	-	-	-	10	10	10	10	82	614	614	Hawaii			
Louisiana: Secondary Farm-to-market Total	-	468 2,541 3,009	-	3,192 3,840 7,032	208 87 295	3,808 6,468 10,336	3,868 6,468 10,336	-	3 22 25	-	206 264 470	47 50 97	206 336 542	206 336 542	-	4,104 6,804 10,908	4,104 6,804 10,908	Louisiana: Secondary Farm-to-market Total			
Maine 5/	55	1,021	6,099	164	5	7,289	7,344	-	2	147	84	245	295	55	7,584	7,584	Maine 5/				
Maryland 6/	-	P	443	1,698	629	2,770	2,773	-	-	3	109	109	109	-	2,882	2,882	Maryland 6/				
Missouri	-	8,500	11,383	82	239	20,204	20,204	-	50	266	64	550	550	-	20,754	20,754	Missouri				
Montana	79	2,548	545	1,208	-	4,411	5,147	3	12	24	25	62	62	79	4,473	4,473	Montana				
Nevada	283	1,421	773	1,010	-	3,210	3,440	-	1	-	23	30	30	283	3,242	3,242	Nevada				
New Hampshire	2	61	2,003	22	4	2,190	2,192	-	-	22	26	128	128	2	2,200	2,200	New Hampshire				
Oregon	15	282	622	1,547	39	2,490	2,511	-	1	19	101	147	147	15	2,443	2,443	Oregon				
Pennsylvania	84	4,344	5,593	14,978	593	25,509	25,523	4	53	218	910	1,350	1,354	88	24,863	24,863	Pennsylvania				
South Carolina	3,574	410	12,735	10	32	13,237	16,811	200	14	1,997	110	2,146	2,412	3,840	15,383	14,003	South Carolina				
Washington	1	77	1,719	315	191	2,303	2,304	-	-	46	77	171	171	1	2,474	2,474	Washington				
Total	4,880	21,785	47,703	27,369	2,223	100,100	104,404	273	162	3,108	2,130	6,005	6,278	5,159	106,105	111,264	Total				
COUNTY ROADS UNDER STATE CONTROL 7																					
Alabama	1,283	4,484	2,507	57	-	7,440	9,231	-	2	51	9	42	42	1,283	7,310	7,243	Alabama				
Delaware	271	546	1,041	293	21	1,901	2,142	-	1	16	9	32	32	271	1,953	2,024	Delaware				
Nevada	-	25	168	315	-	508	508	-	1	5	10	10	10	-	504	504	Nevada				
North Carolina	9,618	22,010	17,377	7,333	270	47,059	56,148	60	150	814	489	1,528	1,608	9,618	44,574	54,207	North Carolina				
Virginia	1,781	14,357	19,559	455	38	33,409	41,140	11	66	536	13	452	433	1,782	40,031	41,813	Virginia				
West Virginia	11,097	8,561	3,430	2,818	23	15,045	26,141	3	15	28	72	137	140	11,099	15,170	26,261	West Virginia				
Total	24,743	55,203	44,082	11,331	565	111,181	135,930	94	235	1,450	602	2,397	2,421	24,743	113,576	138,421	Total				
ALL SECONDARY ROADS UNDER STATE CONTROL																					
Total	27,635	77,988	70,795	40,720	2,788	211,261	240,916	367	397	4,558	2,732	715	8,402	8,769	219,483	247,055	Total				
<div>1/ May include mileage in some States that is not designated by law as part of the State system but which constitutes the municipal portion of a State route entering a city or town.</div> <div>2/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface and base less than 7 inches, and/or low load-bearing capacity; G-2, having a combined thickness of surface and base less than 7 inches, and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no</div> <div>3/ Non-surfaced mileage reported for them, the mileage was classified as G-1 and H-1.</div> <div>4/ Includes 75 miles of ferry routes.</div> <div>5/ State-aid system.</div> <div>6/ Maryland reported a State secondary system for the first time in 1960. Mileage reported in prior years as State primary now divided between the primary and secondary systems.</div> <div>7/ County roads are under State control as follows: All counties in Delaware, North Carolina, in and West Virginia; 8 counties in Alabama; all but two counties in Virginia; and some county mileage in Nevada.</div>																					

1/ May include mileage in some States that is not designated by law as part of the State system but which constitutes the municipal portion of a State route entering a city or town.

2/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous; and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of D and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no

segregation was reported for them, the mileage was classified as G-1 and H-1.

3/ Non-surfaced mileage includes primitive and unimproved, and graded and drained roads.

4/ Includes 75 miles of ferry routes.

5/ State-aid system.

6/ Maryland reported a State secondary system for the first time in 1960. Mileage reported in prior years as State primary now divided between the primary and secondary systems.

7/ County roads are under State control as follows: All counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but two counties in Virginia; and some county mileage in Nevada.

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS - RURAL - 1960

CLASSIFIED BY WIDTH AND TYPE OF SURFACE

Compiled for calendar year
from reports of State authorities

TABLE SM-8, 1960
ISSUED NOVEMBER 1961

STATE	TYPE OF SURFACE AND WIDTH IN FEET																	TOTAL SURFACED MILEAGE												
	LOW-TYPE SURFACE 1/									INTERMEDIATE-TYPE SURFACE 2/				HIGH-TYPE SURFACE 3/																
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		TOTAL											
Alabama	8	1,995	5	295	-	-	-	-	13	226	1,323	159	34	30	1	4	-	-	1,747	201	3,375	789	753	28	59	2	100	-	5,949	
Alaska	449	-	-	-	-	-	-	-	2,660	-	-	-	-	-	-	-	-	-	1,077	89	192	386	1,072	646	675	2	-	-	7,309	
Arizona	38	84	32	80	24	-	-	-	2,262	34	256	266	556	508	162	-	-	-	1,653	1,102	1,896	1,317	682	5	18	1	2	237	2,502	
Arkansas	1,599	947	-	-	-	-	-	-	2,248	126	1	-	-	-	-	-	-	-	3,008	-	-	-	-	-	-	-	-	-	10,284	
California	995	274	76	77	5	1	-	-	1,338	543	1,025	287	266	106	3	-	-	-	2,231	981	2,427	1,536	1,217	1,047	323	365	1,211	8,707	12,276	
Colorado	66	96	68	281	339	2	-	-	873	1	17	20	15	3	-	-	-	-	1,612	2,385	1,902	2,361	1,902	270	71	2	31	268	6,865	
Connecticut	-	-	-	-	-	-	-	-	-	299	42	5	-	-	-	-	-	-	379	126	654	62	74	107	6	37	130	2,111	2,550	
Delaware	-	-	-	-	-	-	-	-	-	42	42	5	-	-	-	-	-	-	23	89	62	74	107	6	37	130	2,111	2,550	4,261	
Florida	25	-	-	-	-	-	-	-	25	1,257	1,663	462	483	14	3	-	-	-	4,083	462	1,174	885	1,677	74	31	72	600	4,975	9,083	
Georgia	265	77	1	28	11	-	-	-	322	1,951	3,180	698	117	11	1	-	-	-	5,959	1,088	3,709	791	1,830	34	36	8	186	7,622	13,903	
Hawaii	-	-	-	-	-	-	-	-	-	22	4	-	-	-	-	-	-	-	34	118	88	61	122	11	24	11	24	471	471	
Idaho	213	23	28	25	8	-	-	-	297	329	303	244	288	222	112	15	11	-	1,524	191	512	544	625	360	127	22	79	2,460	4,261	
Illinois	4	3	-	1	-	1	-	-	10	8	186	208	10	1	2	4	-	-	4,893	1,083	2,130	2,162	1,522	54	250	115	461	10,970	10,970	
Indiana	33	17	-	-	-	-	-	-	37	574	291	186	492	1	1	-	-	-	1,899	2,770	2,130	2,130	1,522	167	98	250	168	8,962	8,962	
Iowa	16	43	181	242	148	-	-	-	271	4	4	11	283	3,725	2,047	2	1	-	2,133	1,168	1,168	1,252	2,843	6	11	24	210	7,647	7,647	
Kansas	-	-	-	-	35	-	-	-	61	-	-	-	-	-	-	-	-	-	2,133	1,168	1,168	1,252	2,843	6	11	24	210	7,647	7,647	
Kentucky	3,566	50	1	6	2	-	-	-	3,665	58	6	10	2	1	-	-	-	-	6,743	6,501	1,449	717	228	39	55	20	117	9,126	19,494	
Louisiana	25	18	-	7	-	-	-	-	50	-	-	-	-	-	-	-	-	-	734	794	322	1,613	410	46	14	3	124	3,632	3,632	
Maine	28	-	-	-	-	-	-	-	1,272	311	11	15	1	5	-	-	-	-	1,610	72	544	498	410	46	14	3	45	1,632	3,270	
Maryland	3	-	-	-	-	-	-	-	23	-	-	-	-	-	-	-	-	-	32	77	145	268	637	25	49	37	45	1,694	1,769	
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Michigan	60	161	18	99	89	18	-	-	221	69	63	74	37	7	7	2	-	-	2,723	122	1,946	1,552	711	119	221	265	63	137	1,761	1,761
Minnesota	27	16	21	38	9	-	-	-	305	59	59	156	1,346	24	2	2	-	-	1,596	37	1,623	5,281	153	16	42	231	42	231	10,169	10,169
Mississippi	1,756	338	21	38	9	-	-	-	2,130	702	2,614	700	96	36	1	-	-	-	4,123	202	2,966	140	147	7	14	24	38	3,518	9,791	9,791
Missouri	-	19	-	-	-	-	-	-	-	19	1,584	1,443	368	24	1	-	-	-	3,461	442	1,252	695	1,399	25	81	111	375	4,380	7,660	
New Hampshire	1	9	-	51	20	10	-	-	91	175	283	386	352	11	4	-	-	-	1,928	59	819	562	1,887	236	21	8	43	3,632	3,632	
New Jersey	35	627	1,518	294	132	-	-	-	2,606	34	244	1,341	2,532	291	2	-	-	-	4,444	40	523	428	696	16	22	6	51	1,776	6,886	
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
New York	149	108	308	330	84	-	-	-	166	1,783	1,419	348	215	36	8	1	-	-	3,012	1,851	2,205	1,240	1,473	675	239	119	483	2,113	2,113	
North Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
North Dakota	83	708	486	52	-	-	-	-	83	1,912	1,820	179	294	683	4	7	2	16	4,149	1,095	1,808	1,934	1,573	96	37	88	459	7,060	7,060	
Ohio	3	-	-	-	-	-	-	-	3	1,914	237	1	1	1	-	-	-	-	1,021	22	1,413	2,109	23	3	17	108	108	6,831	6,831	
Oklahoma	378	411	208	132	11	-	-	-	1,140	54	891	1,408	1,331	214	16	-	-	-	4,015	5,177	4,396	612	2,059	286	137	62	294	3,717	10,872	
Oregon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pennsylvania	161	-	-	42	-	-	-	-	50	208	218	4	6	1	-	-	-	-	436	759	1,318	966	437	146	47	44	287	4,004	4,004	
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
South Carolina	-	-	-	-	-	-	-	-	-	577	3,198	1,348	497	16	11	5	10	-	1,089	5,158	1,659	655	1,116	49	56	25	303	2,566	8,229	8,229
South Dakota	71	557	316	175	17	58	-	-	1,294	35	277	227	637	53	20	-	-	-	1,249	1	367	218	3,673	6	2	2	62	4,331	6,874	6,874
Tennessee	21	16	9	3	-	-	-	-	49	1,451	356	173	108	3	5	-	-	-	2,115	1,194	845	1,613	1,242	30	79	17	108	4,331	4,331	
Texas	7	-	11	31	1	-	-	-	31	13,686	16,552	3,456	3,901	568	184	51	133	-	38,733	2,039	2,039	1,162	7,404	186	223	168	1,162	53,261	53,261	
Utah	415	292	26	142	-	-	-	-	835	103	139	53	122	1	-	-	-	-	161	161	993	928	1,283	136	66	22	114	3,558	4,761	4,761
Vermont	18	16	13	31	-	-	-	-	78	124	464	130	14	1	-	-	-	-	733	442	438	147	71	18	1	-	21	1,138	1,949	1,949
Virginia	13	-	-	-	-	-	-	-	14	1,765	1,932	201	34	8	12	1	1	-	3,037	483	1,300	553	323	121	283	132	147	3,642	7,593	7,593
Washington	31	-	-	-	-	-	-	-	40	259	1,083	718	59	6	1	-	-	-	2,129	1,444	344	487	232	12	28	114	266	1,607	3,776	3,776
West Virginia	45	1	7	1	-	-	-	-	54	227	19	-	-	-	-	-	-	-	247	2,562	819	570	257	37	11	9	8	4,273	4,574	4,574
Wisconsin	3	-	15	4	4	-	-	-	78	52	516	941	473	12	-	-	-	-	1,594	360	2,207	3,671	1,335	78	33	98	285	7,947	10,019	10,019
Wyoming	73	3	-	6	-	-	-	-	89	77	325	364	213	-	-	-	-	-	1,027	111	1,001	963	1,483	442	33	3	114	3,921	5,037	5,037
Total	11,377	6,748	3,404	2,561	839	135	108	21	25,193	40,680	49,629	17,610	20,556	4,873	683	103	264	134,498	44,345	60,982	44,443	61,888	7,222	4,313	3,018	12,806	238,957	398,648	398,648	398,648
Total, 48 States	10,998	4,812	3,404	2,266	839	135	108	21	22,513	40,672	49,607	17,572	20,632	4,824	683	103	264	134,357	44,227	60,894	44,382	60,634	7,211	4,309	3,007	12,782	237,446	394,316	394,316	394,316
																		1/ Consists of <u>slag</u> , stabilized soil, and gravel or stone surfaces (Types D and E).										(Types 0-2,		
																		2/ Consists of bituminous fill and mixed bituminous surfaces (Types F, G-1, and H-1).										sheet asphalt, portland cement concrete surfaces		

EXISTING SURFACED MILEAGE

STATE PRIMARY SYSTEMS - MUNICIPAL EXTENSIONS - 1960

CLASSIFIED BY WIDTH

Compiled for end of calendar year
from reports of State authorities

TABLE SM-9, 1960
ISSUED NOVEMBER 1961

STATE	WIDTH IN FEET								TOTAL SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	38	383	115	165	72	120	90	240	1,223	Alabama
Alaska	-	-	-	49	-	9	-	4	62	Alaska
Arizona	3	8	15	15	26	55	3	113	238	Arizona
Arkansas	131	181	96	122	78	75	12	74	769	Arkansas
California	39	106	86	79	78	149	123	1,026	1,686	California
Colorado	11	28	67	57	19	26	10	181	399	Colorado
Connecticut	67	169	94	98	60	54	23	149	714	Connecticut
Delaware	5	6	6	8	12	16	2	19	74	Delaware
Florida	96	176	117	256	146	183	58	367	1,399	Florida
Georgia	199	563	130	260	162	288	64	190	1,856	Georgia
Hawaii	-	2	1	2	3	-	2	14	24	Hawaii
Idaho	36	35	27	46	27	24	8	61	264	Idaho
Illinois	437	197	194	178	175	532	88	455	2,256	Illinois
Indiana	99	74	71	81	153	264	64	157	963	Indiana
Iowa	167	103	91	299	105	87	79	168	1,099	Iowa
Kansas	8	18	38	99	76	80	56	188	563	Kansas
Kentucky	220	90	53	54	140	185	22	65	829	Kentucky
Louisiana	77	56	23	204	33	94	21	94	602	Louisiana
Maine	24	69	28	44	35	62	18	35	315	Maine
Maryland	3	4	7	24	19	14	5	41	117	Maryland
Massachusetts	14	5	5	67	114	124	33	242	604	Massachusetts
Michigan	18	184	114	35	69	195	170	341	1,126	Michigan
Minnesota	11	200	107	582	94	121	128	428	1,671	Minnesota
Mississippi	86	363	42	38	48	75	13	86	751	Mississippi
Missouri	60	345	83	84	17	71	20	115	795	Missouri
Montana	4	29	15	35	17	14	7	39	160	Montana
Nebraska	3	43	46	95	58	55	10	82	392	Nebraska
Nevada	-	4	1	13	1	2	3	39	63	Nevada
New Hampshire	14	38	8	53	28	17	4	19	181	New Hampshire
New Jersey	13	92	7	9	72	123	40	233	589	New Jersey
New Mexico	18	115	27	85	53	55	21	178	552	New Mexico
New York	197	217	100	163	173	118	28	119	1,115	New York
North Carolina	169	211	178	201	174	177	66	169	1,345	North Carolina
North Dakota	1	23	65	71	20	18	6	26	230	North Dakota
Ohio	283	339	97	306	456	522	102	511	2,616	Ohio
Oklahoma	57	106	81	84	43	104	35	180	690	Oklahoma
Oregon	39	36	29	23	9	32	19	115	302	Oregon
Pennsylvania	367	142	212	163	452	309	79	204	1,928	Pennsylvania
Rhode Island	49	37	5	12	43	95	15	25	281	Rhode Island
South Carolina	69	149	66	148	83	185	42	141	883	South Carolina
South Dakota	-	37	14	94	8	15	3	48	219	South Dakota
Tennessee	100	81	133	123	63	108	43	203	854	Tennessee
Texas	417	577	239	887	229	375	193	1,429	4,346	Texas
Utah	54	99	65	177	30	24	20	152	621	Utah
Vermont	48	39	21	22	22	14	6	13	185	Vermont
Virginia	124	136	53	40	140	231	81	150	955	Virginia
Washington	21	66	30	27	10	47	26	124	351	Washington
West Virginia	103	77	45	50	93	62	12	36	478	West Virginia
Wisconsin	58	214	310	166	157	186	146	237	1,474	Wisconsin
Wyoming	5	16	18	21	20	12	11	32	135	Wyoming
Total	4,062	6,288	3,475	6,014	4,215	5,803	2,130	9,357	41,344	Total
Total, 48 States	4,062	6,286	3,474	5,963	4,212	5,794	2,128	9,339	41,258	Total, 48 States

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS - 1960

CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

TABLE SM-11, 1960
ISSUED NOVEMBER 1961

Compiled for end of calendar year
from reports of State authorities

STATE	SURFACED MILEAGE OF PRIMARY RURAL STATE HIGHWAYS										SURFACED MILEAGE OF MUNICIPAL EXTENSIONS OF PRIMARY STATE HIGHWAYS										TOTAL STATE PRIMARY SURFACED MILEAGE
	2-LANES	3-LANES	ONE-WAY THRU- WAY 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS-4 OR MORE TRAFFIC LANES			2-LANES	3-LANES	ONE-WAY THRU- WAY 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS-4 OR MORE TRAFFIC LANES			TOTAL MUNICIPAL MILEAGE						
					DEGREE OF ACCESS CONTROL							DEGREE OF ACCESS CONTROL									
					NONE	PARTIAL	FULL					NONE	PARTIAL	FULL		TOTAL					
Alabama	6,942	-	-	-	-	-	-	339	774	-	7	51	-	191	-	1,223	8,532				
Alaska	3,861	-	-	-	-	-	-	212	184	-	-	4	-	-	-	238	4,099				
Arizona	4,169	-	-	-	-	-	-	42	734	-	1	27	15	33	-	769	11,053				
Arkansas	10,242	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
California	13,403	21	-	-	235	804	1,444	1,444	1,000	445	15	366	293	78	373	7,444	13,962				
Colorado	7,137	-	-	-	47	127	146	7,117	626	-	-	39	18	23	39	714	8,175				
Connecticut	2,433	-	-	-	29	7	132	2,404	55	-	1	6	-	-	-	74	3,264				
Delaware	393	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Florida	4,374	8	-	-	59	536	7	97	897	3	17	234	9	24	24	232	10,482				
Georgia	13,718	-	-	-	123	4	6	13,595	1,753	-	-	79	-	24	14	1,856	15,715				
Hawaii	4,462	-	-	-	-	-	-	-	206	-	5	43	5	3	13	264	4,545				
Idaho	4,182	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Illinois	13,176	1	-	-	135	31	142	12,840	1,444	46	44	166	163	42	51	256	13,226				
Indiana	4,070	-	-	-	388	-	-	3,682	479	-	25	385	77	-	7	64	963				
Iowa	3,553	-	-	-	-	-	-	-	454	-	-	85	-	33	14	87	1,099				
Kansas	6,196	-	-	-	24	58	129	5,912	445	-	-	76	15	3	24	42	563				
Kentucky	19,293	27	-	-	96	2	52	19,104	720	1	-	76	13	2	17	32	829				
Louisiana	3,514	-	-	-	137	2	33	3,377	242	2	1	97	91	5	113	602	4,300				
Maine	3,194	2	-	-	236	75	128	2,968	78	-	1	6	4	4	9	315	3,585				
Maryland	1,227	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Massachusetts	977	43	-	-	37	16	130	940	20	163	-	134	80	17	120	217	2,385				
Michigan	6,832	179	-	-	266	180	6,566	6,566	51	122	9	429	142	17	65	284	1,126				
Minnesota	2,881	-	-	-	50	227	10	2,867	1,316	-	-	118	65	147	16	228	11,840				
Mississippi	2,718	-	-	-	47	-	14	2,671	677	-	-	8	66	-	-	66	751				
Missouri	7,244	42	-	-	80	264	7,164	7,164	571	17	7	110	15	29	53	97	8,655				
Montana	5,699	-	-	-	5	-	27	5,694	142	-	6	20	18	3	1	11	160				
Nebraska	8,764	2	-	-	41	-	29	8,723	356	-	-	23	13	4	-	32	9,218				
Nevada	2,017	-	-	-	-	-	-	-	27	-	-	-	-	-	-	-	-				
New Hampshire	1,496	19	-	-	-	-	-	-	162	-	1	6	-	6	6	181	1,733				
New Jersey	994	23	-	-	251	-	42	931	201	24	-	192	190	-	44	589	1,861				
New Mexico	4,002	-	-	-	230	72	153	3,772	328	-	7	117	100	-	130	582	10,039				
New York	10,940	680	-	-	315	315	12	10,625	759	157	-	121	103	78	-	1,115	13,318				
North Carolina	17,110	97	-	-	200	90	160	16,910	1,217	14	-	15	65	17	17	99	19,637				
North Dakota	2,423	34	-	-	101	348	213	2,322	47	15	39	627	152	58	72	282	6,261				
Ohio	14,764	25	-	-	155	38	73	14,629	1,653	-	-	42	49	9	12	70	18,417				
Oklahoma	10,967	-	-	-	107	3	104	10,860	578	-	-	-	-	-	-	690	11,562				
Oregon	4,146	798	-	-	16	36	129	4,110	169	2	31	65	18	7	10	35	302				
Pennsylvania	11,377	-	-	-	213	50	158	11,164	1,617	176	-	12,919	58	45	17	14	1,928				
Rhode Island	1,011	-	-	-	65	13	920	946	136	-	-	102	16	3	32	281	1,304				
South Carolina	7,392	-	-	-	107	3	73	7,285	741	-	-	53	40	-	13	40	936				
South Dakota	6,817	-	-	-	24	22	6	6,814	192	-	2	15	6	4	-	10	7,093				
Tennessee	7,282	36	-	-	187	2	7	7,095	419	88	14	279	53	1	54	219	8,548				
Texas	51,446	155	-	-	727	379	399	51,069	3,022	71	-	477	97	205	783	4,346	57,607				
Utah	4,620	-	-	-	63	73	1	4,557	433	-	-	141	36	11	47	621	5,382				
Vermont	1,928	-	-	-	-	-	-	-	176	-	-	5	-	-	4	4	2,134				
Virginia	6,556	427	-	-	271	18	37	6,285	354	140	-	436	-	2	7	25	8,548				
Washington	3,371	-	-	-	172	179	54	3,199	323	-	-	-	-	4	24	28	4,127				
West Virginia	4,570	-	-	-	-	-	-	-	467	-	11	-	-	-	-	-	5,092				
Wisconsin	4,663	64	-	-	55	82	101	4,618	95	179	10	279	70	5	101	1474	11,493				
Wyoming	4,391	521	-	-	18	8	79	4,373	59	30	-	25	12	1	81	5,172	439,992				
Total	377,229	3,613	43	-	5,843	3,786	4,687	381,816	28,570	1,303	300	5,979	2,797	981	1,414	5,192	439,992				
Total, 48 States	372,940	3,607	43	-	5,823	3,782	4,681	384,316	28,576	1,302	300	5,972	2,788	979	1,411	5,178	435,574				

1/ The mileage of one-way streets represents the average length of the two roadways serving a single route.

2/ Includes 51 miles with partial control of access and 22 miles with full control of access.

3/ Includes 94 miles with partial control of access and 31 miles with full control of access.

4/ Includes 3 miles with partial control of access.

1/ The mileage of one-way streets represents the average length of the two roadways serving a single route.
2/ Includes 51 miles with partial control of access and 22 miles with full control of access.

3/ Includes 94 miles with partial control of access and 31 miles with full control of access.
4/ Includes 3 miles with partial control of access and 3 miles with full control of access.

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS -1960 CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-15, 1960
SHEET 1 OF 2
ISSUED NOVEMBER 1961

Compiled for end of calendar year
from reports of State authorities

STATE	STATE PRIMARY HIGHWAY SYSTEM - RURAL														STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400-999	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	UNCLASSIFIED	TOTAL SURFACED MILEAGE	
Alabama	842	2,908	1,879	1,039	401	243	335	10	6	-	-	-	-	7,309	Alabama
Alaska	1,177	2,200	1,177	444	561	2	16	-	-	-	-	-	2,246	4,461	Alaska
Arizona	1,032	1,094	867	344	561	304	162	16	7	-	-	-	-	4,417	Arizona
Arkansas	4,640	1,998	1,991	803	303	260	221	6	-	-	-	-	-	11,294	Arkansas
California	1,690	2,789	2,666	1,403	992	608	1,346	57	204	142	4	4	-	12,678	California
Colorado	3,051	1,780	1,774	404	333	177	323	23	5	2	-	-	-	7,773	Colorado
Connecticut	145	527	603	406	223	159	316	65	32	55	14	4	-	2,552	Connecticut
Delaware	1	38	62	66	59	37	132	40	29	20	2	-	-	492	Delaware
Florida	1,476	2,112	1,872	1,085	726	591	997	183	61	51	1	1	-	9,383	Florida
Georgia	4,123	3,125	3,346	1,498	691	311	690	145	13	11	4	-	-	13,903	Georgia
Hawaii	122	65	124	85	24	123	19	18	4	1	-	-	-	471	Hawaii
Idaho	1,151	1,558	927	333	134	123	76	3	-	1	-	-	-	4,251	Idaho
Illinois	266	1,552	3,521	2,409	1,179	675	1,165	157	42	16	3	-	-	1,377	Illinois
Indiana	227	68	513	1,312	1,942	2,144	2,011	535	202	-	-	-	-	4,742	Indiana
Iowa	1,132	2,229	3,652	1,460	590	241	126	17	1	-	-	-	-	4,747	Iowa
Kansas	1,647	3,454	2,812	1,137	309	109	108	17	8	-	-	-	-	4,612	Kansas
Kentucky	10,230	4,135	2,533	1,094	642	279	502	54	11	14	-	-	-	19,494	Kentucky
Louisiana	167	514	1,193	628	409	285	482	40	9	1	-	-	-	3,634	Louisiana
Maine	522	1,301	935	326	193	130	123	13	-	98	25	-	-	3,273	Maine
Maryland	12	90	218	285	219	107	440	135	74	-	-	-	-	1,129	Maryland
Massachusetts	12	1,646	1,738	1,414	1,016	771	396	11	-	23	-	-	-	1,791	Massachusetts
Michigan	511	1,475	1,998	1,129	789	567	1,208	102	61	70	10	5	-	2,334	Michigan
Minnesota	1,596	3,531	3,054	1,234	404	217	155	14	3	5	-	-	-	13,163	Minnesota
Mississippi	3,520	2,731	1,932	651	544	266	166	6	-	-	-	-	-	3,791	Mississippi
Missouri	926	1,646	1,738	1,414	1,016	771	396	11	-	-	-	-	-	7,829	Missouri
Montana	1,735	2,865	1,425	1,129	789	567	1,208	102	61	20	1	-	-	5,651	Montana
Nebraska	3,845	2,559	1,215	713	270	119	4	13	2	-	-	-	-	4,426	Nebraska
Nevada	662	683	195	391	49	66	57	7	-	0	1	-	-	2,113	Nevada
New Hampshire	110	293	691	252	126	18	32	11	-	-	-	-	-	1,552	New Hampshire
New Jersey	3	14	49	136	134	171	426	166	82	40	26	5	-	1,272	New Jersey
New Mexico	4,872	1,278	1,434	1,483	312	277	161	3	-	-	-	-	-	9,487	New Mexico
New York	742	2,994	2,671	1,691	1,197	617	1,369	255	233	109	12	3	-	12,203	New York
North Carolina	1,147	2,953	3,192	1,819	929	665	682	109	23	3	-	-	-	11,292	North Carolina
North Dakota	2,472	1,262	1,297	1,691	1,054	473	1,331	-	-	10	7	-	-	6,031	North Dakota
Ohio	3,747	2,374	3,578	1,925	1,054	473	1,311	169	24	10	-	-	-	15,831	Ohio
Oklahoma	1,499	2,377	3,103	1,465	644	323	311	89	1	-	2	-	-	13,272	Oklahoma
Oregon	876	1,744	1,050	634	261	174	283	53	10	4	1	-	-	4,490	Oregon
Pennsylvania	1,633	2,743	3,141	1,691	955	657	1,485	377	135	92	7	3	-	12,919	Pennsylvania
Rhode Island	70	141	173	173	58	33	86	20	-	4	-	-	-	654	Rhode Island
South Carolina	1,330	2,604	2,235	1,303	657	278	380	33	7	12	-	-	-	8,224	South Carolina
South Dakota	2,632	2,283	1,639	222	75	5	11	7	-	-	-	-	-	6,874	South Dakota
Tennessee	1,108	2,421	1,963	1,903	533	332	520	89	32	14	1	-	-	7,675	Tennessee
Texas	26,250	12,463	8,140	2,975	1,599	782	956	84	7	4	1	-	-	53,261	Texas
Utah	2,470	732	814	477	108	68	61	21	8	2	-	-	-	4,761	Utah
Vermont	560	613	421	248	81	14	12	7	-	-	-	-	-	1,949	Vermont
Virginia	481	1,712	1,960	1,172	775	481	808	104	80	19	1	-	-	7,593	Virginia
Washington	494	752	1,146	482	303	116	310	107	26	26	13	-	-	3,776	Washington
West Virginia	704	1,539	1,105	602	291	122	186	21	4	-	-	-	-	4,574	West Virginia
Wisconsin	1,562	3,616	2,254	1,039	490	303	377	40	-	2	-	-	-	20,119	Wisconsin
Wyoming	1,977	1,766	779	427	64	1	3	-	-	-	-	-	-	5,337	Wyoming
Total	103,949	97,343	85,235	42,683	23,833	15,315	21,543	4,395	1,521	890	190	82	2,245	398,448	Total
Total, 48 States	102,642	96,343	85,020	41,970	23,709	15,305	21,518	4,377	1,577	839	146	80	-	394,316	Total, 48 States

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS -1960 CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-15, 1960
SHEET 2 OF 2
ISSUED NOVEMBER 1961

Compiled for end of calendar year
from reports of State authorities

STATE	MUNICIPAL EXTENSIONS OF STATE PRIMARY HIGHWAY SYSTEM														STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400-999	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED	TOTAL SURFACED MILEAGE	
Alabama	6	116	276	213	161	89	218	80	44	9	11	-	-	1,223	Alabama
Alaska	-	-	-	-	-	1	9	1	4	-	-	-	47	68	Alaska
Arizona	2	9	10	28	25	16	62	46	29	11	-	-	-	235	Arizona
Arkansas	42	68	146	111	80	68	175	47	20	11	1	-	-	769	Arkansas
California	-	7	39	36	32	45	337	257	188	392	164	189	-	1,686	California
Colorado	6	31	72	48	37	18	134	40	33	399	21	-	-	399	Colorado
Connecticut	6	18	42	45	65	61	222	112	53	65	21	4	-	714	Connecticut
Delaware	-	1	3	11	9	8	18	10	6	8	-	-	-	74	Delaware
Florida	16	79	135	129	101	107	391	220	103	93	21	4	-	1,399	Florida
Georgia	170	232	413	273	146	107	284	112	59	33	20	5	-	1,856	Georgia
Hawaii	-	-	-	-	-	1	3	4	1	8	3	2	-	24	Hawaii
Idaho	9	42	56	38	20	23	63	10	2	1	-	-	-	264	Idaho
Illinois	19	97	291	250	180	156	506	299	186	161	53	58	-	2,256	Illinois
Indiana	39	140	181	192	162	112	123	106	89	106	-	-	469	1,963	Indiana
Iowa	6	63	106	78	74	41	108	52	14	10	2	1	-	1,093	Iowa
Kansas	-	-	-	-	-	-	-	-	-	-	-	-	-	563	Kansas
Kentucky	63	97	115	91	85	60	164	68	43	29	14	-	-	829	Kentucky
Louisiana	2	20	69	78	58	56	166	59	28	45	19	2	-	642	Louisiana
Maine	2	10	42	52	47	31	91	32	7	1	-	-	-	315	Maine
Maryland	-	3	6	13	13	12	30	15	8	15	2	-	-	117	Maryland
Massachusetts	-	6	22	26	35	39	183	106	41	86	33	27	-	604	Massachusetts
Michigan	8	18	96	103	87	80	277	110	83	112	46	106	-	1,126	Michigan
Minnesota	12	216	357	262	195	101	248	138	95	48	7	2	-	1,671	Minnesota
Mississippi	33	122	128	115	93	64	150	27	13	6	-	-	-	751	Mississippi
Missouri	-	1	80	181	206	174	119	25	9	-	-	-	-	795	Missouri
Montana	5	19	40	24	19	16	30	7	-	-	-	-	-	160	Montana
Nebraska	30	105	79	48	30	19	43	22	12	3	1	-	-	392	Nebraska
Nevada	1	2	6	6	4	2	14	14	10	4	-	-	-	63	Nevada
New Hampshire	7	4	22	43	32	22	41	8	2	-	-	-	-	181	New Hampshire
New Jersey	5	-	3	6	9	15	126	140	83	62	49	91	-	589	New Jersey
New Mexico	55	73	98	60	46	35	116	59	3	5	2	-	-	552	New Mexico
New York	11	133	198	156	122	106	220	95	37	31	4	2	-	1,115	New York
North Carolina	-	-	1	2	-	2	16	9	3	1	-	-	1,311	1,345	North Carolina
North Dakota	51	69	60	12	15	9	12	2	-	-	-	-	-	230	North Dakota
Ohio	45	138	345	259	479	191	721	348	163	126	37	24	-	2,616	Ohio
Oklahoma	9	67	96	106	82	63	98	81	65	23	-	-	-	690	Oklahoma
Oregon	4	15	27	29	34	26	79	26	22	26	9	5	-	342	Oregon
Pennsylvania	56	113	219	201	178	138	492	274	136	94	18	9	-	1,928	Pennsylvania
Rhode Island	3	2	32	25	28	26	71	57	29	6	1	1	-	281	Rhode Island
South Carolina	20	102	182	143	105	85	168	57	16	4	1	-	-	883	South Carolina
South Dakota	-	-	4	5	4	2	5	7	1	-	-	-	191	219	South Dakota
Tennessee	13	61	121	108	97	94	183	62	51	99	5	-	-	694	Tennessee
Texas	105	427	615	498	479	314	971	467	253	146	52	19	-	4,346	Texas
Utah	71	103	130	55	63	37	63	44	28	24	3	-	-	821	Utah
Vermont	6	27	53	28	25	11	31	148	-	-	-	-	-	185	Vermont
Virginia	9	39	98	77	92	73	236	148	90	80	11	-	-	252	Virginia
Washington	-	-	-	-	-	-	-	-	-	-	-	-	351	253	Washington
West Virginia	6	33	69	65	56	38	126	61	11	13	-	-	-	478	West Virginia
Wisconsin	20	196	304	197	140	85	327	106	44	48	6	1	-	1,474	Wisconsin
Wyoming	13	30	29	24	10	4	23	2	-	-	-	-	-	135	Wyoming
Total	986	3,154	5,516	4,552	3,552	2,969	8,468	4,150	2,223	1,932	616	552	2,369	41,344	Total
Total, 48 States	986	3,154	5,516	4,550	3,552	2,967	8,456	4,145	2,223	1,924	613	550	2,322	41,259	Total, 48 States

MILEAGE CHANGES ON STATE HIGHWAY SYSTEMS-1960

Compiled for end of calendar year
from reports of State authorities

TABLE SM-101, 1960
ISSUED NOVEMBER 1961

TYPE OF ROAD EXISTING OR BUILT	EXISTING MILEAGE AT BEGINNING OF YEAR	NET MILEAGE CHANGED DURING YEAR	ACCOUNTING TABLE OF CONSTRUCTION CHANGES													NET TOTAL CHANGE IN MILEAGE (2+15)	EXISTING MILEAGE AT END OF YEAR (1+16)		
			BUILT NEW LOCATIONS	TYPE OF ROAD REPLACED OR ABANDONED 1/						SUMMARY OF CONSTRUCTION CHANGES									
				A	C	D	E	F	G-1	H-1	I	J	MILEAGE BUILT DURING YEAR					MILEAGE OF FORMER TYPE: REPLACED AND ABANDONED	NET MILEAGE CHANGE DUE TO CONSTRUC- TION (13-14)
													NEW EARTH ROADS OR NEW LOCATIONS	REPAIR- FACING TO SAME TYPE	NEW TYPES REPLAC- ING OLD SURFACE	TOTAL			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)			
PRIMARY STATE HIGHWAYS - RURAL																			
Abandoned A, B C	** 1,171 3,184	** 11 3,184	** ** **	1 ** **	22 ** **	1 ** **	12 ** **	4 ** **	3 ** **	** ** **	** ** **	** ** **	(33) ** **	** 172 449	** -172 -442	** -56 -142	** 1,115 3,042		
D, E F, G-1, H-1 G-2, H-2, I J	27,652 134,428 182,942 53,309	27,652 134,428 182,942 53,309	10 24 1,001 1,160	1 44 10 1	2 61 23 5	1 1,160 1,160	12 3,557 3,557	4 201 201	3 53 53	1 1,111 1,111	1 1,111 1,111	1 1,111 1,111	140 2,533 7,334 1,444	4,521 6,246 7,383 3,521	-3,186 154 7,705 -1,524	-2,459 134,498 188,327 50,628			
Total	40,000	40,000	2,000	17	44	4,000	3,000	3,000	3,000	3,000	3,000	3,000	10,000	10,523	24,000	20,997	2,555	119	402,805
PRIMARY STATE HIGHWAYS - MUNICIPAL EXTENSIONS																			
Abandoned A, B C	** 1 40	** 1 40	** ** **	1 ** **	1 ** **	1 ** **	1 ** **	1 ** **	1 ** **	** ** **	** ** **	** ** **	(40) ** **	** 2 8	** -2 -	** -12 1	** 4 41		
D, E F, G-1, H-1 G-2, H-2, I J	249 5,700 3,000 1,430	249 5,700 3,000 1,430	4 20 170 210	1 2 1 1	13 3 1 1	4 11 1 1	4 11 1 1	4 11 1 1	4 11 1 1	4 11 1 1	4 11 1 1	4 11 1 1	13 50 1,001 143	72 324 603 131	-47 -120 768 -203	-17 83 1,279 -64	231 5,882 24,857 10,374		
Total	40,000	40,000	40	1	1	1	1	1	1	1	1	1	1,000	1,000	300	1,270	41,384		
SECONDARY STATE HIGHWAYS - RURAL																			
Abandoned A, B C	** 3,000 1,100	** 3,000 1,100	** ** **	1 ** **	1 ** **	1 ** **	1 ** **	1 ** **	1 ** **	** ** **	** ** **	** ** **	(53) ** **	** 542 379	** -542 -379	** -51 -87	** 3,000 1,080		
D, E F, G-1, H-1 G-2, H-2, I J	1,100 4,000 2,000 1,000	1,100 4,000 2,000 1,000	1 10 113 5	1 13 5 5	1 13 5 5	1 13 5 5	1 13 5 5	1 13 5 5	1 13 5 5	1 13 5 5	1 13 5 5	1 13 5 5	1,000 2,000 1,000 14	3,000 4,000 2,000 14	-1,000 1,000 1,000 -51	-1,000 4,703 29,389 2,223			
Total	10,000	10,000	40	1	1	1	1	1	1	1	1	1	1,000	1,000	212	4,306	104,980		
COUNTY ROADS UNDER STATE CONTROL - RURAL																			
Abandoned A, B C	** 15,472 10,000	** 15,472 10,000	** ** **	1 ** **	1 ** **	1 ** **	1 ** **	1 ** **	1 ** **	** ** **	** ** **	** ** **	(35) ** **	** 213 342	** -213 -342	** -575 -823	** 14,897 9,852		
D, E F, G-1, H-1 G-2, H-2, I J	15,472 40,000 10,000 500	15,472 40,000 10,000 500	14 100 100 5	14 100 100 5	14 100 100 5	14 100 100 5	14 100 100 5	14 100 100 5	14 100 100 5	14 100 100 5	14 100 100 5	14 100 100 5	1,000 2,000 1,000 14	2,229 4,000 1,000 14	-1,245 1,294 469 -10	-477 1,139 422 -28	55,203 44,082 29,389 505		
Total	15,472	15,472	41	23	34	34	34	34	34	34	34	34	1,000	1,000	6	-362	135,930		
SECONDARY ROADS UNDER STATE CONTROL - MUNICIPAL EXTENSIONS																			
Abandoned A, B C	** 200 73	** 200 73	** ** **	1 ** **	1 ** **	1 ** **	1 ** **	1 ** **	1 ** **	** ** **	** ** **	** ** **	(2) ** **	** 71 11	** -71 -11	** 9 -9	** 303 64		
D, E F, G-1, H-1 G-2, H-2, I J	416 4,271 2,518 1,000	416 4,271 2,518 1,000	1 4 141 2	1 4 1 2	1 4 1 2	1 4 1 2	1 4 1 2	1 4 1 2	1 4 1 2	1 4 1 2	1 4 1 2	1 4 1 2	5 152 164 6	47 67 91 28	-42 85 73 -22	-19 287 214 16	397 4,598 2,732 715		
Total	8,271	8,271	14	71	11	47	47	47	47	47	47	47	327	315	12	498	8,769		
SUMMARY OF MILEAGE CHANGES																			
Abandoned A, B C	** 20,810 15,139	** 20,810 15,139	** ** **	30 ** **	53 ** **	4 ** **	134 ** **	104 ** **	47 ** **	** ** **	** ** **	** ** **	(468) ** **	** 1,050 1,389	** -1,050 -1,061	** -685 -1,060	** 20,125 14,079		
D, E F, G-1, H-1 G-2, H-2, I J	106,967 231,977 240,478 1,000	106,967 231,977 240,478 1,000	212 699 1,321 1,200	205 704 31 1	240 888 33 4	2,735 4,870 2,105 87	120 3,470 4,007 21	55 310 8,436 37	20 56 3,513 21	676 2,291 1,505 1,291	2,735 3,470 8,436 1,291	195 5,236 9,295 545	3,606 10,997 12,506 2,444	9,956 7,822 3,295 4,257	-6,350 3,175 10,271 -1,810	-4,158 3,746 256,633 -2,172	102,809 235,723 256,633 64,505		
Total	68,048	68,048	2,000	3,643	1,050	1,339	3,750	7,822	9,245	4,257	5,882	15,373	15,064	30,444	33,769	3,175	5,831	693,879	
1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1. 2/ County roads are under State control as follows: All counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada.																			

1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

2/ County roads are under State control as follows: All counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada.

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS — SUMMARY — 1960

CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-110, 1960
SHEET 1 OF 2
ISSUED NOVEMBER 1961

Compiled for end of calendar year
from reports of State authorities

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	STATE PRIMARY HIGHWAY SYSTEM - RURAL												TOTAL SURFACED MILEAGE
	AVERAGE DAILY TRAFFIC VOLUMES												
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER		UN- CLASSI- FIED
Undivided:													
Under 20 feet	41,900	25,660	17,582	5,956	2,520	1,268	1,010	120	5	10	1	-	370
20-21	34,352	30,756	26,731	11,227	5,530	3,213	3,461	357	112	9	2	1	1,608
22-23	11,525	17,611	16,260	9,303	4,607	2,730	3,025	316	62	2	12	-	4
24-26	13,408	19,486	20,905	12,734	7,954	4,789	5,067	346	88	10	-	-	258
27-35	2,437	3,229	2,343	1,130	850	672	1,723	399	136	9	1	-	5
36-43	144	344	701	514	492	519	858	506	239	100	9	4	-
44-47	62	126	94	70	78	66	254	196	100	54	14	2	-
48 and over	120	136	-	101	156	146	474	225	88	111	23	9	-
Total Undivided 1/	103,948	97,348	84,616	41,035	22,187	13,403	15,872	2,465	830	305	62	16	2,245
Divided:													
No access control:													
Less than 44	**	**	38	15	88	51	187	68	60	43	7	-	-
44-47	**	**	35	57	134	207	583	253	73	35	7	-	-
48 and over	**	**	153	282	487	479	1,466	530	227	189	71	18	-
Subtotal	**	**	226	354	709	737	2,236	851	360	267	85	18	-
Partial access control: 2/													
Less than 44	**	**	5	6	2	17	48	17	21	8	-	-	-
44-47	**	**	13	47	28	111	268	101	83	17	-	-	-
48 and over	**	**	120	131	305	438	1,368	401	150	74	4	3	-
Subtotal	**	**	138	184	335	566	1,684	519	254	99	4	3	-
Full access control: 2/													
Less than 44	**	**	-	3	-	1	12	4	-	-	-	-	-
44-47	**	**	3	-	1	3	22	21	3	8	-	-	-
48 and over	**	**	252	507	601	605	1,717	535	134	171	39	45	-
Subtotal	**	**	255	510	602	609	1,751	560	137	179	39	45	-
Total Divided	**	**	619	1,048	1,646	1,912	5,671	1,930	751	545	128	66	-
Total Surfaced Mileage	103,948	97,348	85,235	42,083	23,833	15,315	21,543	4,395	1,581	850	190	82	3/ 2,245
													398,648

Footnotes appear on sheet 2

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS — SUMMARY — 1960

CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-110, 1960
SHEET 2 OF 2
ISSUED NOVEMBER 1961

Compiled for end of calendar year
from reports of State authorities

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL		STATE PRIMARY HIGHWAY SYSTEM - MUNICIPAL EXTENSIONS												TOTAL SURFACED MILEAGE	
		AVERAGE DAILY TRAFFIC VOLUMES													
		LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER		UN- CLASSI- FIED
Undivided:															
Under 20 feet															
20-21	334	772	1,067	688	345	196	303	54	9	3	1	1	289	4,062	
22-23	245	819	1,507	1,131	756	414	800	184	27	10	5	2	388	6,288	
24-26	114	437	660	503	395	303	604	129	23	11	1	2	293	3,475	
27-35	148	558	947	857	800	607	1,244	274	93	32	11	3	440	6,014	
36-43	44	198	439	391	444	379	1,287	469	155	53	14	3	339	4,215	
44-47	43	169	370	403	437	472	1,529	1,008	519	316	52	13	242	5,573	
48 and over	10	40	119	136	147	128	404	293	179	114	17	6	81	1,674	
	48	161	221	285	294	265	1,128	824	591	590	155	85	204	4,851	
Total Undivided $\frac{4}{}$		986	3,154	5,330	4,394	3,618	2,764	7,299	3,235	1,596	1,129	256	115	2,276	36,152
Divided:															
No access control:															
Less than $\frac{4}{}$	**	**	14	5	9	13	32	44	25	45	7	4	4	202	
44-47	**	**	11	8	17	19	86	58	46	46	18	1	13	323	
48 and over	**	**	76	68	93	79	485	401	301	396	179	146	48	2,272	
Subtotal	**	**	101	81	119	111	603	503	372	487	204	151	65	2,737	
Partial access control: $\frac{2}{}$															
Less than $\frac{4}{}$	**	**	1	-	1	3	7	7	4	2	1	-	-	26	
44-47	**	**	2	3	2	2	43	35	23	9	-	-	-	119	
48 and over	**	**	24	40	70	51	263	189	91	80	13	11	4	836	
Subtotal	**	**	27	43	73	56	313	231	118	91	14	11	4	981	
Full access control: $\frac{2}{}$															
Less than $\frac{4}{}$	**	**	-	-	-	1	-	-	-	1	-	-	-	2	
44-47	**	**	1	-	1	-	5	1	1	3	1	1	-	14	
48 and over	**	**	57	34	41	37	248	180	141	221	141	274	24	1,396	
Subtotal	**	**	58	34	42	38	253	181	142	225	142	275	24	1,411	
Total Divided		**	**	186	158	234	205	1,169	915	632	803	360	437	93	5,192
Total Surfaced Mileage		986	3,154	5,516	4,552	3,852	2,969	8,468	4,150	2,228	1,932	616	552	3/ 2,369	41,344
1/ Includes 145 miles with partial control of access and 53 miles with full control of access. See footnotes 2 and 3 on table SM-11.															
2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.															
3/ States not reporting average daily traffic volume data are listed in table SM-15.															
4/ Includes 3 miles with partial control of access. See footnote 4 on table SM-11.															

1/ Includes 145 miles with partial control of access and 53 miles with full control of access. See footnotes 2 and 3 on table SM-11.

2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

3/ States not reporting average daily traffic volume data are listed in table SM-15.

4/ Includes 3 miles with partial control of access. See footnote 4 on table SM-11.

RURAL COUNTY, TOWN, AND TOWNSHIP ROADS, AND ROADS UNDER FEDERAL JURISDICTION SUCH AS THOSE IN PARKS, FOREST, AND RESERVATIONS - 1960

MILEAGE CLASSIFIED BY TYPE OF SURFACE

Compiled for end of calendar year from reports of State and local authorities

TABLE OM, 1960
ISSUED NOVEMBER 1961

STATE	UNDER LOCAL CONTROL										UNDER FEDERAL CONTROL										TOTAL LOCAL RURAL AND FEDERAL MILEAGE	STATE
	N*-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL LOCAL RURAL MILEAGE 3/	NON-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL MILEAGE UNDER FEDERAL CONTROL								
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE									
Alabama 4/	11,205	21,216	14,341	836	116	36,999	47,714	9	-	-	-	-	-	-	4	-	-	-	47,714	Alabama 4/		
Alaska	10,072	3,149	1,807	638	125	6,019	16,391	10,144	1,057	521	280	5	-	-	1,858	13	-	-	28,093	Alaska		
Arizona	29,450	21,485	1,265	379	50	30,144	594	394	1,597	33	-	-	-	-	1,544	2,138	-	-	61,632	Arizona		
Arkansas	20,689	28,047	26,988	710	1,110	56,895	77,514	21,762	482	524	709	-	27	1,742	-	23,504	-	-	101,018	Arkansas		
California	36,060	24,905	126	3,176	39	28,246	64,206	1,001	157	-	-	-	-	1,177	-	1,178	-	-	65,484	California		
Colorado	117	-	-	876	24	8,232	8,409	-	-	-	-	-	-	-	-	-	-	-	8,409	Colorado		
Connecticut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Connecticut		
Delaware 4/	21,592	6,374	9,498	1,222	148	17,242	38,834	-	-	-	-	-	-	-	-	-	-	-	-	Delaware 4/		
Florida	37,570	19,214	11,470	827	106	31,596	69,076	21	2	-	-	5	-	7	-	28	-	-	88,824	Florida		
Georgia	8,101	14,717	4,380	233	4	19,334	27,435	7,334	456	12	24	-	-	66	-	7,784	-	-	69,104	Georgia		
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	67	Hawaii		
Idaho	8,663	69,018	11,727	354	1,539	82,638	91,301	-	-	-	-	-	-	-	-	-	-	-	35,219	Idaho		
Illinois	7,978	47,953	15,424	5,335	1,080	69,792	77,770	-	-	-	-	-	-	-	-	-	-	-	91,301	Illinois		
Indiana	9,955	75,128	1,435	3,592	655	80,720	90,675	-	-	-	-	-	-	-	-	-	-	-	77,770	Indiana		
Iowa	51,188	57,359	5,332	294	223	63,208	114,396	-	-	-	-	-	-	-	-	-	-	-	90,675	Iowa		
Kansas	15,720	23,792	5,130	308	66	29,296	45,016	47	198	7	9	-	3	217	-	264	-	-	114,406	Kansas		
Kentucky	6,807	17,964	2	1,112	43	19,121	25,928	31	41	13	45	-	19	99	-	130	-	-	25,928	Kentucky		
Louisiana	2,654	4,013	5,588	3,917	189	13,707	13,933	-	-	-	-	-	-	-	-	19	-	-	8,060	Louisiana		
Maine	1,497	7,534	3,989	1,356	20	12,899	14,396	-	-	-	-	-	-	-	-	-	-	-	13,952	Maine		
Maryland	20,216	44,313	19,309	693	1,021	65,336	85,552	-	-	-	-	-	-	-	-	-	-	-	45,280	Maryland		
Massachusetts	17,083	70,937	9,280	67	84	80,368	97,451	456	891	3	16	-	-	910	-	1,366	-	-	25,928	Massachusetts		
Michigan	5,366	37,611	5,521	29	165	43,336	48,692	1	14	131	3	-	5	153	-	154	-	-	8,060	Michigan		
Minnesota	10,767	56,650	2,474	116	402	59,642	70,409	-	547	-	-	-	-	547	-	547	-	-	98,817	Minnesota		
Mississippi	38,863	15,820	617	-	7	15,844	54,707	5,263	2,193	264	-	-	-	2,457	-	388	-	-	48,846	Mississippi		
Missouri	39,998	46,391	1,315	56	120	47,607	87,605	-	83	-	-	-	-	90	-	-	-	-	62,427	Missouri		
Montana	12,478	19,860	22,250	19,593	1,357	63,160	75,638	-	-	-	-	-	-	-	-	-	-	-	87,993	Montana		
Nebraska	44,103	46,280	314	177	3	46,774	90,877	694	568	34	98	-	-	96	-	105	-	-	71,720	Nebraska		
Nevada 4/	1,939	18,847	4,416	16,489	452	65,951	67,890	-	489	19	7	-	-	846	-	539	-	-	37,402	Nevada 4/		
New Hampshire	37,399	40,171	4,416	489	410	45,486	82,895	-	351	51	-	-	-	402	-	446	-	-	8,814	New Hampshire		
New Jersey	2,839	3,159	2,693	5	13	5,870	8,709	9	91	5	-	-	-	-	-	105	-	-	16,879	New Jersey		
New Mexico	3,686	5,320	6,285	1,032	536	13,193	16,879	-	-	-	-	-	-	-	-	-	-	-	48,224	New Mexico		
New York	40,216	2,951	195	150	-	3,296	43,512	3,866	815	27	4	-	-	846	-	4,712	-	-	75,648	New York		
North Carolina 4/	12,478	19,860	22,250	19,593	1,357	63,160	75,638	-	-	-	-	-	-	-	-	-	-	-	-	North Carolina 4/		
North Dakota	44,103	46,280	314	177	3	46,774	90,877	694	568	34	98	-	-	700	-	1,354	-	-	91,416	North Dakota		
Ohio	1,939	18,847	4,416	16,489	452	65,951	67,890	-	489	19	7	-	-	515	-	539	-	-	87,990	Ohio		
Oklahoma	37,399	40,171	4,416	489	410	45,486	82,895	-	351	51	-	-	-	402	-	446	-	-	83,331	Oklahoma		
Oregon	18,201	16,216	4,515	2,865	98	23,694	33,895	15,918	8,644	67	187	-	-	8,898	-	24,816	-	-	58,711	Oregon		
Pennsylvania	18,295	16,248	8,536	5,517	813	31,114	49,409	232	4	30	41	-	1	76	-	308	-	-	49,717	Pennsylvania		
Rhode Island	20,296	1,400	4,346	26	-	5,772	-	-	-	-	-	-	-	-	-	-	-	-	1,194	Rhode Island		
South Carolina	42,845	36,662	943	792	5	38,402	81,247	676	493	41	10	-	-	544	-	1,220	-	-	26,028	South Carolina		
South Dakota	3,367	35,188	15,249	1,697	80	55,144	58,511	91	493	102	56	-	-	663	-	754	-	-	59,261	South Dakota		
Tennessee	76,014	52,467	11,625	426	296	64,834	140,848	-	-	-	-	-	-	-	-	-	-	-	14,848	Tennessee		
Texas	8,659	7,322	1,235	285	14	8,956	17,754	6,094	602	614	520	-	29	1,765	-	7,859	-	-	25,613	Texas		
Utah	2,274	7,006	1,593	29	2	8,540	10,814	4	14	5	-	-	-	19	-	23	-	-	10,837	Utah		
Vermont	5,532	18,015	11,865	1,694	593	33,067	38,599	301	357	100	315	-	8	780	-	1,081	-	-	1,763	Vermont		
Virginia 4/	911	655	51	3	17	764	1,675	434	95	-	-	-	-	95	-	7,893	-	-	46,452	Virginia 4/		
Washington	7,921	38,772	28,588	747	436	67,796	75,717	40	20	-	83	-	-	20	-	60	-	-	2,204	Washington		
West Virginia 4/	43,078	4,881	-	317	-	5,945	2,251	2,251	533	-	-	-	-	680	-	2,931	-	-	46,452	West Virginia 4/		
Wisconsin	824,795	1,119,990	309,760	78,467	12,465	1,820,612	84,594	84,594	22,056	2,765	2,457	-	110	27,388	-	111,912	-	-	75,777	Wisconsin		
Wyoming	824,593	1,119,609	309,677	77,660	12,463	1,519,409	84,514	84,514	22,052	2,753	2,103	-	110	27,318	-	2,457,229	-	-	51,954	Wyoming		
Total	824,593	1,119,609	309,677	77,660	12,463	1,519,409	84,514	84,514	22,052	2,753	2,103	-	110	27,318	-	2,457,229	-	-	2,455,834	Total		
Total, 48 States	824,593	1,119,609	309,677	77,660	12,463	1,519,409	84,514	84,514	22,052	2,753	2,103	-	110	27,318	-	2,457,229	-	-	2,455,834	Total, 48 States		

1/ Includes primitive, unimproved, and graded and grained roads.

2/ Surface type indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and G-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness.

3/ The mileage for some States may differ substantially from those reported in former years, because of reinventory, transfer between systems, or reclassification from rural to municipal.

4/ County roads are under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada. See table SM-3 for details of this mileage.

5/ Mileage under local jurisdiction not reported.

1/ Includes primitive, unimproved, and graded and gravel roads.

2/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, flag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and E-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness.

and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.
3/ The mileages for some States may differ substantially from those reported in former years, because of reclassification from rural to municipal jurisdiction or reclassification from rural to municipal jurisdiction of reversionary transfers between systems or reclassification from rural to municipal jurisdiction. See table SW-3 for details of this mileage all but 2 counties in Virginia, and some county mileage in Nevada. See 5/ Mileage under local jurisdiction not reported.

EXISTING RURAL AND MUNICIPAL MILEAGE IN THE UNITED STATES - SUMMARY - 1960

CLASSIFIED BY SYSTEM

Compiled for end of calendar year from reports of State and local authorities

TABLE #1, 1960
ISSUED NOVEMBER 1961

Highway Mileage

163

STATE	UNDER STATE CONTROL					RURAL MILEAGE					UNDER FEDERAL CONTROL 1/					MUNICIPAL MILEAGE				
	STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM	OTHER CITY ROADS	TOTAL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS	TOTAL	NATIONAL FOREST HIGHWAYS	NATIONAL INDIAN RESER- VATION ROADS	OTHER NATIONAL ROADS	TOTAL	TOTAL RURAL ROADS	UNDER STATE CONTROL			UNDER LOCAL CONTROL 2/			TOTAL MUNICIPAL MILEAGE
														EXTER- NALS OF STATE SYSTEM	EXTER- NALS OF STATE SECONDARY SYSTEM	TOTAL	EXTER- NALS OF COUNTY TOWNSHIP ROADS	LOCAL CITY STREETS	TOTAL	
Alabama	7,327	9,231	53	16,611	47,714	-	-	47,714	-	-	-	-	64,325	1,223	62	1,285	-	7,735	9,020	73,345
Alaska	4,212	-	-	4,212	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,212
Arizona	4,595	-	-	4,595	16,091	-	-	16,091	6,756	4,909	737	12,002	32,688	238	-	238	62	360	4,199	37,125
Arkansas	10,380	-	-	10,380	59,694	-	3,676	59,694	125	-	125	72,212	72,212	769	-	769	470	5,068	5,338	78,519
California	12,338	-	-	12,338	68,590	-	8,924	77,514	21,877	230	1,397	23,504	115,207	1,686	-	1,686	-	30,397	32,083	147,370
Colorado	7,522	-	-	7,522	64,306	-	8,409	72,735	1,047	63	-	1,110	73,845	399	-	399	-	4,857	5,256	78,590
Connecticut	2,758	-	-	2,758	-	-	-	-	-	-	-	-	-	7/ 14	-	7/ 14	-	4,557	5,911	16,718
Delaware	2,429	3,544	-	4,004	-	-	-	-	-	-	-	-	4,004	-	-	-	-	455	455	4,459
Florida	9,084	4,375	109	13,568	39,834	-	-	39,834	28	-	-	28	52,382	1,400	310	1,710	-	15,124	16,834	69,216
Georgia	14,372	-	-	14,372	69,076	-	-	69,076	67	-	-	67	83,531	1,965	-	1,965	3,211	8,363	96,910	96,910
Hawaii	4,518	-	-	4,518	17,606	-	9,669	27,175	7,382	355	47	7,784	39,745	24	-	24	-	2,163	632	3,092
Idaho	-	-	8	4,526	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,526
Illinois	10,970	-	193	11,163	18,009	73,292	-	91,301	-	-	-	-	132,444	2,295	-	2,295	1,973	16,657	18,630	20,886
Indiana	9,792	-	157	9,949	77,770	-	-	77,770	-	-	-	-	87,719	-	-	-	-	13,503	13,503	14,466
Iowa	8,797	-	283	9,080	90,675	-	-	90,675	-	-	-	-	99,755	1,099	-	1,099	-	10,817	11,916	102,185
Kansas	9,612	-	237	9,849	114,396	-	-	114,396	-	-	10	10	124,255	5/ 3	-	5/ 3	-	8,314	8,314	111,671
Kentucky	19,511	10,336	89	29,936	45,016	-	-	45,016	-	-	264	264	64,880	889	-	889	-	3,805	4,634	69,514
Louisiana	3,698	1,336	32	5,066	25,926	-	-	25,926	-	-	-	-	39,994	602	-	602	403	6,797	8,394	48,388
Maine	3,210	7,344	206	10,860	13,933	-	-	13,933	-	-	130	130	18,880	315	-	315	-	1,965	2,280	20,845
Maryland	2,729	2,778	-	5,507	-	-	-	-	-	-	19	19	10,488	117	-	117	57	3,558	3,558	22,310
Massachusetts	1,761	-	297	2,058	85,552	14,396	-	99,948	-	-	-	-	16,474	604	-	604	-	9,172	9,172	26,289
Michigan	8,113	-	-	8,113	42,532	54,919	-	97,451	835	-	-	1,366	110,036	1,671	-	1,671	3,381	9,124	12,505	131,588
Minnesota	10,169	-	1,090	11,259	48,692	-	-	48,692	-	-	154	154	58,666	752	-	752	-	4,370	5,122	63,788
Mississippi	9,820	-	-	9,820	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	7,860	20,204	2	28,066	70,409	-	-	70,409	547	-	-	547	99,022	795	550	1,345	-	12,299	13,644	112,666
Montana	5,751	5,167	23	10,941	54,707	-	-	54,707	6,221	1,338	161	7,720	73,368	162	-	162	-	1,470	1,470	75,005
Nebraska	8,890	-	27	8,917	65,956	2,649	-	68,605	242	-	146	388	96,910	392	-	392	-	5,423	5,423	102,785
Nevada	2,113	4,003	-	6,116	37,402	-	-	37,402	-	-	-	-	43,518	63	-	63	-	887	887	44,514
New Hampshire	1,552	2,152	108	3,812	-	8,709	-	8,709	105	-	-	105	12,626	181	128	309	-	1,105	1,105	14,040
New Jersey	1,273	-	822	2,095	4,893	11,968	18	16,879	-	-	-	-	18,974	599	-	599	1,769	9,792	11,591	31,124
New Mexico	11,349	-	-	11,349	43,512	-	-	43,512	3,363	1,285	64	4,712	53,573	569	-	569	-	2,337	2,337	62,479
New York	12,229	-	1,296	13,525	75,658	56,521	-	132,179	-	-	10	10	69,113	1,115	-	1,115	-	16,222	16,222	106,450
North Carolina	11,293	56,668	180	68,141	27,029	63,848	-	90,877	989	115	290	1,344	69,405	1,347	1,638	2,955	-	8,228	8,228	111,183
North Dakota	6,033	-	241	6,274	82,885	38,587	-	67,840	-	539	-	3,389	97,477	230	-	230	746	1,730	2,476	100,183
Ohio	15,801	-	-	15,801	16,042	-	-	16,042	-	-	-	-	83,932	2,616	-	2,616	-	17,952	17,952	20,568
Oklahoma	10,972	-	189	11,161	-	-	-	-	-	446	-	446	94,492	694	-	694	1,142	7,029	6,865	103,357
Oregon	4,490	2,511	1,262	8,263	26,931	49,632	6,964	33,895	19,961	1,227	3,628	24,816	66,974	302	147	449	-	4,803	5,080	72,503
Pennsylvania	12,920	25,593	4,652	43,165	777	-	-	49,409	217	3	88	308	92,882	1,929	1,354	3,283	-	13,096	16,379	109,261
Rhode Island	655	-	64	719	-	1,194	-	1,194	-	-	-	-	1,913	281	-	281	-	2,006	2,006	4,200
South Carolina	8,232	16,811	149	25,192	26,028	-	-	26,028	-	-	-	-	51,220	883	-	883	-	1,890	1,890	56,405
South Dakota	7,008	-	112	7,120	20,481	60,766	-	81,247	-	-	85	1,220	89,587	219	-	219	-	2,477	2,477	92,283
Tennessee	7,680	-	398	8,078	58,434	-	27	58,511	533	221	221	754	67,333	854	-	854	-	7,049	7,049	75,206
Texas	53,298	-	30	53,328	140,843	-	-	140,843	-	-	-	-	194,176	4,354	-	4,354	-	32,253	36,607	230,783
Utah	5,005	-	-	5,005	17,754	-	-	17,754	5,666	415	1,778	7,859	36,618	621	-	621	-	3,292	3,292	40,511
Vermont	1,940	-	60	2,000	10,814	10,814	-	10,814	11	-	-	23	12,846	185	-	185	-	687	687	13,718
Virginia	7,593	41,190	70	48,854	662	-	-	49,516	403	-	9	1,085	50,597	952	-	952	-	4,395	5,347	59,941
Washington	3,786	2,304	-	6,090	38,599	-	-	38,599	712	-	78	790	52,674	351	-	351	-	7,294	7,645	60,460
West Virginia	4,577	26,141	201	30,919	-	-	1,675	3,675	529	-	-	529	33,123	478	-	478	-	2,396	2,396	36,137
Wisconsin	10,020	-	271	10,291	18,700	57,017	-	75,717	60	-	-	60	86,068	1,474	-	1,474	701	9,633	10,334	97,876
Wyoming	5,094	-	-	5,094	15,674	-	-	15,674	2,298	425	208	2,931	57,048	135	-	135	-	1,251	1,251	58,151
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,251
Total	402,805	240,916	15,175	658,896	1,742,404	538,651	64,262	2,344,002	88,319	13,186	10,407	111,912	3,116,125	41,389	8,769	50,158	14,724	364,686	379,410	3,545,693
Total, 48 States and Dist. of Col.	398,121	240,332	15,173	653,626	1,741,089	538,651	64,262	2,344,002	88,239	13,166	10,407	111,832	3,109,460	41,303	8,759	50,062	14,724	363,708	378,432	3,537,954

1/ Mileage, rural and municipal, in Federal parks, forests, and reservations that are not a part of the State or local highway system.
2/ Municipal extensions of county town or township roads cannot be segregated in all States.
3/ Includes mileage of county roads under State control in all counties of Delaware, North Carolina, and West Virginia, 8 counties in Alabama; all but 2 counties in Virginia; some county mileage in Nevada; mileage designated as farm-to-market in Louisiana; and the State-aid system in Maine.
4/ Includes mileage of State park, forest, institutional, toll and other roads, rural and municipal, that are not a part of the State or local highway system.

5/ Includes local roads designated as State-aid mileage as follows: Minnesota 27,054 miles rural and 2,897 miles municipal, and Vermont 2,510 miles rural.
6/ Mileage designated as State-aid mileage as follows: Alaska, Ferry routes 75 miles; Connecticut, Merritt and Wilbur Cross Parkway 67 miles and Connecticut Turnpike 127 miles; Florida, Biscayne Trail 15 miles; Georgia, Brunswick-St. Simon Highway 11 miles; Kentucky, Kentucky Turnpike 40 miles; New Jersey, Garden State Parkway 20 miles; New York, County Parkways 26 miles. See table SM-2 for toll mileage not on State or local systems.

EXISTING RURAL AND MUNICIPAL MILEAGE IN THE UNITED STATES - SUMMARY - 1960

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE M-2, 1960
ISSUED NOVEMBER 1961

Compiled for end of calendar year from
reports of State and local authorities

SYSTEM	NONSURFACED MILEAGE <u>1/</u>			SURFACED MILEAGE <u>2/</u>					TOTAL EXISTING MILEAGE
	A B	C	TOTAL	D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE	
<u>Rural Mileage:</u>									
Under State control:									
State primary systems	1,115	3,042	4,157	25,193	134,498	188,329	50,628	398,648	402,805
Secondary roads under State control:									
State secondary systems <u>3/</u>	3,806	1,080	4,886	21,785	46,703	29,389	2,223	100,100	104,986
County roads under State control <u>4/</u>	14,897	9,852	24,749	55,203	144,082	11,331	565	111,181	132,930
Subtotal	19,813	13,974	33,787	102,181	225,283	229,049	53,416	609,929	643,721
State parks, forests, reservations, etc. <u>5/</u>	2,036	5,600	7,636	2,249	994	2,115	2,181	7,539	15,175
Total	21,854	19,574	41,428	104,430	226,277	231,164	55,597	617,468	658,896
Under local control:									
County roads	280,172	334,618	614,790	829,816	235,974	51,595	10,229	1,127,614	1,742,404
Town and township roads	84,499	75,384	159,883	279,264	70,694	26,647	2,163	378,768	538,651
Other local roads	42,268	7,764	50,032	10,820	3,092	245	73	14,230	64,262
Total	406,939	417,766	824,705	1,119,900	309,760	78,487	12,465	1,520,612	2,345,317
Under Federal control:									
National parks, forests, reservations, etc. <u>5/</u>	37,524	47,000	84,524	22,056	2,765	2,457	110	27,388	111,912
Total Rural Mileage	466,317	484,340	950,657	1,246,386	538,802	312,108	68,172	2,165,468	3,116,125
<u>Municipal Mileage:</u>									
Under State control:									
Extensions of State primary systems	4	41	45	231	5,882	24,857	10,374	41,344	41,389
Extensions of secondary roads under State control <u>3/ 4/</u>	303	64	367	397	4,558	2,732	715	8,402	8,769
Total	307	105	412	628	10,440	27,589	11,089	49,746	50,158
Under local control:									
Local city streets	7,104	29,495	36,599	76,638	116,568	87,566	47,315	328,087	364,686
Extensions of county and township roads	121	934	1,055	2,849	6,226	2,896	1,698	13,669	14,724
Total	7,225	30,429	37,654	79,487	122,794	90,462	49,013	341,756	379,410
Total Municipal Mileage	7,532	30,534	38,066	80,115	133,234	118,051	60,102	391,502	429,568
TOTAL RURAL AND MUNICIPAL MILEAGE IN THE UNITED STATES	473,849	514,874	988,723	1,326,501	672,036	430,159	128,274	2,556,970	3,545,693

1/ Non surfaced includes A and B, primitive and unimproved, and C, graded and drained roads.

2/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

3/ Includes mileage designated as farm-to-market in Louisiana and as State-aid in Maine.

4/ Includes mileage of county roads under State control in all counties of Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but two counties in Virginia; and some county mileage in Nevada.

5/ State and national park, forest, reservation, toll, and other roads that are not a part of the State or local system.

CLASSIFIED BY TYPE OF SURFACE¹

TABLE M-3, 1960
ISSUED NOVEMBER 1961

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base; and 3, portland cement concrete with or without bituminous wearing surface less than one inch in thickness. Segregation of G and B surfaces according to thickness and load-bearing capacity is not uniform for all types. Where no segregation was reported for them, the mileage was classified as G-1 and B-1.

- 4/ Includes some mileage of other surface types.
- 5/ Includes other surface types not segregated for some city streets.
- 6/ Includes some mileage of D and E surface types.

1/ For more detail of surface types by systems, see the SM table-series and table OM for 1960.

2/ Nonseparated mileage includes primitive, unimproved, and graded and drained roads.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; S, slag, gravel, stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete

SUMMARY OF UNITED STATES EXISTING RURAL AND MUNICIPAL MILEAGE — 1960

CLASSIFIED BY FEDERAL-AID SYSTEMS AND NON-FEDERAL-AID MILEAGE

Data as of December 31, 1960

TABLE M-21, 1960
ISSUED NOVEMBER 1961

STATE OR LOCAL ROAD SYSTEM	TRAVELED WAY FEDERAL-AID PRIMARY HIGHWAY SYSTEM <u>1/</u>		TRAVELED WAY FEDERAL-AID SECONDARY HIGHWAY SYSTEM		NOT ON FEDERAL-AID SYSTEMS	TOTAL
	RURAL	URBAN	RURAL	URBAN		
State primary highway system:						
Rural	204,876	3,523	164,411	922	29,073	402,805
Municipal 5,000 and over	297	15,247	49	3,467	2,700	21,760
Municipal under 5,000	11,628	338	6,428	141	1,094	19,629
Subtotal	216,801	19,108	170,888	4,530	32,867	444,194
State secondary highway system:						
Rural	955	64	63,554	439	39,974	104,986
Municipal 5,000 and over	1	157	9	710	1,879	2,756
Municipal under 5,000	46	1	1,521	5	1,949	3,522
Subtotal	1,002	222	65,084	1,154	43,802	111,264
County roads under State control:						
Rural	58	-	43,892	3	91,977	135,930
Municipal 5,000 and over	-	32	-	296	553	881
Municipal under 5,000	6	-	615	-	989	1,610
Subtotal	64	32	44,507	299	93,519	138,421
Total State highways	217,867	19,362	280,479	5,983	170,188	693,879
County roads	876	153	289,280	3,595	1,462,646	1,756,550
Town, township and other local	178	91	5,944	262	597,016	603,491
City streets	27	1,286	3,980	3,679	355,714	364,686
Roads not overlapping State, county, or other local systems:						
State park, forest and reservation roads	77	249	35	8	11,750	12,119
National park, forest and reservation roads	243	9	316	-	111,344	111,912
Toll facilities	1,836	524	4	1	691	3,056
TOTAL EXISTING MILEAGE <u>2/</u>	221,104	21,674	580,038	13,528	2,709,349	3,545,693

1/ Mileage of Interstate System included.2/ Does not include mileage in Puerto Rico.

FEDERAL AID

The Federal Government acts in cooperation with the States in the financing of a large volume of highway activity. The Bureau of Public Roads, the principal highway agency of the Federal Government, administers the Federal-aid highway program. Other Federal agencies that administer continuing highway programs are the Forest and Park Services and the Office of Indian Affairs. The Department of Defense, the Atomic Energy Commission, and the Bureau of Land Management provide funds in their budgets to finance construction of roads leading to military installations, sources of strategic materials, timber areas, etc., but these funds are usually transferred to Public Roads which administers the programs.

Other funds are provided for roads and bridges by Federal agencies incidental to their major functions, e.g., the Army Corps of Engineers and the Bureau of Reclamation in connection with water resources and navigable rivers, and the Forest Service through its policy of sharing with counties the earnings of the national forests, a portion of which are placed in road funds.

In the use of Federal aid for highway construction, the States determine the systems to be improved, the projects to be built, and the design and construction standards to be used. They make the surveys and plans, let the contracts, and supervise the construction. In all of these steps the States consult with and obtain the approval of the Bureau of Public Roads, acting for the Federal Government. The roads remain under the administrative control of the States, who are responsible for their operation and maintenance.

The Federal-aid annual authorizations for primary, secondary, and urban improvements, commonly called ABC funds, are proportionally divided among the States by formulas which take into account the area, population, and postal-route mileage in each State. These funds are matched 50-50 by the States, but the Federal share is proportionally increased for States with public lands in excess of 5 percent of their area.

In exception to the general usage of ABC funds, \$400 million was provided for the fiscal year 1959, to be matched on a two-thirds Federal, one-third State basis, and to be used in one year. Federal advances of up to two-thirds of the amount of the State matching shares were made available. These

advances were deductible in equal installments from the ABC fund apportionments for 1961 and 1962.

The National System of Interstate and Defense Highways, now a dominant feature of the Federal-aid program, was authorized in 1944, but prior to 1956 only modest funds were provided for it, first at a 50-50 and then a 60-40 matching ratio. The Acts of 1956 and 1961 provided for completion of the system by 1972, on a 90-percent Federal, 10-percent State matching basis.

Federal-Aid Financing

Apportionment to the States of \$3,043 million for the fiscal year 1962 was made during 1960. Of this amount \$865 million was for the ABC program and \$2,178 million for the Interstate System. Also during 1960 \$33 million of 1962 forest highway funds were apportioned. Nearly \$51 million of authorized ABC funds were deducted from the ABC apportionments to recover one-half of the repayable advances of Federal funds ("L" funds) to the States made for fiscal 1959, as mentioned above. The remainder of the advances had been deducted from 1961 apportionments.

Amounts apportioned to the States pursuant to authorizations for a fiscal year are not to be confused with payments to the States for work completed. Although an apportionment of Federal-aid funds is for one year, a 2-year grace period in expending the funds is permitted, to allow the States time for orderly planning, budgeting, and execution of their highway programs.

Payments to contractors for work done on Federal-aid projects are made initially from State funds, or in some cases from funds transferred to the State by cities, counties, or other local governments. The Federal share is paid as reimbursement to the States as work progresses, with final payment made after completion of the project.

To prevent the possibility of a deficit in the Federal Highway Trust Fund, the Bureau of Public Roads put in effect, beginning with the fiscal year 1960, a plan that provides for the orderly scheduling of Federal-aid fund obligations (and thus contract lettings) so as to phase the reimbursement requests of the States with available revenues in the Trust Fund. Any States that wish to proceed at a more rapid rate of contract letting may do so if they choose, with the understanding that Federal

reimbursement for the additional work will be delayed. Some States have done so.

The status of Federal-aid financing for the fiscal years 1960-62 is as follows (in millions of dollars):

Apportionments:	1960	1961	1962
Interstate funds-----	\$2,487	\$1,782	\$2,178
ABC funds-----	896	864	865
Total-----	<u>3,383</u>	<u>2,646</u>	<u>3,043</u>
Reimbursement schedule:			
Interstate and ABC-----	2,700	¹ 3,051	3,274
Net receipts of the Highway Trust Fund-----	2,536	2,799	² 3,080

¹ Includes \$177 million carry-over balance. ² Estimated.

The expenditure of Federal funds administered by the Bureau of Public Roads during 1960, shown on table FA-3, totaled \$2,551 million. The expenditure of Federal-aid funds charged to the Federal Highway Trust Fund in 1960 totaled \$2,490 million, and \$61 million of other funds were expended. (The portion of these funds paid to States appears as income in table SF-1 and in other tables of the SF series in the highway finance section.)

In conformance with the Federal Government's program to prepare all index studies on a standard 1957-59 base period, the Bureau of Public Roads has adopted this base for its highway construction price trends and is discontinuing those based on the 1925-29, 1940, and 1946 indexes. In addition to the use of the 1957-59 base, Public Roads has also changed the weighting structure of the highway construction bid price index. The new index is based on total Federal-aid quantities and includes as factors roadway excavation, portland cement concrete surfacing, bituminous concrete surfacing (a new factor), reinforcing steel for structures, structural steel, and structural concrete. A discussion of the new index and its preparation was reported in PUBLIC ROADS, Vol. 31, No. 10, October 1961.

Federal-Aid System Mileage

The mileages of the Federal-aid systems shown in the tables of this section are not additive to the State and local mileages presented in the Mileage section, but are the segments of those mileages that are eligible for improvement with Federal aid. Table M-21 shows the extent to which the Federal-aid systems are superimposed on the State and local systems.

All highways in the Federal-aid systems are selected by the State and local governments, subject to the approval of the Bureau of Public Roads.

Federal-aid primary system

The Federal-aid primary system was authorized by the Federal Highway Act of 1921. Originally the system mileage in each State was limited to 7 percent of the rural road mileage existing in the State at the time the 1921 act was passed. The system is comprised of main rural State highways and their urban extensions, most of which are on the State primary system.

Interstate System

The Interstate System was originally established by the Federal-Aid Highway Act of 1944. The Federal-Aid Highway Act of 1956 and the companion Highway Revenue Act of 1956 further prescribed the purpose and extent of the system and, as subsequently amended, provide for funds for its completion by 1972. The system is limited by law to a total of not more than 41,000 miles. The law also provides that the Interstate System shall be included in the Federal-aid primary system.

The Interstate System connects, as directly as practicable, the Nation's principal metropolitan areas, cities, and industrial centers, serves the national defense, and connects at suitable border points with routes of continental importance. The interstate map shows the location and status of improvement of the National System of Interstate and Defense Highways as of September 30, 1961.

Federal-aid secondary system

In 1944, Congress also approved the designation of a Federal-aid secondary system. It is comprised of the principal secondary and feeder roads linking farms, factories, distribution outlets, and smaller communities with the Federal-aid primary system. The primary and the secondary systems complement each other as trunk lines and feeder routes.

Traveled way versus designated mileage

A large proportion of the Interstate System and some mileage of the other Federal-aid systems are either under construction or are to be constructed on new locations. Pending completion of these segments (projected routes), traffic continues to use existing routes. These latter, plus the officially designated routes that are completed and open to traffic, comprise what is called the "traveled way" of a Federal-aid system.

As construction progresses, the traveled way and the officially designated system will ultimately be the same mileage. Therefore, the traveled way is a

useful indicator of the progress made in improving or completing the officially designated Federal-aid systems.

Construction data and mileage characteristics

The Federal-aid mileages are classified according to system and types of surface in the FM and INT tables. Additional information such as the width of roadways, number of lanes, access control, and traffic volume data for the Federal-aid primary system appear in tables FM-8, 9, 11, 15, and 110.

Similar information for the Interstate System is given in the INT tables bearing the same numbers.

Table FB-2 reports the total mileage improved on the Federal-aid primary (including Interstate) and secondary systems during 1960. Projects financed by the States without Federal participation are included in this table, as well as work accomplished with Federal aid. In this respect it differs from tables FA-1 and 2 of this section, which report only mileage improvements that were financed, at least in part, with Federal funds.

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS

MILEAGE CLASSIFIED BY SYSTEM

Compiled in cooperation with
State highway departments

Data as of December 31, 1960

TABLE FM-1, 1960
ISSUED NOVEMBER 1961

STATE	INTERSTATE HIGHWAY SYSTEM			TOTAL FEDERAL-AID HIGHWAY SYSTEMS							STATE
				FEDERAL-AID PRIMARY HIGHWAY SYSTEM 1/			FEDERAL-AID SECONDARY HIGHWAY SYSTEM			TOTAL FEDERAL- AID SYSTEMS	
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL		
Alabama	760	131	891	4,828	575	5,403	21,334	436	21,770	27,173	Alabama
Alaska	-	-	-	2/ 1,715	15	1,730	2,526	18	2,544	4,274	Alaska
Arizona	1,101	60	1,161	2,455	82	2,537	3,748	297	4,045	6,582	Arizona
Arkansas	454	73	527	3,118	208	3,326	14,277	209	14,486	17,812	Arkansas
California	1,582	579	2,161	7,097	1,306	8,403	10,748	855	11,603	20,006	California
Colorado	881	54	935	3,873	177	4,050	3,979	69	4,048	8,098	Colorado
Connecticut	149	124	273	812	364	1,176	976	152	1,128	2,304	Connecticut
Delaware	32	6	38	490	44	534	1,400	16	1,416	1,950	Delaware
Florida	955	228	1,183	3,832	530	4,362	12,266	397	12,663	17,025	Florida
Georgia	954	153	1,107	7,149	528	7,677	19,309	367	19,676	27,353	Georgia
Hawaii	38	12	50	490	31	521	570	9	579	1,100	Hawaii
Idaho	610	32	642	3,063	77	3,140	5,258	46	5,304	8,444	Idaho
Illinois	1,341	326	1,667	9,430	1,377	10,807	13,507	279	13,786	24,593	Illinois
Indiana	897	199	1,096	4,270	579	4,849	16,455	257	16,712	21,561	Indiana
Iowa	627	61	688	9,191	553	9,744	32,813	246	33,059	42,803	Iowa
Kansas	693	97	790	7,175	407	7,582	23,340	162	23,502	31,084	Kansas
Kentucky	581	96	677	3,589	280	3,869	14,923	163	15,086	18,955	Kentucky
Louisiana	572	123	695	2,386	307	2,693	7,509	166	7,675	10,368	Louisiana
Maine	277	23	300	1,581	134	1,715	2,240	59	2,299	4,014	Maine
Maryland	205	99	304	1,650	334	1,984	6,700	333	7,033	9,017	Maryland
Massachusetts	201	128	329	1,391	758	2,149	1,666	555	2,221	4,370	Massachusetts
Michigan	828	139	967	5,969	624	6,593	24,570	283	24,853	31,446	Michigan
Minnesota	747	174	921	7,484	561	8,045	30,070	226	30,296	38,341	Minnesota
Mississippi	558	128	686	5,466	316	5,782	13,427	166	13,593	19,375	Mississippi
Missouri	985	110	1,095	8,021	385	8,406	22,922	115	23,037	31,443	Missouri
Montana	1,207	29	1,236	5,825	88	5,913	5,210	22	5,232	11,145	Montana
Nebraska	468	24	492	5,312	149	5,461	17,108	43	17,151	22,612	Nebraska
Nevada	529	11	540	2,164	35	2,199	2,775	16	2,791	4,990	Nevada
New Hampshire	182	21	203	1,101	118	1,219	1,574	52	1,626	2,845	New Hampshire
New Jersey	128	166	294	1,096	676	1,772	1,586	540	2,126	3,898	New Jersey
New Mexico	948	56	1,004	3,728	173	3,901	5,436	57	5,493	9,394	New Mexico
New York	811	396	1,207	8,772	1,942	10,714	16,933	1,733	18,666	29,380	New York
North Carolina	693	73	766	6,383	516	6,899	25,189	429	25,618	32,517	North Carolina
North Dakota	566	21	587	4,098	61	4,159	13,187	19	13,206	17,365	North Dakota
Ohio	1,155	296	1,451	6,839	1,081	7,920	17,283	588	17,871	25,791	Ohio
Oklahoma	718	80	798	7,173	394	7,567	12,401	246	12,647	20,214	Oklahoma
Oregon	640	55	695	3,728	207	3,935	7,390	102	7,492	11,427	Oregon
Pennsylvania	1,266	345	1,611	6,355	1,247	7,602	12,257	1,160	13,417	21,019	Pennsylvania
Rhode Island	28	41	69	254	207	461	320	149	469	930	Rhode Island
South Carolina	686	60	746	4,473	345	4,818	16,684	189	16,873	21,691	South Carolina
South Dakota	704	14	718	5,418	80	5,498	12,404	22	12,426	17,924	South Dakota
Tennessee	984	112	1,096	5,265	357	5,622	10,852	58	10,910	16,532	Tennessee
Texas	2,435	590	3,025	14,264	1,703	15,967	30,186	636	30,822	46,789	Texas
Utah	854	50	904	2,183	97	2,280	3,634	66	3,700	5,980	Utah
Vermont	311	32	343	1,197	66	1,263	1,814	22	1,836	3,099	Vermont
Virginia	906	156	1,062	4,313	454	4,767	18,302	209	18,511	23,278	Virginia
Washington	540	132	672	3,453	312	3,765	9,994	254	10,248	14,013	Washington
West Virginia	335	63	398	2,274	197	2,471	10,623	98	10,721	13,192	West Virginia
Wisconsin	427	53	480	5,537	447	5,984	17,997	636	18,633	24,817	Wisconsin
Wyoming	976	30	1,006	3,374	46	3,420	2,366	11	2,377	5,797	Wyoming
Dist. of Col.	-	24	24	-	124	124	-	90	90	214	Dist. of Col.
Puerto Rico	-	-	-	414	125	539	1,008	51	1,059	1,598	Puerto Rico
Total	34,525	6,085	40,610	221,518	21,799	243,317	581,046	13,579	594,625	837,942	Total
Total, 48 States and Dist. of Col.	34,487	6,073	40,560	218,899	21,628	240,527	576,942	13,501	590,443	830,970	Total, 48 States and Dist. of Col.

1/ Mileage of Interstate system included.

2/ Includes 75 miles ferry routes.

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS - 1960

TABLE FM-2, 1960
SHEET 1 OF 2
ISSUED NOVEMBER 1961

MILEAGE CLASSIFIED BY TYPE OF SURFACE

Data as of December 31, 1960

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN										TOTAL SURFACED MILEAGE 1/	TOTAL FEDERAL- AID PRIMARY SYSTEM	STATE
	NON- SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL RURAL MILEAGE	NON- SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL URBAN MILEAGE	TOTAL NON- SURFACED MILEAGE 1/	TOTAL SURFACED MILEAGE							
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE										
Alabama	3/ 99	-	454	565	4,116	147	4,898	4,898	-	-	3	537	35	575	774	-	5,403	Alabama					
Alaska	-	-	-	95	1,067	-	47	1,616	1,715	-	-	1	56	25	82	15	-	1,811	Alaska				
Arizona	-	-	16	646	2,476	463	2,455	2,455	-	-	-	7	132	69	208	298	-	2,537	Arizona				
Arkansas	-	-	-	161	3,116	-	3,116	3,116	-	-	-	-	-	-	-	3,384	-	3,384	Arkansas				
California	-	194	960	960	5,198	745	7,027	7,027	-	-	9	814	443	1,316	1,406	-	8,403	California					
Colorado	-	15	-	20	3,620	238	3,873	3,873	-	-	-	147	31	177	177	-	4,452	Colorado					
Connecticut	-	-	-	-	812	407	812	812	-	-	11	157	21	364	364	-	1,176	Connecticut					
Delaware	-	-	-	25	450	188	450	450	-	-	-	29	15	44	44	-	1,176	Delaware					
Florida	-	-	734	734	2,869	289	7,148	7,148	-	-	56	37	134	530	530	-	4,302	Florida					
Georgia	1	9	1,050	1,050	4,834	1,255	7,148	7,148	1	-	21	357	169	927	528	2	7,675	Georgia					
Hawaii	-	-	-	36	454	1	469	469	-	-	-	-	-	-	-	521	-	521	Hawaii				
Idaho	132	25	832	832	2,045	79	2,931	3,063	-	-	4	71	-	77	77	132	3,205	3,140	Idaho				
Illinois	6	122	450	450	3,792	5,060	9,424	9,424	-	-	17	746	618	1,377	1,377	6	13,901	Illinois					
Indiana	-	-	-	24	3,247	994	4,270	4,270	-	-	-	365	214	579	579	-	4,844	Indiana					
Iowa	-	508	681	681	3,019	4,983	9,191	9,191	-	-	7	140	405	553	553	-	9,744	Iowa					
Kansas	-	-	-	3,696	2,457	1,022	7,175	7,175	-	-	20	163	704	467	467	-	7,582	Kansas					
Kentucky	-	-	-	131	3,019	439	3,589	3,589	-	-	3	220	57	280	280	-	3,869	Kentucky					
Louisiana	-	-	-	-	1,762	684	2,386	2,386	-	-	-	192	115	307	307	-	2,693	Louisiana					
Maine	-	-	-	307	1,197	317	1,591	1,591	-	-	4	127	3	134	134	-	1,715	Maine					
Maryland	-	-	-	22	1,193	439	1,650	1,650	-	-	5	293	120	334	334	-	1,954	Maryland					
Massachusetts	-	-	-	1,616	2,210	65	3,901	1,391	-	-	31	672	45	758	758	-	2,142	Massachusetts					
Michigan	-	45	1,081	1,081	2,605	2,238	5,969	5,969	-	-	17	379	245	684	684	-	8,193	Michigan					
Minnesota	-	31	3,768	3,768	2,871	5,871	7,494	7,494	-	-	40	307	213	561	561	-	8,345	Minnesota					
Mississippi	-	179	1,995	1,995	1,462	1,830	5,466	5,466	-	-	30	88	198	316	316	-	5,782	Mississippi					
Missouri	-	-	4	3,419	1,775	2,623	8,021	8,021	-	-	10	91	284	385	385	-	8,406	Missouri					
Montana	100	91	1,943	1,943	3,675	16	5,725	5,025	1	-	16	62	8	87	87	101	5,812	Montana					
Nebraska	-	430	3,109	3,109	628	1,145	5,112	2,114	-	-	2	50	89	149	149	-	5,461	Nebraska					
Nevada	-	1	-	-	2,163	-	2,164	2,164	-	-	2	33	-	35	35	-	2,199	Nevada					
New Hampshire	-	-	748	748	223	130	1,101	1,101	-	-	30	63	23	110	110	-	1,219	New Hampshire					
New Jersey	-	-	-	2	363	731	1,096	1,096	1	-	-	290	385	675	675	1	1,771	New Jersey					
New Mexico	16	1	530	530	3,144	33	3,712	3,712	-	-	-	160	11	173	173	16	3,901	New Mexico					
New York	-	44	2,003	2,003	3,811	2,934	8,772	8,772	-	-	82	1,348	709	1,942	1,942	-	10,714	New York					
North Carolina	-	-	-	1,123	4,267	983	6,383	6,383	-	-	19	362	135	516	516	-	6,899	North Carolina					
North Dakota	-	138	486	486	3,192	280	4,098	4,098	-	-	4	32	25	61	61	-	4,159	North Dakota					
Ohio	-	-	-	27	5,823	1,280	6,839	6,839	-	-	-	842	239	1,081	1,081	-	7,920	Ohio					
Oklahoma	29	124	1,977	1,977	2,672	2,111	7,144	7,144	-	-	17	184	165	394	394	29	7,538	Oklahoma					
Oregon	-	-	-	302	3,264	182	3,728	3,728	-	-	-	141	66	207	207	-	3,935	Oregon					
Pennsylvania	-	4	59	59	3,897	2,485	6,355	6,355	-	-	17	641	589	1,247	1,247	-	7,602	Pennsylvania					
Rhode Island	-	-	-	-	131	121	284	284	-	-	-	2	35	207	207	-	461	Rhode Island					
South Carolina	3	1	2,154	2,154	1,484	831	4,470	4,470	-	-	54	240	51	345	345	3	4,815	South Carolina					
South Dakota	-	372	965	965	3,596	485	5,418	5,418	-	-	5	22	53	80	80	-	5,498	South Dakota					
Tennessee	-	17	757	757	4,018	473	5,265	5,265	-	-	11	293	53	357	357	-	5,622	Tennessee					
Texas	21	8	3,551	3,551	9,525	1,167	14,243	14,243	9	-	73	1,153	468	1,694	1,733	30	15,937	Texas					
Utah	-	-	-	54	2,078	43	2,183	2,183	-	-	1	91	5	97	97	-	2,280	Utah					
Vermont	-	-	211	211	958	28	1,197	1,197	-	-	1	59	6	66	66	-	1,263	Vermont					
Virginia	-	-	1,126	1,126	2,844	343	4,313	4,313	-	-	21	302	131	454	454	-	4,767	Virginia					
Washington	10	33	1,051	1,051	517	517	3,443	3,443	-	-	9	155	148	312	312	10	3,755	Washington					
West Virginia	-	-	-	28	1,896	350	2,274	2,274	-	-	2	144	51	197	197	-	2,471	West Virginia					
Wisconsin	-	41	218	218	3,075	2,203	5,537	5,537	-	-	3	216	228	447	447	-	5,984	Wisconsin					
Wyoming	33	-	497	497	-	7	3,341	3,341	1	-	-	38	7	45	45	34	3,386	Wyoming					
District of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	124	District of Columbia					
Puerto Rico	-	-	-	-	-	-	-	-	-	-	27	76	22	125	125	2	537	Puerto Rico					
Total	455	2,907	41,793	41,793	133,240	46,123	221,063	221,518	13	24	683	13,423	7,656	21,766	21,799	468	242,849	Total					
Total, 48 States and District of Columbia	353	2,453	41,488	41,488	128,514	46,091	218,546	218,899	13	24	656	13,307	7,688	21,615	21,628	366	240,161	Total, 48 States and District of Columbia					

Footnotes appear on sheet 2

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS — 1960 MILEAGE CLASSIFIED BY TYPE OF SURFACE

TABLE PM-2, 1960
SHEET 2 OF 2
ISSUED NOVEMBER 1961

Data as of December 31, 1960

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID SECONDARY HIGHWAY SYSTEM - URBAN										TOTAL SURFACED MILEAGE 1/	SURFACE TYPE NOT REPORTED	TOTAL FEDERAL- AID SECONDARY SYSTEM	STATE
	NON- SURFACED MILEAGE 1/	D E	SURFACED MILEAGE 2/					TOTAL RURAL MILEAGE 1/	NON- SURFACED MILEAGE 1/	D E	SURFACED MILEAGE 2/					TOTAL URBAN MILEAGE 1/	TOTAL SURFACED MILEAGE 1/							
			F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE	SURFACE TYPE NOT REPORTED				F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE	SURFACE TYPE NOT REPORTED									
Alabama	529	4,908	13,715	2,457	108	20,808	-	21,314	7	12	272	108	37	429	-	436	533	21,237	21,770	Alabama				
Alaska	252	2,245	12,112	17	85	2,274	-	2,274	-	1	-	16	1	16	-	18	232	2,292	2,544	Alaska				
Arizona	480	1,597	3,743	1,050	111	3,268	-	3,748	-	17	73	203	21	297	-	297	480	3,565	4,045	Arizona				
Arkansas	593	7,375	3,743	2,477	111	13,714	-	14,277	-	-	-	131	25	209	-	209	593	13,923	14,466	Arkansas				
California	157	2,060	4,727	3,157	647	10,591	-	10,748	13	135	350	300	57	842	-	855	170	11,433	11,603	California				
Colorado	50	8,818	3,355	3,055	31	3,929	-	3,979	-	-	-	66	44	69	-	69	50	3,998	4,048	Colorado				
Connecticut	-	-	180	723	73	976	-	976	-	-	22	86	44	152	-	152	-	1,128	1,128	Connecticut				
Delaware	5	43	880	259	213	1,395	-	1,400	-	-	2	12	2	16	-	16	5	1,411	1,416	Delaware				
Florida	29	39	6,778	2,487	56	9,360	-	12,266	-	-	130	238	23	361	36	397	29	9,721	12,663	Florida				
Georgia	2,878	1,723	11,682	2,826	200	16,431	-	19,309	24	3	120	178	42	343	-	367	2,902	16,774	19,676	Georgia				
Hawaii	82	3	93	359	-	488	-	579	-	-	-	9	-	9	-	9	82	497	579	Hawaii				
Idaho	335	1,993	1,960	1,160	-	4,923	-	5,248	-	-	31	15	-	46	-	46	335	4,969	5,304	Idaho				
Illinois	36	2,257	6,434	458	1,322	13,471	-	13,907	-	6	75	85	113	279	-	279	36	13,750	13,786	Illinois				
Indiana	-	7,693	2,701	5,194	667	16,455	-	16,455	-	14	35	139	69	257	-	257	-	16,712	16,712	Indiana				
Iowa	291	27,146	1,406	3,460	510	32,922	-	32,922	-	22	51	45	44	162	-	162	291	22,766	23,559	Iowa				
Kansas	735	15,696	6,474	294	140	22,604	-	23,340	-	-	9	88	9	106	57	166	735	22,766	23,502	Kansas				
Kentucky	1	1,358	4,973	4,796	163	11,290	-	14,923	-	-	9	88	9	106	57	166	1	11,396	15,086	Kentucky				
Louisiana	16	937	5,935	5,935	621	7,493	-	7,599	-	1	-	107	58	166	-	166	16	7,659	7,675	Louisiana				
Maine	-	1	1,613	2,432	4	2,440	-	2,440	-	-	26	31	2	59	-	59	-	2,299	2,299	Maine				
Maryland	42	869	2,749	2,436	604	6,658	-	6,700	-	2	66	223	42	333	-	333	42	6,991	7,033	Maryland				
Massachusetts	-	-	975	687	4	1,666	-	1,666	-	-	172	366	17	555	-	555	-	2,221	2,221	Massachusetts				
Michigan	497	7,397	14,496	956	24,073	24,073	-	24,573	-	-	59	150	81	293	-	293	497	24,356	24,853	Michigan				
Minnesota	564	16,896	7,255	5,384	61	29,506	-	30,070	-	7	165	32	22	226	-	226	564	29,732	30,296	Minnesota				
Mississippi	158	7,355	5,461	345	113	13,269	-	13,427	-	7	110	17	32	166	-	166	158	13,435	13,593	Mississippi				
Missouri	50	10,643	11,870	77	282	22,872	-	22,922	-	2	41	19	53	115	-	115	50	22,987	23,037	Missouri				
Montana	758	2,558	609	1,285	-	4,452	-	5,210	-	1	11	5	1	22	-	22	758	4,474	5,232	Montana				
Nebraska	2,125	12,946	2,216	62	159	14,983	-	17,108	1	6	5	15	16	42	-	42	2,126	15,025	17,151	Nebraska				
Nevada	17	497	936	1,325	-	2,758	-	2,775	-	-	8	-	-	16	-	16	17	2,774	2,791	Nevada				
New Hampshire	1	38	1,476	40	19	1,573	-	1,574	-	-	31	17	4	52	-	52	1	1,625	1,626	New Hampshire				
New Jersey	871	839	1,984	1,514	29	1,586	-	1,586	-	-	8	500	12	540	-	540	-	2,126	2,126	New Jersey				
New Mexico	6	-	1,795	1,116	625	3,658	-	16,933	-	2	92	106	107	307	1,426	1,733	6	4,620	5,493	New Mexico				
New York	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	New York				
North Carolina	797	2,980	14,242	6,758	372	24,392	-	25,189	-	4	160	224	41	429	-	429	797	24,821	25,618	North Carolina				
North Dakota	895	11,017	795	474	6	12,292	-	13,187	-	-	4	14	1	19	-	19	895	12,311	13,206	North Dakota				
Ohio	9	4,881	11,739	778	278	17,274	-	17,283	-	-	6	429	96	588	-	588	9	17,862	17,871	Ohio				
Oklahoma	924	6,140	3,963	1,220	154	11,477	-	12,401	-	19	47	128	52	246	-	246	924	11,723	12,647	Oklahoma				
Oregon	105	1,657	1,578	3,969	81	7,285	-	7,390	-	-	8	78	16	102	-	102	105	7,387	7,492	Oregon				
Pennsylvania	23	161	2,326	6,436	1,309	12,232	-	12,257	2	3	198	694	263	1,158	-	1,160	27	13,390	13,417	Pennsylvania				
Rhode Island	-	-	11	135	170	4	380	-	320	-	1	27	117	4	149	-	149	469	469	Rhode Island				
South Carolina	2,365	413	13,440	230	236	14,319	-	16,684	2	-	-	-	10	187	-	189	2,367	14,506	16,873	South Carolina				
South Dakota	1,116	9,029	1,383	870	6	11,288	-	12,404	-	4	9	5	4	22	-	22	1,116	11,310	12,426	South Dakota				
Tennessee	5	36	1,441	1,360	37	2,874	-	10,852	-	-	11	43	4	58	-	58	5	2,932	7,973	Tennessee				
Texas	13	11	26,111	3,480	571	30,173	-	30,186	-	-	282	276	78	636	-	636	13	30,802	30,822	Texas				
Utah	194	698	1,619	1,619	34	3,440	-	3,634	-	-	2	62	2	66	-	66	194	3,506	3,700	Utah				
Vermont	-	302	1,200	308	4	1,814	-	1,814	-	-	11	7	4	22	-	22	-	1,836	1,836	Vermont				
Virginia	44	2,564	14,765	887	42	18,258	-	18,302	-	-	84	115	6	209	-	209	44	18,467	18,511	Virginia				
Washington	1	51	1,960	330	236	2,577	-	9,994	-	-	6	50	18	74	180	254	1	7,596	10,246	Washington				
West Virginia	684	2,479	2,522	4,424	277	9,702	-	10,623	-	3	4	4	12	69	29	98	684	9,771	10,721	West Virginia				
Wisconsin	-	42	1,892	2,976	475	5,385	-	12,612	-	2	11	46	46	105	731	836	-	5,490	18,833	Wisconsin				
Wyoming	163	356	642	1,205	-	2,203	-	2,366	-	2	4	5	-	11	-	11	163	2,214	2,377	Wyoming				
District of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	District of Columbia				
Puerto Rico	9	18	892	87	2	999	-	1,008	-	-	31	16	4	51	-	51	9	1,050	1,050	Puerto Rico				
Total	19,075	178,793	215,030	108,404	11,928	514,155	47,816	581,046	51	380	3,117	5,880	1,692	11,069	2,459	13,579	19,126	525,224	594,625	Total				
Total, 48 States and Dist. of Col.	18,732	176,494	214,033	107,941	11,926	510,394	47,816	576,942	51	379	3,086	5,839	1,687	10,991	2,459	13,501	18,783	524,385	590,443	Total, 48 States and Dist. of Col.				

1/ Non surfaced mileage includes primitive and unimproved, and graded and drained roads.

2/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of 1 inch or less; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of 1 inch or less; G-3, mixed bituminous, and H-3, bituminous penetration having a combined thickness of 1 inch or less; G-4, mixed bituminous, and H-4, bituminous penetration having a combined thickness of 1 inch or less; G-5, mixed bituminous, and H-5, bituminous penetration having a combined thickness of 1 inch or less; G-6, mixed bituminous, and H-6, bituminous penetration having a combined thickness of 1 inch or less; G-7, mixed bituminous, and H-7, bituminous penetration having a combined thickness of 1 inch or less; G-8, mixed bituminous, and H-8, bituminous penetration having a combined thickness of 1 inch or less; G-9, mixed bituminous, and H-9, bituminous penetration having a combined thickness of 1 inch or less; G-10, mixed bituminous, and H-10, bituminous penetration having a combined thickness of 1 inch or less; G-11, mixed bituminous, and H-11, bituminous penetration having a combined thickness of 1 inch or less; G-12, mixed bituminous, and H-12, bituminous penetration having a combined thickness of 1 inch or less; G-13, mixed bituminous, and H-13, bituminous penetration having a combined thickness of 1 inch or less; G-14, mixed bituminous, and H-14, bituminous penetration having a combined thickness of 1 inch or less; G-15, mixed bituminous, and H-15, bituminous penetration having a combined thickness of 1 inch or less; G-16, mixed bituminous, and H-16, bituminous penetration having a combined thickness of 1 inch or less; G-17, mixed bituminous, and H-17, bituminous penetration having a combined thickness of 1 inch or less; G-18, mixed bituminous, and H-18, bituminous penetration having a combined thickness of 1 inch or less; G-19, mixed bituminous, and H-19, bituminous penetration having a combined thickness of 1 inch or less; G-20, mixed bituminous, and H-20, bituminous penetration having a combined thickness of 1 inch or less; G-21, mixed bituminous, and H-21, bituminous penetration having a combined thickness of 1 inch or less; G-22, mixed bituminous, and H-22, bituminous penetration having a combined thickness of 1 inch or less; G-23, mixed bituminous, and H-23, bituminous penetration having a combined thickness of 1 inch or less; G-24, mixed bituminous, and H-24, bituminous penetration having a combined thickness of 1 inch or less; G-25, mixed bituminous, and H-25, bituminous penetration having a combined thickness of 1 inch or less; G-26, mixed bituminous, and H-26, bituminous penetration having a combined thickness of 1 inch or less; G-27, mixed bituminous, and H-27, bituminous penetration having a combined thickness of 1 inch or less; G-28, mixed bituminous, and H-28, bituminous penetration having a combined thickness of 1 inch or less; G-29, mixed bituminous, and H-29, bituminous penetration having a combined thickness of 1 inch or less; G-30, mixed bituminous, and H-30, bituminous penetration having a combined thickness of 1 inch or less; G-31, mixed bituminous, and H-31, bituminous penetration having a combined thickness of 1 inch or less; G-32, mixed bituminous, and H-32, bituminous penetration having a combined thickness of 1 inch or less; G-33, mixed bituminous, and H-33, bituminous penetration having a combined thickness of 1 inch or less; G-34, mixed bituminous, and H-34, bituminous penetration having a combined thickness of 1 inch or less; G-35, mixed bituminous, and H-35, bituminous penetration having a combined thickness of 1 inch or less; G-36, mixed bituminous, and H-36, bituminous penetration having a combined thickness of 1 inch or less; G-37, mixed bituminous, and H-37, bituminous penetration having a combined thickness of 1 inch or less; G-38, mixed bituminous, and H-38, bituminous penetration having a combined thickness of 1 inch or less; G-39, mixed bituminous, and H-39, bituminous penetration having a combined thickness of 1 inch or less; G-40, mixed bituminous, and H-40, bituminous penetration having a combined thickness of 1 inch or less; G-41, mixed bituminous, and H-41, bituminous penetration having a combined thickness of 1 inch or less; G-42, mixed bituminous, and H-42, bituminous penetration having a combined thickness of 1 inch or less; G-43, mixed bituminous, and H-43, bituminous penetration having a combined thickness of 1 inch or less; G-44, mixed bituminous, and H-44, bituminous penetration having a combined thickness of 1 inch or less; G-45, mixed bituminous, and H-45, bituminous penetration having a combined thickness of 1 inch or less; G-46, mixed bituminous, and H-46, bituminous penetration having a combined thickness of 1 inch or less; G-47, mixed bituminous, and H-47, bituminous penetration having a combined thickness of 1 inch or less; G-48, mixed bituminous, and H-48, bituminous penetration having a combined thickness of 1 inch or less; G-49, mixed bituminous, and H-49, bituminous penetration having a combined thickness of 1 inch or less; G-50, mixed bituminous, and H-50, bituminous penetration having a combined thickness of 1 inch or less; G-51, mixed bituminous, and H-51, bituminous penetration having a combined thickness of 1 inch or less; G-52, mixed bituminous, and H-52, bituminous penetration having a combined thickness of 1 inch or less; G-53, mixed bituminous, and H-53, bituminous penetration having a combined thickness of 1 inch or less; G-54, mixed bituminous, and H-54, bituminous penetration having a combined thickness of 1 inch or less; G-55, mixed bituminous, and H-55, bituminous penetration having a combined thickness of 1 inch or less; G-56, mixed bituminous, and H-56, bituminous penetration having a combined thickness of 1 inch or less; G-57, mixed bituminous, and H-57, bituminous penetration having a combined thickness of 1 inch or less; G-58, mixed bituminous, and H-58, bituminous penetration having a combined thickness of 1 inch or less; G-59, mixed bituminous, and H-59, bituminous penetration having a combined thickness of 1 inch or less; G-60, mixed bituminous, and H-60, bituminous penetration having a combined thickness of 1 inch or less; G-61, mixed bituminous, and H-61, bituminous penetration having a combined thickness of 1 inch or less; G-62, mixed bituminous, and H-62, bituminous penetration having a combined thickness of 1 inch or less; G-63, mixed bituminous, and H-63, bituminous penetration having a combined thickness of 1 inch or less; G-64, mixed bituminous, and H-64, bituminous penetration having a combined thickness of 1 inch or less; G-65, mixed bituminous, and H-65, bituminous penetration having a combined thickness of 1 inch or less; G-66, mixed bituminous, and H-66, bituminous penetration having a combined thickness of 1 inch or less; G-67, mixed bituminous, and H-67, bituminous penetration having a combined thickness of 1 inch or less; G-68, mixed bituminous, and H-68, bituminous penetration having a combined thickness of 1 inch or less; G-69, mixed bituminous, and H-69, bituminous penetration having a combined thickness of 1 inch or less; G-70, mixed bituminous, and H-70, bituminous penetration having a combined thickness of 1 inch or less; G-71, mixed bituminous, and H-71, bituminous penetration having a combined thickness of 1 inch or less; G-72, mixed bituminous, and H-72, bituminous penetration having a combined thickness of 1 inch or less; G-73, mixed bituminous, and H-73, bituminous penetration having a combined thickness of 1 inch or less; G-74, mixed bituminous, and H-74, bituminous penetration having a combined thickness of 1 inch or less; G-75, mixed bituminous, and H-75, bituminous penetration having a combined thickness of 1 inch or less; G-76, mixed bituminous, and H-76, bituminous penetration having a combined thickness of 1 inch or less; G-77, mixed bituminous, and H-77, bituminous penetration having a combined thickness of 1 inch or less; G-78, mixed bituminous, and H-78, bituminous penetration having a combined thickness of 1 inch or less; G-79, mixed bituminous, and H-79, bituminous penetration having a combined thickness of 1 inch or less; G-80, mixed bituminous, and H-80, bituminous penetration having a combined thickness of 1 inch or less; G-81, mixed bituminous, and H-81, bituminous penetration having a combined thickness of 1 inch or less; G-82, mixed bituminous, and H-82, bituminous penetration having a combined thickness of 1 inch or less; G-83, mixed bituminous, and H-83, bituminous penetration having a combined thickness of 1 inch or less; G-84, mixed bituminous, and H-84, bituminous penetration having a combined thickness of 1 inch or less; G-85, mixed bituminous, and H-85, bituminous penetration having a combined thickness of 1 inch or less; G-86, mixed bituminous, and H-86, bituminous penetration having a combined thickness of 1 inch or less; G-87, mixed bituminous, and H-87, bituminous penetration having a combined thickness of 1 inch or less; G-88, mixed bituminous, and H-88, bituminous penetration having a combined thickness of 1 inch or less; G-89, mixed bituminous, and H-89, bituminous penetration having a combined thickness of 1 inch or less; G-90, mixed bituminous, and H-90, bituminous penetration having a combined thickness of 1 inch or less; G-91, mixed bituminous, and H-91, bituminous penetration having a combined thickness of 1 inch or less; G-92, mixed bituminous, and H-92, bituminous penetration having a combined thickness of 1 inch or less; G-93, mixed bituminous, and H-93, bituminous penetration having a combined thickness of 1 inch or less; G-94, mixed bituminous, and H-94

1/ Non-surfaced mileage includes primitive and unimproved, and graded and drained roads.
2/ Surface types indicated by 2-digit code in columns are as follows: D, dirt-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G, paved bituminous; H-1, paved bituminous with a base of surface and base less than 7 inches and/or low load-bearing capacity; G-2, paved bituminous with a base of surface and base less than 7 inches and/or high load-bearing capacity; H-2, bituminous concrete; J, concrete or other rigid pavement. Segregation of G, H and J surface types is not reported for all States. Where an segregation was reported, the mileage was classified as G-1 and H-1.
3/ Includes 75 miles ferry routes.

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM - RURAL - 1960

MILEAGE CLASSIFIED BY WIDTH AND TYPE OF SURFACE

Compiled in cooperation with
State highway departments

Data as of December 31, 1960

TABLE PM-8, 1960
ISSUED NOVEMBER 1961

STATE	TYPE OF SURFACE AND WIDTH IN FEET										HIGH-TYPE SURFACE 3/										TOTAL SURFACED MILEAGE
	TYPE OF SURFACE AND WIDTH IN FEET										HIGH-TYPE SURFACE 3/										
	LESS THAN 20	20- 24	24- 26	26- 30	30- 35	35- 40	40- 44	44- 47	47- OVER	TOTAL	LESS THAN 20	20- 24	24- 26	26- 30	30- 35	35- 40	40- 44	44- 47	47- OVER	TOTAL	
Alabama	-	-	-	-	-	-	-	-	-	-	38	429	53	31	3	5	1	5	5	5	4,982
Alaska	76	328	-	59	-	-	-	-	-	454	11	45	30	21	44	-	-	-	-	-	1,616
Arizona	-	-	-	-	-	-	-	-	-	-	39	42	73	-	-	-	-	-	-	-	2,455
Arkansas	11	5	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-	-	3,116
California	124	37	5	28	-	-	-	-	-	194	127	439	143	138	41	1	-	-	-	-	7,977
Colorado	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	-	-	-	3,973
Connecticut	-	-	-	-	-	-	-	-	-	-	14	2	-	-	-	-	-	-	-	-	812
Delaware	-	-	-	-	-	-	-	-	-	-	6	12	7	-	-	-	-	-	-	-	490
Florida	2	1	-	-	-	-	-	-	-	-	51	266	182	223	8	3	-	-	-	-	3,432
Georgia	-	-	-	-	-	-	-	-	-	9	137	574	273	46	6	12	1	3	-	-	7,144
Hawaii	-	-	-	-	-	-	-	-	-	-	9	17	8	-	-	-	-	-	-	-	489
Idaho	11	5	1	9	-	-	-	-	-	25	178	171	94	150	109	103	14	16	-	-	2,421
Illinois	86	15	14	6	1	-	-	-	-	122	22	189	217	12	2	3	4	1	-	-	9,424
Indiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,270
Iowa	16	31	175	242	44	-	-	-	-	508	1	4	141	521	4	2	1	7	-	-	9,191
Kansas	-	-	-	-	-	-	-	-	-	-	3	5	260	2,326	1,373	9	4	16	-	-	7,175
Kentucky	-	-	-	-	-	-	-	-	-	-	128	2	-	-	-	-	-	-	-	-	3,559
Louisiana	-	-	-	-	-	-	-	-	-	-	130	207	6	-	-	-	-	-	-	-	2,356
Maine	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	1,244
Maryland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,650
Massachusetts	-	-	-	-	-	-	-	-	-	-	24	24	4	44	16	4	-	-	-	-	1,650
Michigan	9	36	-	-	-	-	-	-	-	45	248	59	238	139	29	6	1	1	-	-	4,241
Minnesota	4	4	-	-	-	-	-	-	-	31	4	10	25	742	11	4	1	15	-	-	9,191
Mississippi	149	16	-	-	-	-	-	-	-	179	50	1,203	572	82	10	6	1	3	-	-	3,479
Missouri	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	5,512
Montana	-	9	-	51	21	10	-	-	-	91	177	792	288	346	353	11	4	2	-	-	200
Nebraska	5	153	131	110	30	1	-	-	-	430	-	-	680	2,115	227	12	2	9	-	-	51
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,275
New Hampshire	-	-	-	-	-	-	-	-	-	-	47	191	74	399	2	9	1	25	-	-	202
New Jersey	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	1,094
New Mexico	-	-	-	-	-	-	-	-	-	-	406	195	12	-	-	62	-	22	-	-	3,181
New York	36	8	-	-	-	-	-	-	-	44	791	802	195	181	27	7	-	1,719	1,033	1,221	6,725
North Carolina	-	-	-	-	-	-	-	-	-	-	494	385	56	166	2	2	10	8	-	-	5,260
North Dakota	-	75	63	-	-	-	-	-	-	138	-	53	116	237	46	2	1	13	-	-	3,474
Ohio	-	-	-	-	-	-	-	-	-	-	14	9	27	1	1	-	-	-	-	-	6,839
Oklahoma	45	52	22	5	-	-	-	-	-	124	20	524	361	941	111	15	1	4	-	-	7,144
Oregon	-	-	-	-	-	-	-	-	-	-	140	150	4	7	1	-	-	-	-	-	3,728
Pennsylvania	4	-	-	-	-	-	-	-	-	4	49	3	-	3	1	1	1	-	-	-	6,292
Rhode Island	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	294
South Carolina	-	-	-	-	-	-	-	-	-	-	8	1,046	639	414	10	20	4	13	-	-	4,470
South Dakota	-	180	35	26	12	31	70	18	-	372	-	269	193	462	34	4	-	-	-	-	5,415
Tennessee	4	1	9	3	-	-	-	-	-	17	340	159	139	90	4	2	-	23	-	-	4,491
Texas	-	-	-	-	-	-	-	-	-	-	65	614	1,084	1,297	207	130	35	119	-	-	10,692
Utah	8	-	-	-	-	-	-	-	-	8	18	14	10	12	-	-	-	-	-	-	2,121
Vermont	-	-	-	-	-	-	-	-	-	-	8	109	86	7	1	-	-	-	-	-	986
Virginia	-	-	-	-	-	-	-	-	-	-	274	657	151	19	7	13	1	4	-	-	4,171
Washington	24	-	-	-	-	-	-	-	-	33	261	135	662	59	6	1	-	-	-	-	3,443
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,246
Wisconsin	-	-	-	-	-	-	-	-	-	-	1	133	104	97	14	-	-	-	-	-	5,278
Wyoming	-	-	-	-	-	-	-	-	-	-	63	131	161	102	35	-	-	-	-	-	3,341
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,844
Puerto Rico	-	-	-	-	-	-	-	-	-	-	142	7	10	13	4	-	-	-	-	-	412
Total	618	952	455	593	130	91	76	22	2,907	4,381	4,381	13,163	8,824	11,924	2,768	609	101	323	14,102	176,363	221,063
Total, 48 States and Dist. of Col.	542	624	455	513	130	91	76	22	2,453	3,930	3,930	13,139	8,776	11,890	2,720	609	101	323	14,055	174,605	218,546

1/ Consists of bituminous treated and mixed bituminous surfaces (Types F, G-1, and H-1).

2/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (Types G-2, H-2, I, and J).

3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (Types G-2, H-2, I, and J).

1/ Consists of flag, stabilized soil, and gravel or stone surfaces (Types D and E).
2/ Consists of bituminous treated and mixed bituminous surfaces (Types F, G-1, and H-1).

3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (Types G-2, H-2, I, and J).

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM — URBAN — 1960

SURFACED MILEAGE CLASSIFIED BY WIDTH

Compiled in cooperation with
State highway departments

Data as of December 31, 1960

TABLE FM-9, 1960
ISSUED NOVEMBER 1961

STATE	WIDTH IN FEET								TOTAL SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	8	73	50	106	39	65	52	182	575	Alabama
Alaska	-	-	-	9	-	2	-	4	15	Alaska
Arizona	-	-	-	3	2	11	2	64	82	Arizona
Arkansas	15	25	13	48	26	37	7	37	208	Arkansas
California	8	37	39	40	37	100	107	938	1,306	California
Colorado	2	1	1	11	6	9	5	142	177	Colorado
Connecticut	11	52	26	24	30	55	25	141	364	Connecticut
Delaware	1	3	3	3	7	12	1	14	44	Delaware
Florida	5	21	37	81	37	63	35	251	530	Florida
Georgia	19	59	29	75	57	108	23	157	527	Georgia
Hawaii	-	2	3	3	4	-	4	15	31	Hawaii
Idaho	-	2	1	18	5	16	2	33	77	Idaho
Illinois	82	97	60	75	87	382	82	512	1,377	Illinois
Indiana	8	17	58	54	63	159	55	165	579	Indiana
Iowa	49	47	17	139	50	56	50	145	553	Iowa
Kansas	14	17	45	47	22	45	41	176	407	Kansas
Kentucky	23	23	31	6	35	91	16	55	280	Kentucky
Louisiana	16	8	11	80	21	71	16	84	307	Louisiana
Maine	-	9	7	15	21	34	12	36	134	Maine
Maryland	3	17	9	25	20	41	19	200	334	Maryland
Massachusetts	11	12	3	58	135	184	54	301	758	Massachusetts
Michigan	-	39	35	11	32	120	106	281	624	Michigan
Minnesota	3	38	10	83	45	73	52	257	561	Minnesota
Mississippi	5	103	26	24	16	39	10	93	316	Mississippi
Missouri	17	41	19	41	24	76	15	152	385	Missouri
Montana	-	10	6	15	11	8	5	32	87	Montana
Nebraska	1	14	3	24	17	23	5	62	149	Nebraska
Nevada	1	2	2	4	-	2	-	24	35	Nevada
New Hampshire	8	15	3	32	16	10	4	30	118	New Hampshire
New Jersey	7	88	3	13	57	132	54	321	675	New Jersey
New Mexico	1	11	4	31	6	16	10	94	173	New Mexico
New York	35	121	96	158	151	279	234	868	1,942	New York
North Carolina	10	24	52	80	86	98	28	138	516	North Carolina
North Dakota	-	4	6	14	9	5	3	20	61	North Dakota
Ohio	9	39	23	89	173	287	67	394	1,081	Ohio
Oklahoma	33	28	30	48	15	60	18	162	394	Oklahoma
Oregon	2	9	12	14	8	29	30	103	207	Oregon
Pennsylvania	48	44	88	99	275	218	105	370	1,247	Pennsylvania
Rhode Island	14	19	2	4	27	86	21	34	207	Rhode Island
South Carolina	13	13	12	67	39	82	22	97	345	South Carolina
South Dakota	-	21	2	7	4	9	1	36	80	South Dakota
Tennessee	8	8	26	32	32	67	30	154	357	Tennessee
Texas	7	46	60	273	75	196	125	912	1,694	Texas
Utah	2	-	-	10	2	9	12	62	97	Utah
Vermont	15	8	4	4	9	10	5	11	66	Vermont
Virginia	8	18	16	15	77	109	49	162	454	Virginia
Washington	10	31	12	31	15	49	36	128	312	Washington
West Virginia	12	27	12	23	46	36	14	27	197	West Virginia
Wisconsin	7	28	35	24	55	91	61	146	447	Wisconsin
Wyoming	-	5	-	1	10	4	2	23	45	Wyoming
Dist. of Col.	-	-	-	-	9	22	14	79	124	Dist. of Col.
Puerto Rico	18	15	8	20	14	12	2	36	125	Puerto Rico
Total	569	1,391	1,050	2,211	2,059	3,798	1,748	8,960	21,786	Total
Total, 48 States and Dist. of Col.	551	1,374	1,039	2,179	2,041	3,784	1,742	8,905	21,615	Total, 48 States and Dist. of Col.

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM - 1960 SURFACED MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

TABLE FM-11, 1960
ISSUED NOVEMBER 1961

Data as of December 31, 1960

Compiled in cooperation with
State highway departments

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN										TOTAL SURFACED MILEAGE
	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS-4 OR MORE TRAFFIC LANES			TOTAL RURAL MILEAGE	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS-4 OR MORE TRAFFIC LANES			TOTAL URBAN MILEAGE					
					DEGREE OF ACCESS CONTROL								DEGREE OF ACCESS CONTROL								
					NONE	PARTIAL	FULL						NONE	PARTIAL	FULL						
Alabama	4,447	-	-	9	364	8	-	372	4,828	363	-	8	56	149	-	-	148	575	5,403		
Alaska	1,616	-	-	-	-	-	-	-	1,616	11	-	-	4	-	-	-	-	12	1,631		
Arizona	2,190	-	-	46	85	3	131	219	3,153	9	-	-	46	17	3	7	27	2,537	2,537		
Arkansas	3,073	-	-	-	-	6	36	43	3,116	151	-	1	26	-	13	17	39	298	3,384		
California	5,652	15	-	117	173	794	349	1,306	7,097	193	28	12	323	239	63	443	750	1,336	8,403		
Colorado	3,794	-	-	24	22	33	117	142	3,873	38	-	2	41	39	26	28	93	177	4,050		
Connecticut	673	-	-	22	26	7	84	117	812	144	-	5	94	32	-	92	124	1,176	1,176		
Delaware	328	1	-	13	144	4	-	148	490	30	-	1	6	7	-	-	7	44	534		
Florida	3,220	8	-	40	472	2	90	564	3,832	211	2	6	127	151	9	24	184	533	4,362		
Georgia	6,951	-	-	-	139	-	58	197	7,148	422	-	-	-	77	-	28	105	527	7,675		
Hawaii	441	6	-	7	19	1	12	35	469	11	2	5	21	8	2	4	31	52	527		
Idaho	2,800	-	1	42	1	17	50	68	2,931	38	-	-	6	4	-	-	13	77	3,068		
Illinois	8,639	9	1	186	90	269	210	589	9,424	555	24	34	363	209	75	117	401	1,377	10,811		
Indiana	3,602	-	-	199	376	-	123	499	4,270	194	-	-	244	86	-	41	127	579	4,849		
Iowa	8,970	-	-	12	42	13	167	991	9,191	394	-	23	90	39	21	60	60	553	9,744		
Kansas	6,834	-	-	17	42	13	269	324	7,175	283	-	-	63	26	5	70	101	457	7,582		
Kentucky	3,425	19	-	26	69	-	50	119	3,589	177	-	-	60	23	2	19	43	280	3,869		
Louisiana	2,195	-	-	19	137	-	33	172	2,386	156	1	1	67	81	16	7	104	157	2,693		
Maine	1,447	25	-	3	6	-	90	36	1,551	137	-	1	4	6	-	16	134	1,715	1,715		
Maryland	1,270	17	-	37	177	65	84	366	1,650	135	11	13	45	62	16	52	144	334	1,984		
Massachusetts	616	321	-	177	33	16	228	277	1,391	85	195	-	237	81	16	144	341	748	2,149		
Michigan	4,613	189	-	303	777	103	444	5,999	6,294	125	-	624	125	14	55	194	341	125	6,593		
Minnesota	7,119	-	-	21	72	261	11	344	7,404	292	-	8	92	42	112	15	169	551	8,045		
Mississippi	5,423	-	-	8	29	-	6	35	5,466	214	-	-	11	83	-	8	91	316	5,782		
Missouri	7,343	64	-	64	163	264	118	545	8,021	191	12	-	88	23	21	50	94	385	8,406		
Montana	2,685	-	-	8	1	7	31	32	5,725	66	-	7	9	5	-	-	5	87	5,812		
Nebraska	5,291	2	-	14	9	-	29	45	5,312	90	-	6	46	3	4	-	7	149	5,461		
Nevada	2,037	-	-	26	50	-	11	101	2,164	13	-	-	17	5	-	-	5	35	2,199		
New Hampshire	1,018	19	-	3	-	-	61	61	1,101	90	1	1	6	-	2	18	20	118	1,219		
New Jersey	892	23	-	41	188	-	42	230	1,096	213	23	-	114	230	-	100	325	675	1,771		
New Mexico	3,237	13	-	13	237	72	153	402	3,712	64	-	2	38	69	-	173	69	173	3,885		
New York	7,459	536	-	171	-	178	429	607	8,772	1,099	178	-	298	-	193	179	377	1,942	10,714		
North Carolina	5,810	97	-	34	200	89	153	442	6,383	361	14	-	15	64	20	22	106	516	6,899		
North Dakota	3,490	-	-	1	3	5	132	377	4,095	47	-	-	7	1	1	7	61	1,031	4,159		
Ohio	5,573	41	-	233	181	356	445	6,839	6,839	261	7	39	408	114	35	73	222	1,031	7,989		
Oklahoma	6,684	25	-	29	136	33	237	466	7,144	261	-	-	27	68	14	24	106	394	7,538		
Oregon	3,381	5	-	92	14	33	137	244	3,728	69	2	27	67	19	9	14	42	207	3,935		
Pennsylvania	4,791	678	-	200	189	29	478	696	6,355	631	227	-	194	74	39	87	207	1,247	7,602		
Rhode Island	169	-	-	62	22	13	6	43	254	111	-	-	12	16	3	15	34	461	461		
South Carolina	4,288	-	-	48	142	2	50	194	4,472	234	-	-	64	42	1	-	43	345	4,815		
South Dakota	5,328	-	-	4	24	21	41	86	5,419	52	-	2	14	5	6	1	12	80	5,498		
Tennessee	4,755	62	-	258	187	-	189	187	5,265	78	45	12	182	39	-	1	140	357	5,662		
Texas	12,479	138	-	168	692	376	381	1,449	14,243	688	45	19	282	303	92	251	646	1,694	15,937		
Utah	1,995	-	-	102	74	11	1	166	2,183	21	-	-	47	24	-	-	29	97	2,280		
Vermont	1,173	-	-	4	-	-	20	20	1,197	59	-	-	4	-	-	3	3	66	1,263	1,263	
Virginia	3,236	429	-	305	272	18	343	343	4,313	48	75	-	263	8	-	42	454	98	4,767		
Washington	3,079	-	-	140	182	182	42	343	3,443	266	-	-	-	9	-	37	312	312	3,755		
West Virginia	5,251	-	-	-	13	1	9	23	2,274	159	-	-	5	16	-	7	23	197	2,471		
Wisconsin	5,098	86	-	95	63	91	104	298	5,537	146	84	10	136	51	18	2	71	447	5,984		
Wyoming	2,697	511	-	25	22	11	75	108	3,341	6	14	-	8	2	10	5	17	17	3,386		
District of Columbia	-	-	-	-	-	-	-	-	-	41	-	2	92	17	-	-	27	124	124		
Puerto Rico	401	-	-	-	-	3	-	11	412	78	-	5	11	14	17	-	31	125	537		
Total	199,055	3,326	25	3,448	5,651	3,539	6,019	15,209	221,063	9,834	1,051	296	4,808	2,749	933	2,155	5,837	21,706	242,849		
Total, 48 States and District of Columbia	196,597	3,320	25	3,441	5,624	3,532	6,007	15,163	218,546	9,734	1,049	251	4,787	2,727	914	2,153	5,794	21,615	240,161		

1/ The mileage of one-way streets represents the average length of the two roadways serving a single route.

2/ Includes 51 miles with partial control of access and 22 miles with full control of access.

3/ Includes 94 miles with partial control of access and 31 miles with full control of access.

4/ Includes 3 miles with partial control of access.

5/ Includes 75 miles with full control of access.

1/ The mileage of one-way streets represents the average length of the two roadways serving a single route.

2/ Includes 51 miles with partial control of access and 22 miles with full control of access.

3/ Includes 94 miles with partial control of access and 31 miles with full control of access.

4/ Includes 3 miles with partial control of access.

5/ Includes 75 miles with full control of access.

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM — 1960

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE FM-15, 1960
SHEET 1 OF 2
ISSUED NOVEMBER 1961Compiled in cooperation with
State highway departments

Data as of December 31, 1960

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL													STATE	
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400-999	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-5,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	UNCLASSIFIED		TOTAL SURFACED MILEAGE
Alabama	119	1,060	1,596	398	535	200	325	17	8	-	-	-	-	4,028	Alabama
Alaska	1,177	290	493	40	10	2	2	-	-	-	-	-	-	1,416	Alaska
Arizona	-	429	683	321	538	294	175	21	4	-	-	-	-	2,455	Arizona
Arkansas	66	299	1,131	766	341	273	300	2	-	-	-	-	-	3,116	Arkansas
California	208	1,135	1,261	971	759	456	1,096	610	42	47	15	10	-	7,247	California
Colorado	205	932	1,551	437	417	172	187	11	1	1	3	-	-	3,673	Colorado
Connecticut	-	2	1,582	153	111	49	285	51	31	3	5	-	-	612	Connecticut
Delaware	1	27	65	74	65	43	166	42	24	20	2	4	-	690	Delaware
Florida	10	94	832	777	552	52	272	120	32	17	1	-	-	3,632	Florida
Georgia	350	245	2,811	1,456	714	311	621	117	12	12	-	-	-	7,136	Georgia
Hawaii	246	15	131	67	24	7	34	20	5	11	3	-	-	839	Hawaii
Idaho	304	1,123	867	317	95	136	79	-	-	-	-	-	-	2,931	Idaho
Illinois	204	832	2,932	2,362	1,411	136	1,17	115	34	7	-	-	-	9,424	Illinois
Indiana	44	176	2,082	1,506	71	243	1,411	542	123	-	-	-	-	4,270	Indiana
Iowa	1,673	2,298	3,217	1,551	622	271	155	-	-	-	-	-	17	9,191	Iowa
Kansas	347	2,303	2,712	1,211	361	114	115	2	-	-	-	-	-	7,175	Kansas
Kentucky	1	134	1,125	441	514	250	467	35	7	12	-	-	-	3,589	Kentucky
Louisiana	10	125	1,225	498	367	113	406	34	4	-	-	-	-	2,386	Louisiana
Maine	28	165	557	303	177	113	143	15	-	-	-	-	-	1,591	Maine
Maryland	19	107	278	303	146	12	40	11	35	6	1	-	-	1,650	Maryland
Massachusetts	-	17	598	170	141	130	320	145	60	23	-	-	-	1,391	Massachusetts
Michigan	40	456	1,340	1,013	555	55	1,242	221	43	16	8	5	-	5,969	Michigan
Minnesota	185	1,725	2,130	1,410	546	45	1,113	31	4	-	-	-	-	7,454	Minnesota
Mississippi	375	1,513	1,837	725	595	273	149	-	-	-	-	-	-	5,166	Mississippi
Missouri	149	2,040	1,826	1,272	1,120	714	320	57	8	11	-	-	-	8,021	Missouri
Montana	1,710	2,772	1,650	1,148	45	127	27	-	-	-	-	-	-	5,735	Montana
Nebraska	445	2,026	1,599	747	248	62	40	11	-	-	-	-	-	5,312	Nebraska
Nevada	423	1,686	202	394	52	12	74	13	1	0	1	-	-	2,104	Nevada
New Hampshire	23	110	531	170	113	31	52	13	-	-	-	-	-	1,101	New Hampshire
New Jersey	-	50	1,340	1,013	113	150	344	170	1	25	10	1	-	1,096	New Jersey
New Mexico	216	1,244	1,145	365	233	212	144	3	-	-	-	-	-	3,712	New Mexico
New York	1,481	1,724	2,655	1,320	375	719	1,357	144	14	11	-	-	-	8,772	New York
North Carolina	27	545	1,972	1,550	948	582	668	60	29	2	-	-	-	6,383	North Carolina
North Dakota	1,425	1,936	1,616	21	35	15	1,487	-	29	8	-	-	-	4,093	North Dakota
Ohio	5	233	1,470	1,150	24	481	1,306	294	2	9	-	-	-	6,939	Ohio
Oklahoma	244	1,546	2,435	1,140	746	311	361	36	10	3	7	-	-	7,144	Oklahoma
Oregon	417	892	971	630	283	124	309	42	5	-	-	-	-	3,728	Oregon
Pennsylvania	45	447	1,447	1,084	730	517	1,267	545	61	17	-	-	-	6,355	Pennsylvania
Rhode Island	1	-	48	42	36	7	60	30	-	-	-	-	-	254	Rhode Island
South Carolina	47	613	1,550	947	425	279	375	17	-	4	-	-	-	4,470	South Carolina
South Dakota	1,110	2,202	1,752	254	77	4	11	6	34	15	-	-	-	5,418	South Dakota
Tennessee	1,237	1,034	1,357	241	517	374	562	90	7	-	-	-	-	5,165	Tennessee
Texas	262	2,810	2,507	2,443	1,547	738	253	74	11	-	-	-	-	14,243	Texas
Utah	245	255	778	403	110	63	111	27	11	4	-	-	-	2,183	Utah
Vermont	76	317	413	251	74	14	17	-	-	-	-	-	-	1,197	Vermont
Virginia	43	124	935	987	723	474	817	113	13	29	1	-	-	4,313	Virginia
Washington	246	51	1,226	510	303	111	200	77	12	22	5	-	118	3,443	Washington
West Virginia	47	436	1,646	595	396	115	197	17	4	-	-	-	-	2,274	West Virginia
Wisconsin	22	207	2,032	1,082	541	335	472	51	8	1	-	-	-	5,537	Wisconsin
Wyoming	521	1,409	2,737	409	57	4	4	-	-	-	-	-	-	3,341	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.
Puerto Rico	3	77	74	43	-	56	61	19	2	-	-	-	-	412	Puerto Rico
Total	14,233	43,540	63,295	37,306	21,705	13,445	20,672	4,325	1,182	464	63	20	135	221,063	Total
Total, 48 States and Dist. of Col.	12,225	43,108	62,999	37,136	21,874	13,788	20,587	4,286	1,175	453	60	20	135	218,546	Total, 48 States and Dist. of Col.

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM — 1960

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE FM-15, 1960
SHEET 2 OF 2
ISSUED NOVEMBER 1961

Compiled in cooperation with
State highway departments

Data as of December 31, 1960

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN																	TOTAL SURFACED MILEAGE	UN- CLASSI- FIED	40,000 AND OVER	30,000- 39,999	20,000- 29,999	15,000- 19,999	10,000- 14,999	5,000- 4,999	4,000- 3,999	3,000- 2,999	2,000- 1,999	1,000- 999	400- 399	LESS THAN 400	STATE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 5,999	6,000- 6,999	7,000- 7,999	8,000- 8,999	9,000- 9,999	10,000- 10,999	11,000- 11,999	12,000- 12,999	13,000- 13,999	14,000- 14,999	15,000- 15,999	16,000- 16,999	17,000- 17,999																18,000- 18,999	19,000- 19,999	20,000- 20,999	21,000- 21,999	22,000- 22,999	23,000- 23,999	24,000- 24,999	25,000- 25,999	26,000- 26,999	27,000- 27,999	28,000- 28,999	29,000- 29,999	30,000- 30,999	31,000- 31,999	32,000- 32,999	33,000- 33,999	34,000- 34,999	35,000- 35,999	36,000- 36,999	37,000- 37,999	38,000- 38,999	39,000- 39,999	40,000- 40,999	41,000- 41,999	42,000- 42,999	43,000- 43,999	44,000- 44,999	45,000- 45,999	46,000- 46,999	47,000- 47,999	48,000- 48,999	49,000- 49,999	50,000- 50,999	51,000- 51,999	52,000- 52,999	53,000- 53,999	54,000- 54,999	55,000- 55,999	56,000- 56,999	57,000- 57,999	58,000- 58,999	59,000- 59,999	60,000- 60,999	61,000- 61,999	62,000- 62,999	63,000- 63,999	64,000- 64,999	65,000- 65,999	66,000- 66,999	67,000- 67,999	68,000- 68,999	69,000- 69,999	70,000- 70,999	71,000- 71,999	72,000- 72,999	73,000- 73,999	74,000- 74,999	75,000- 75,999	76,000- 76,999	77,000- 77,999	78,000- 78,999	79,000- 79,999	80,000- 80,999	81,000- 81,999	82,000- 82,999	83,000- 83,999	84,000- 84,999	85,000- 85,999	86,000- 86,999	87,000- 87,999	88,000- 88,999	89,000- 89,999	90,000- 90,999	91,000- 91,999	92,000- 92,999	93,000- 93,999	94,000- 94,999	95,000- 95,999	96,000- 96,999	97,000- 97,999	98,000- 98,999	99,000- 99,999	100,000- 100,999	101,000- 101,999	102,000- 102,999	103,000- 103,999	104,000- 104,999	105,000- 105,999	106,000- 106,999	107,000- 107,999	108,000- 108,999	109,000- 109,999	110,000- 110,999	111,000- 111,999	112,000- 112,999	113,000- 113,999	114,000- 114,999	115,000- 115,999	116,000- 116,999	117,000- 117,999	118,000- 118,999	119,000- 119,999	120,000- 120,999	121,000- 121,999	122,000- 122,999	123,000- 123,999	124,000- 124,999	125,000- 125,999	126,000- 126,999	127,000- 127,999	128,000- 128,999	129,000- 129,999	130,000- 130,999	131,000- 131,999	132,000- 132,999	133,000- 133,999	134,000- 134,999	135,000- 135,999	136,000- 136,999	137,000- 137,999	138,000- 138,999	139,000- 139,999	140,000- 140,999	141,000- 141,999	142,000- 142,999	143,000- 143,999	144,000- 144,999	145,000- 145,999	146,000- 146,999	147,000- 147,999	148,000- 148,999	149,000- 149,999	150,000- 150,999	151,000- 151,999	152,000- 152,999	153,000- 153,999	154,000- 154,999	155,000- 155,999	156,000- 156,999	157,000- 157,999	158,000- 158,999	159,000- 159,999	160,000- 160,999	161,000- 161,999	162,000- 162,999	163,000- 163,999	164,000- 164,999	165,000- 165,999	166,000- 166,999	167,000- 167,999	168,000- 168,999	169,000- 169,999	170,000- 170,999	171,000- 171,999	172,000- 172,999	173,000- 173,999	174,000- 174,999	175,000- 175,999	176,000- 176,999	177,000- 177,999	178,000- 178,999	179,000- 179,999	180,000- 180,999	181,000- 181,999	182,000- 182,999	183,000- 183,999	184,000- 184,999	185,000- 185,999	186,000- 186,999	187,000- 187,999	188,000- 188,999	189,000- 189,999	190,000- 190,999	191,000- 191,999	192,000- 192,999	193,000- 193,999	194,000- 194,999	195,000- 195,999	196,000- 196,999	197,000- 197,999	198,000- 198,999	199,000- 199,999	200,000- 200,999	201,000- 201,999	202,000- 202,999	203,000- 203,999	204,000- 204,999	205,000- 205,999	206,000- 206,999	207,000- 207,999	208,000- 208,999	209,000- 209,999	210,000- 210,999	211,000- 211,999	212,000- 212,999	213,000- 213,999	214,000- 214,999	215,000- 215,999	216,000- 216,999	217,000- 217,999	218,000- 218,999	219,000- 219,999	220,000- 220,999	221,000- 221,999	222,000- 222,999	223,000- 223,999	224,000- 224,999	225,000- 225,999	226,000- 226,999	227,000- 227,999	228,000- 228,999	229,000- 229,999	230,000- 230,999	231,000- 231,999	232,000- 232,999	233,000- 233,999	234,000- 234,999	235,000- 235,999	236,000- 236,999	237,000- 237,999	238,000- 238,999	239,000- 239,999	240,000- 240,999	241,000- 241,999	242,000- 242,999	243,000- 243,999	244,000- 244,999	245,000- 245,999	246,000- 246,999	247,000- 247,999	248,000- 248,999	249,000- 249,999	250,000- 250,999	251,000- 251,999	252,000- 252,999	253,000- 253,999	254,000- 254,999	255,000- 255,999	256,000- 256,999	257,000- 257,999	258,000- 258,999	259,000- 259,999	260,000- 260,999	261,000- 261,999	262,000- 262,999	263,000- 263,999	264,000- 264,999	265,000- 265,999	266,000- 266,999	267,000- 267,999	268,000- 268,999	269,000- 269,999	270,000- 270,999	271,000- 271,999	272,000- 272,999	273,000- 273,999	274,000- 274,999	275,000- 275,999	276,000- 276,999	277,000- 277,999	278,000- 278,999	279,000- 279,999	280,000- 280,999	281,000- 281,999	282,000- 282,999	283,000- 283,999	284,000- 284,999	285,000- 285,999	286,000- 286,999	287,000- 287,999	288,000- 288,999	289,000- 289,999	290,000- 290,999	291,000- 291,999	292,000- 292,999	293,000- 293,999	294,000- 294,999	295,000- 295,999	296,000- 296,999	297,000- 297,999	298,000- 298,999	299,000- 299,999	300,000- 300,999	301,000- 301,999	302,000- 302,999	303,000- 303,999	304,000- 304,999	305,000- 305,999	306,000- 306,999	307,000- 307,999	308,000- 308,999	309,000- 309,999	310,000- 310,999	311,000- 311,999	312,000- 312,999	313,000- 313,999	314,000- 314,999	315,000- 315,999	316,000- 316,999	317,000- 317,999	318,000- 318,999	319,000- 319,999	320,000- 320,999	321,000- 321,999	322,000- 322,999	323,000- 323,999	324,000- 324,999	325,000- 325,999	326,000- 326,999	327,000- 327,999	328,000- 328,999	329,000- 329,999	330,000- 330,999	331,000- 331,999	332,000- 332,999	333,000- 333,999	334,000- 334,999	335,000- 335,999	336,000- 336,999	337,000- 337,999	338,000- 338,999	339,000- 339,999	340,000- 340,999	341,000- 341,999	342,000- 342,999	343,000- 343,999	344,000- 344,999	345,000- 345,999	346,000- 346,999	347,000- 347,999	348,000- 348,999	349,000- 349,999	350,000- 350,999	351,000- 351,999	352,000- 352,999	353,000- 353,999	354,000- 354,999	355,000- 355,999	356,000- 356,999	357,000- 357,999	358,000- 358,999	359,000- 359,999	360,000- 360,999	361,000- 361,999	362,000- 362,999	363,000- 363,999	364,000- 364,999	365,000- 365,999	366,000- 366,999	367,000- 367,999	368,000- 368,999	369,000- 369,999	370,000- 370,999	371,000- 371,999	372,000- 372,999	373,000- 373,999	374,000- 374,999	375,000- 375,999	376,000- 376,999	377,000- 377,999	378,000- 378,999	379,000- 379,999	380,000- 380,999	381,000- 381,999	382,000- 382,999	383,000- 383,999	384,000- 384,999	385,000- 385,999	386,000- 386,999	387,000- 387,999	388,000- 388,999	389,000- 389,999	390,000- 390,999	391,000- 391,999	392,000- 392,999	393,000- 393,999	394,000- 394,999	395,000- 395,999	396,000- 396,999	397,000- 397,999	398,000- 398,999	399,000- 399,999	400,000- 400,999	401,000- 401,999	402,000- 402,999	403,000- 403,999	404,000- 404,999	405,000- 405,999	406,000- 406,999	407,000- 407,999	408,000- 408,999	409,000- 409,999	410,000- 410,999	411,000- 411,999	412,000- 412,999	413,000- 413,999	414,000- 414,999	415,000- 415,999	416,000- 416,999	417,000- 417,999	418,000- 418,999	419,000- 419,999	420,000- 420,999	421,000- 421,999	422,000- 422,999	423,000- 423,999	424,000- 424,999	425,000- 425,999	426,000- 426,999	427,000- 427,999	428,000- 428,999	429,000- 429,999	430,000- 430,999	431,000- 431,999	432,000- 432,999	433,000- 433,999	434,000- 434,999	435,000- 435,999	436,000- 436,999	437,000- 437,999	438,000- 438,999	439,000- 439,999	440,000- 440,999	441,000- 441,999	442,000- 442,999	443,000- 443,999	444,000- 444,999	445,000- 445,999	446,000- 446,999	447,000- 447,999	448,000- 448,999	449,000- 449,999	450,000- 450,999	451,000- 451,999	452,000- 452,999	453,000- 453,999	454,000- 454,999	455,000- 455,999	456,000- 456,999	457,000- 457,999	458,000- 458,999	459,000- 459,999	460,000- 460,999	461,000- 461,999	462,000- 462,999	463,000- 463,999	464,000- 464,999	465,000- 465,999	466,000- 466,999	467,000- 467,999	468,000- 468,999	469,000- 469,999	470,000- 470,999	471,000- 471,999	472,000- 472,999	473,000- 473,999	474,000- 474,999	475,000- 475,999	476,000- 476,999	477,000- 477,999	478,000- 478,999	479,000- 479,999	480,000- 480,999	481,000- 481,999	482,000- 482,999	483,000- 483,999	484,000- 484,999	485,000- 485,999	486,000- 486,999	487,000- 487,999	488,000- 488,999	489,000- 489,999	490,000- 490,999	491,000- 491,999	492,000- 492,999	493,000- 493,999	494,000- 494,999	495,000- 495,999	496,000- 496,999	497,000- 497,999	498,000- 498,999	499,000- 499,999	500,000- 500,999	501,000- 501,999

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS - 1960

MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

TABLE FM-21, 1960
SHEET 1 OF 3
ISSUED NOVEMBER 1961Compiled in cooperation with
State highway departments

Data as of December 31, 1960

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL 1/					FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN 1/					TOTAL FEDERAL-AID PRIMARY HIGHWAY SYSTEM	TOTAL EXISTING URBAN SYSTEM	STATE
	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 2/	ON COUNTY, TOWN, OR TOWNSHIP ROADS	UNDER 5,000 POPULATION (CITY STREETS)	IN PLACES AND FEDERAL PARK AND FOREST AREAS 3/	TOTAL EXISTING RURAL SYSTEM	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 2/	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/		
Alabama	4,753	-	71	4	-	4,828	504	-	-	71	-	575	Alabama
Alaska	1,715	-	-	-	-	1,715	15	-	-	-	-	15	Alaska
Arizona	2,425	-	-	-	30	2,455	82	-	-	-	-	82	Arizona
Arkansas	3,118	-	-	-	-	3,118	208	-	-	-	-	208	Arkansas
California	7,003	-	-	-	94	7,097	1,356	-	-	-	-	1,356	California
Colorado	3,873	-	-	-	-	3,873	177	-	-	64	-	177	Colorado
Connecticut	809	-	3	-	-	812	300	-	-	-	-	364	Connecticut
Delaware	490	-	-	-	-	490	44	-	-	-	-	44	Delaware
Florida	3,755	13	11	1	52	3,832	511	8	-	11	-	520	Florida
Georgia	6,372	-	157	-	-	7,159	478	-	50	-	-	528	Georgia
Hawaii	4,672	-	-	-	-	4,672	24	-	-	6	-	31	Hawaii
Idaho	3,061	-	2	-	-	3,063	77	1	-	-	-	77	Idaho
Illinois	9,142	-	172	-	116	9,430	1,262	-	66	-	-	1,377	Illinois
Indiana	4,147	-	-	-	123	4,270	545	-	-	-	34	579	Indiana
Iowa	9,174	-	12	5	-	9,191	527	-	-	26	-	553	Iowa
Kansas	7,004	-	-	-	171	7,175	383	-	-	-	24	407	Kansas
Kentucky	3,589	-	-	-	-	3,589	280	-	-	-	-	280	Kentucky
Louisiana	2,356	30	-	-	-	2,386	290	15	-	-	2	307	Louisiana
Maine	1,527	-	-	-	54	1,581	126	-	-	-	14	134	Maine
Maryland	1,379	250	9	1	11	1,650	194	34	-	92	-	334	Maryland
Massachusetts	1,168	-	125	-	98	1,391	441	-	69	213	35	758	Massachusetts
Michigan	5,969	-	-	-	-	5,969	624	-	-	-	-	624	Michigan
Minnesota	7,479	-	5	-	-	7,484	538	-	19	4	-	561	Minnesota
Mississippi	5,466	-	-	-	-	5,466	316	-	-	-	-	316	Mississippi
Missouri	7,840	164	-	15	2	8,021	294	5	-	86	-	385	Missouri
Montana	5,825	-	-	-	-	5,825	88	-	-	-	-	88	Montana
Nebraska	5,310	-	2	-	-	5,312	122	-	-	27	-	149	Nebraska
Nevada	2,146	-	-	-	-	2,146	30	5	-	-	-	35	Nevada
New Hampshire	1,003	72	-	-	26	1,101	92	2	-	6	18	118	New Hampshire
New Jersey	1,064	-	-	-	6	1,070	574	-	15	29	58	676	New Jersey
New Mexico	3,728	-	-	-	-	3,728	173	-	-	-	-	173	New Mexico
New York	8,822	-	299	-	451	8,172	1,166	-	-	368	408	1,942	New York
North Carolina	6,337	46	-	-	-	6,383	472	27	-	17	-	516	North Carolina
North Dakota	4,098	-	-	-	-	4,098	61	-	-	-	-	61	North Dakota
Ohio	6,669	-	-	-	170	6,839	1,077	-	-	-	4	1,081	Ohio
Oklahoma	6,859	-	138	-	176	7,173	372	-	22	-	-	394	Oklahoma
Oregon	3,702	19	6	-	1	3,728	179	24	-	4	-	207	Oregon
Pennsylvania	5,798	246	-	-	311	6,355	1,035	117	2	43	50	1,247	Pennsylvania
Rhode Island	253	-	1	-	-	254	153	-	-	54	-	207	Rhode Island
South Carolina	4,461	12	-	-	-	4,473	340	5	-	-	-	345	South Carolina
South Dakota	5,331	-	-	-	87	5,418	70	-	-	9	1	80	South Dakota
Tennessee	5,254	-	11	-	-	5,265	343	-	-	14	-	357	Tennessee
Texas	14,264	-	-	-	-	14,264	1,673	-	-	-	30	1,703	Texas
Utah	2,171	-	-	-	12	2,183	97	-	-	-	-	97	Utah
Vermont	1,195	-	-	1	1	1,197	65	-	-	1	-	66	Vermont
Virginia	4,288	-	-	-	25	4,313	408	-	-	1	45	454	Virginia
Washington	3,271	182	-	-	-	3,453	291	11	-	10	-	312	Washington
West Virginia	2,150	-	-	-	84	2,234	195	-	-	-	2	197	West Virginia
Wisconsin	5,536	-	-	-	1	5,537	440	-	1	6	-	447	Wisconsin
Wyoming	3,360	-	-	-	54	3,414	46	-	-	124	-	124	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	125	Dist. of Col.
Puerto Rico	-	-	-	-	-	-	125	-	-	-	-	125	Puerto Rico
Total	217,215	1,066	1,054	27	2,156	221,518	19,233	254	244	1,286	782	21,799	Total
Total, 48 States and Dist. of Col.	214,614	1,052	1,050	27	2,156	218,899	19,069	253	244	1,280	782	21,628	Total, 48 States and Dist. of Col.

Footnotes appear on sheet 3

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS - 1960

TABLE FM-21, 1960
SHEET 2 OF 3
ISSUED NOVEMBER 1961

MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

Data as of December 31, 1960

Compiled in cooperation with
State highway departments

STATE	ON STATE PRIMARY SYSTEM	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL 1/				FEDERAL-AID SECONDARY HIGHWAY SYSTEM - URBAN 1/							TOTAL FEDERAL-AID SECONDARY HIGHWAY SYSTEM 1/	STATE
		ON STATE SECONDARY ROADS 2/	ON COUNTY, TOWN, OR TOWNSHIP ROADS 2/	IN PLACES UNDER 5,000 POPULATION (CITY STREETS)	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/	TOTAL EXISTING RURAL SYSTEM	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 2/	ON COUNTY, TOWN, OR TOWNSHIP ROADS 2/	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/	TOTAL EXISTING URBAN SYSTEM		
Alabama	3,095	1,852	16,036	351	-	21,334	89	17	-	330	-	436	21,770	Alabama
Alaska	2,526	-	-	-	-	2,526	18	-	-	-	-	18	2,544	Alaska
Arizona	1,991	-	1,727	30	-	3,748	21	-	3	273	-	297	4,045	Arizona
Arkansas	7,460	-	6,594	85	138	14,277	121	-	-	88	-	209	14,486	Arkansas
California	3,569	-	6,984	189	6	10,748	228	-	140	487	-	855	11,603	California
Colorado	3,979	-	-	-	-	3,979	69	-	-	-	-	69	4,048	Colorado
Connecticut	940	-	36	-	-	976	117	-	-	35	-	152	1,128	Connecticut
Delaware	1,400	-	-	-	-	1,400	-	16	-	-	-	16	1,416	Delaware
Florida	5,530	3,859	2,827	90	-	12,866	295	66	1	35	-	397	12,663	Florida
Georgia	7,820	-	11,489	-	-	19,359	166	-	201	-	-	367	19,676	Georgia
Hawaii	-	570	-	-	-	570	-	-	-	-	-	9	579	Hawaii
Idaho	1,623	-	3,566	65	4	5,258	7	-	-	39	-	46	5,334	Idaho
Illinois	435	-	13,072	-	-	13,507	48	-	231	-	-	279	13,786	Illinois
Indiana	5,748	-	10,233	454	-	16,445	168	-	34	55	-	257	16,702	Indiana
Iowa	3,143	-	35,143	671	14	38,813	-	-	64	182	-	267	33,059	Iowa
Kansas	2,734	-	20,339	265	2	23,340	13	-	75	74	-	162	23,502	Kansas
Kentucky	11,291	-	3,577	55	-	14,923	106	-	-	48	-	163	15,086	Kentucky
Louisiana	1,581	-	64	1	-	7,529	60	106	-	-	-	166	7,675	Louisiana
Maine	1,423	-	815	1	-	2,240	33	26	-	-	-	59	2,299	Maine
Maryland	1,62	-	4,377	45	-	6,700	40	106	123	64	-	333	7,033	Maryland
Massachusetts	441	-	1,225	-	-	1,666	102	-	233	212	8	555	2,221	Massachusetts
Michigan	2,539	-	21,605	426	-	24,570	56	-	-	227	-	283	24,853	Michigan
Minnesota	3,724	-	26,336	10	-	30,070	37	-	185	4	-	226	30,296	Minnesota
Mississippi	4,491	-	8,803	133	-	13,427	60	-	37	69	-	166	13,593	Mississippi
Missouri	264	20,359	2,235	44	-	22,922	5	73	-	37	-	115	23,037	Missouri
Montana	-	5,210	18,952	160	157	5,210	-	22	-	30	-	43	5,232	Montana
Nebraska	3,839	-	267	3	-	17,108	11	-	2	7	-	16	17,151	Nebraska
Nevada	-	2,505	-	-	-	2,775	-	9	-	-	-	7	2,791	Nevada
New Hampshire	550	973	30	2	19	1,574	14	35	-	3	-	52	1,626	New Hampshire
New Jersey	28	-	1,949	7	4	1,586	9	-	507	23	1	50	2,126	New Jersey
New Mexico	5,283	-	152	1	-	5,436	56	-	-	1	-	57	5,493	New Mexico
New York	3,664	-	13,262	-	7	16,933	307	-	1,220	206	-	1,733	18,666	New York
North Carolina	5,548	19,637	-	4	-	25,189	94	257	-	78	-	429	25,618	North Carolina
North Dakota	2,099	-	11,088	-	-	13,187	3	-	16	-	-	19	13,206	North Dakota
Ohio	9,135	-	7,773	375	-	17,283	271	-	23	294	-	588	17,871	Ohio
Oklahoma	4,021	-	8,380	-	-	12,401	49	-	197	-	-	246	12,647	Oklahoma
Oregon	872	2,556	3,900	62	-	7,390	11	34	4	53	-	102	7,492	Oregon
Pennsylvania	5,949	6,184	124	-	-	12,257	615	510	-	35	-	1,160	13,417	Pennsylvania
Rhode Island	238	-	82	-	-	320	86	-	-	63	-	149	469	Rhode Island
South Carolina	4,180	11,131	1,367	6	-	16,684	99	86	-	4	-	189	16,873	South Carolina
South Dakota	1,609	-	10,682	112	1	12,404	6	-	-	16	-	22	12,426	South Dakota
Tennessee	2,879	-	7,973	-	-	10,852	58	-	-	-	-	58	10,910	Tennessee
Texas	30,186	-	-	-	-	30,186	636	-	-	-	-	636	30,822	Texas
Utah	2,674	-	854	106	-	3,634	48	-	3	15	-	66	3,700	Utah
Vermont	837	-	-	-	-	1,814	5	-	-	17	-	22	1,836	Vermont
Virginia	3,590	14,506	944	33	-	18,302	119	-	-	35	-	209	18,511	Virginia
Washington	536	-	149	144	-	9,994	16	57	55	28	-	234	10,248	Washington
West Virginia	2,574	8,012	7,272	34	-	10,623	45	24	3	6	-	98	10,721	West Virginia
Wisconsin	5,385	-	12,609	-	3	17,997	105	-	491	240	-	836	18,833	Wisconsin
Wyoming	1,628	-	530	-	-	2,366	8	-	-	3	-	11	2,377	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	90	-	90	-	Dist. of Col.
Puerto Rico	-	1,008	-	-	-	1,008	-	-	-	-	-	51	1,059	Puerto Rico
Total	170,888	110,599	295,224	3,980	355	581,046	4,530	1,504	3,857	3,679	9	13,579	594,625	Total
Total, 48 States and Dist. of Col.	168,362	109,021	295,224	3,980	355	576,942	4,512	1,444	3,857	3,679	9	13,501	590,443	Total, 48 States and Dist. of Col.

Footnotes appear on sheet 3

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS - 1960

Highway Statistics, 1960

TABLE FM-21, 1960
SHEET 3 OF 3
ISSUED NOVEMBER 1961

MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

Data as of December 31, 1960

STATE	FEDERAL-AID HIGHWAY SYSTEM - SUMMARY 1/						MILEAGE NOT ON FEDERAL-AID HIGHWAY SYSTEMS						TOTAL EXISTING MILEAGE IN THE UNITED STATES	STATE
	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE PARK AND FOREST AREAS	TOTAL FEDERAL-AID HIGHWAY SYSTEMS MILEAGE	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE PARK AND FOREST AREAS	TOTAL MILEAGE NOT ON A FEDERAL-AID SYSTEM		
Alabama	8,441	1,869	16,107	756	-	27,173	109	7,424	31,607	6,979	53	46,172	73,345	Alabama
Alaska	4/ 4,519	-	1,730	303	30	4,274	314	-	14,361	3,896	13	373	4,647	Alaska
Arizona	4,219	-	6,594	173	138	6,582	242	-	53,570	4,895	2,000	30,543	37,125	Arizona
Arkansas	10,307	-	-	-	-	17,812	-	-	-	-	-	60,707	70,319	Arkansas
California	12,106	-	7,124	676	100	20,006	1,918	-	70,390	29,721	25,335	127,364	147,370	California
Colorado	8,098	-	-	-	-	8,098	133	-	64,306	4,857	1,196	70,492	70,590	Colorado
Connecticut	2,166	-	-	99	-	2,304	1,098	-	6,370	4,758	188	14,414	16,718	Connecticut
Delaware	534	1,416	-	-	-	1,950	-	2,284	-	455	-	2,679	4,629	Delaware
Florida	10,091	3,946	2,839	97	52	17,025	393	719	35,995	15,027	57	52,191	69,216	Florida
Georgia	15,456	-	11,897	-	-	27,353	781	-	60,390	8,303	83	69,557	96,910	Georgia
Hawaii	496	594	4	-	-	1,100	-	-	1,311	612	-	1,992	3,092	Hawaii
Idaho	4,768	-	3,568	174	4	8,444	14	-	23,867	2,059	7,783	33,728	42,172	Idaho
Illinois	10,887	-	13,941	-	165	24,593	2,339	-	79,733	16,657	28	98,757	123,350	Illinois
Indiana	10,608	-	10,287	509	157	21,561	147	-	67,483	12,994	-	80,624	102,195	Indiana
Iowa	9,701	-	32,204	884	14	42,803	195	-	58,471	9,933	269	68,868	111,671	Iowa
Kansas	10,134	-	20,414	339	197	31,084	41	-	93,982	7,975	50	102,048	133,132	Kansas
Kentucky	15,266	-	3,596	103	-	18,955	5,074	-	41,430	3,702	353	50,559	69,514	Kentucky
Louisiana	4,287	6,015	4,287	-	2	10,368	13	-	26,267	6,797	30	38,020	48,388	Louisiana
Maine	3,109	841	1	1	62	4,014	476	-	7,929	1,354	274	16,931	20,845	Maine
Maryland	1,775	-	4,509	202	25	9,017	71	-	9,481	3,296	23	13,293	22,310	Maryland
Massachusetts	2,152	-	1,652	425	141	4,370	233	-	12,744	8,747	156	21,880	26,250	Massachusetts
Michigan	9,188	-	21,605	653	-	31,446	51	-	64,541	14,552	-	79,142	110,588	Michigan
Minnesota	11,779	-	26,845	118	-	38,341	62	-	74,287	9,106	2,416	85,871	124,212	Minnesota
Mississippi	10,333	-	2,846	232	-	19,575	239	-	39,652	4,168	154	44,413	63,763	Mississippi
Missouri	8,423	20,601	2,235	182	2	31,443	232	-	68,174	12,117	547	81,223	112,666	Missouri
Montana	5,213	5,332	11,145	-	-	22,612	-	-	54,707	1,470	7,743	63,920	75,065	Montana
Nebraska	9,282	2,537	12,956	217	157	22,612	-	-	74,649	5,206	258	80,113	102,725	Nebraska
Nevada	2,176	-	267	10	-	4,990	-	1,512	37,135	877	-	39,524	44,514	Nevada
New Hampshire	1,659	1,082	30	11	63	2,845	74	-	8,679	1,094	150	11,195	14,040	New Hampshire
New Jersey	1,673	-	2,097	59	69	3,898	189	-	16,551	9,733	753	27,226	31,124	New Jersey
New Mexico	9,240	-	152	2	-	9,394	2,678	-	43,360	2,335	4,712	53,085	62,479	New Mexico
New York	13,159	-	14,751	574	286	29,380	165	-	60,857	15,648	402	77,070	106,450	New York
North Carolina	12,451	19,967	-	99	-	32,517	189	-	-	8,129	1,534	48,161	80,678	North Carolina
North Dakota	6,261	-	11,104	-	-	17,365	2	-	80,519	1,730	567	82,818	100,183	North Dakota
Ohio	7,796	-	7,796	669	174	25,791	1,265	-	60,094	17,283	67	78,709	104,500	Ohio
Oklahoma	11,301	-	8,737	-	176	20,214	365	-	75,290	7,029	459	83,143	103,357	Oklahoma
Oregon	4,764	2,633	3,910	119	1	11,427	28	-	30,262	4,694	26,077	61,076	72,503	Oregon
Pennsylvania	13,397	7,057	126	78	361	21,019	1,452	-	49,283	13,018	4,599	88,242	109,261	Pennsylvania
Rhode Island	730	-	83	117	-	930	206	-	1,111	1,889	64	3,270	4,200	Rhode Island
South Carolina	9,080	11,234	1,367	10	-	21,691	35	-	24,661	1,882	149	34,714	56,405	South Carolina
South Dakota	7,016	-	10,682	137	89	17,924	211	-	70,565	2,340	1,243	74,359	92,283	South Dakota
Tennessee	8,534	-	7,984	14	-	16,532	-	-	50,527	7,035	1,112	58,674	75,280	Tennessee
Texas	4,759	-	-	-	30	46,769	10,893	-	14,648	32,253	-	183,994	230,783	Texas
Utah	4,950	-	857	121	12	5,980	636	-	16,897	3,171	7,847	28,551	34,531	Utah
Vermont	2,102	-	944	52	1	3,099	32	-	9,870	635	82	10,619	13,718	Vermont
Virginia	8,405	14,506	149	148	70	23,278	143	-	27,317	4,248	1,082	33,303	56,581	Virginia
Washington	4,114	2,292	7,327	380	-	14,013	23	-	31,272	6,984	7,985	46,447	60,460	Washington
West Virginia	5,004	8,036	6	60	86	13,192	51	-	1,669	2,336	644	22,945	36,137	West Virginia
Wisconsin	11,466	-	13,101	246	4	24,617	28	-	63,317	9,387	327	73,059	97,876	Wisconsin
Wyoming	5,202	-	538	3	54	5,797	27	-	48,485	965	2,877	52,354	58,151	Wyoming
Dist. of Col.	-	-	-	214	-	214	-	-	-	1,037	-	1,037	1,251	Dist. of Col.
Puerto Rico	539	1,059	-	-	-	1,598	15	-	753	884	-	3,457	5,055	Puerto Rico
Total	411,866	113,423	300,379	8,972	3,302	837,942	32,882	-	2,560,415	356,598	123,785	2,712,806	3,550,748	Total
Total, 48 States and Dist. of Col.	406,557	111,770	300,375	8,966	3,302	830,970	32,867	-	2,058,351	354,742	123,703	2,706,904	3,537,954	Total, 48 States and Dist. of Col.

1/ These traveled-way mileages will not agree with the mileage of the "designated" systems that appear in the annual report of the Bureau of Public Roads.

2/ Includes mileage of county roads under State control for all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama, all but 2 counties in Virginia; some county mileage in Nevada; mileage

3/ Excludes toll roads not overlapping State or local systems.

4/ Excludes 15 miles of ferry routes.

designated as farm-to-market in Louisiana; and the State-aid system in Maine.

MILEAGE CHANGES ON TRAVELED WAY OF FEDERAL-AID HIGHWAY SYSTEMS — 1960

TABLE FM-101, 1960
ISSUED NOVEMBER 1961Compiled in cooperation with
State highway departments

TYPE OF ROAD EXISTING OR BUILT	EXISTING MILEAGE AT BEGINNING OF YEAR	NET CHANGES DUE TO REVISIONS, TRANSFERS	ACCOUNTING TABLE OF CONSTRUCTION CHANGES												NET TOTAL CHANGE IN MILEAGE (2+15)	EXISTING MILEAGE AT END OF YEAR (1+16)	TYPE OF ROAD EXISTING OR BUILT
			SUMMARY OF CONSTRUCTION CHANGES														
			TYPE OF ROAD REPLACED OR ABANDONED 1/														
			A B	C	D E	F G-1 H-1	G-2 H-2 I	J	ON EARTH ROADS OR NEW LOCAL- TION	RESTR- FACING TO SAME TYPE	NEW TYPES REPLAC- ING OLD SURFACE	MILEAGE BUILT DURING YEAR		MILEAGE OF FORMER TYPES REPLACED AND ABANDONED				NET MILEAGE CHANGE DUE TO CONSTRUCTION (13-14)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	
FEDERAL-AID PRIMARY - RURAL																	
Abandoned A, B C	** 124 255	** 87 2	** 29	** 26	** 14	** 9	** 46	** 16	** 39	** 55	** 14	** 27	(180) 9	** 44 45	** 23 53	Abandoned A, B C	
D, E F, G-1, H-1 G-2, H-2, I J	3,432 43,650 125,537 47,627	-41 -666 -426 -343	102 172 918 889	- 17 19 2	6 13 7 1	78 290 307 83	51 584 1,623 63	31 123 4,594 292	17 21 2,408 49	110 132 3,034 692	78 584 4,338 469	99 144 4,338 438	287 1,176 9,676 1,799	771 2,367 2,177 2,960	-525 -1,657 1,703 -1,504	D, E F, G-1, H-1 G-2, H-2, I J	
Total	220,425	-987	2,060	64	45	771	2,367	5,147	2,400	2,153	5,739	5,342	13,234	11,394	693	221,518	Total
FEDERAL-AID PRIMARY - URBAN																	
Abandoned A, B C	** 11 10	** -10 1	** 9	- *	2 *	- *	- *	17 *	** *	** 9	** *	** *	(26) 9	** *	** 12	Abandoned A, B C	
D, E F, G-1, H-1 G-2, H-2, I J	27 667 12,239 7,994	-1 48 793 -331	1 2 159 206	- 2 4	- 2 4	1 1 1 1	3 25 10 38	- 407 50	- 271 90	1 161 210	3 407 125	1 27 61	1 6 865 330	3 33 474 403	-3 16 1,154 -335	D, E F, G-1, H-1 G-2, H-2, I J	
Total	20,948	900	377	-	8	3	474	403	383	535	359	359	1,277	928	831	21,799	Total
FEDERAL-AID SECONDARY - RURAL																	
Abandoned A, B C	** 4,541 14,376	** 1,039 1,005	** 27	16 42	12 246	151 80	99 *	42 4	2 *	** 206	** *	** *	(322) 37	** 555 1,730	** 454 -326	Abandoned A, B C	
D, E F, G-1, H-1 G-2, H-2, I J	183,411 205,469 102,442 12,601 48,138	2,774 4,823 471 -114 -322	137 497 326 27	44 439 14	305 1,016 151	4,271 5,126 2,515 83	55 2,917 2,092 14	19 185 3,118 23	3 35 666 65	486 1,982 491 27	4,271 2,917 3,118 65	77 5,346 5,273 120	4,834 10,215 8,882 212	12,226 5,177 3,391 771	-4,618 9,561 5,962 -473 -322	D, E F, G-1, H-1 G-2, H-2, I J	
Unclassified																Unclassified	
Total	570,978	9,376	1,014	555	1,730	12,226	5,177	3,391	771	3,025	10,617	10,600	24,542	23,950	10,048	581,046	Total
FEDERAL-AID SECONDARY - URBAN																	
Abandoned A, B C	** 4 23	** 11 16	** *	- *	- *	- *	1 *	1 *	- *	** *	** *	** *	(2) *	** *	** 11 13	Abandoned A, B C	
D, E F, G-1, H-1 G-2, H-2, I J	345 2,766 5,113 1,605 1,975	44 405 613 127 484	3 8 36 3	- 3 -	- 3 -	4 405 6 3	32 67 6 -	3 130 5 -	1 56 17 -	3 11 36 3	4 32 130 17	3 129 14 -	10 52 295 34	17 106 141 74	35 351 767 87 484	D, E F, G-1, H-1 G-2, H-2, I J	
Unclassified																Unclassified	
Total	11,431	1,770	50	-	3	19	106	141	74	53	153	155	331	343	1,748	13,579	Total
1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, flag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.																	

1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

TRAVELED WAY OF FEDERAL-AID PRIMARY SYSTEM — SUMMARY — 1960 -

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE FM-110, 1960
SHEET 1 OF 2
ISSUED NOVEMBER 1961

Compiled in cooperation with
State highway departments

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL													
	AVERAGE DAILY TRAFFIC VOLUMES													
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	TOTAL SURFACED MILEAGE
Undivided:														
Under 20 feet	1,752	5,716	9,797	4,312	1,675	585	457	33	3	13	-	-	13	24,356
20-21	3,933	12,173	18,572	9,623	4,590	2,517	2,761	179	36	4	-	-	45	54,433
22-23	2,575	10,192	13,074	8,259	4,213	2,504	2,690	272	32	1	9	-	20	43,841
24-26	5,160	13,049	18,195	11,799	7,824	4,865	4,606	271	47	4	-	-	13	65,833
27-35	657	1,886	2,034	1,120	888	700	1,823	348	93	5	-	-	3	9,557
36-43	44	274	750	674	632	586	1,040	422	165	47	4	-	8	4,646
44-47	29	109	122	140	152	104	310	148	71	31	5	-	9	1,230
48 and over	83	141	27	291	244	221	629	212	59	24	1	2	24	1,958
Total Undivided 1/	14,233	43,540	62,571	36,218	20,218	12,082	14,316	1,885	506	129	19	2	135	205,854
Divided:														
No access control:														
Less than 44	**	**	35	12	85	61	170	59	59	37	6	-	-	524
44-47	**	**	43	59	142	208	549	252	80	26	3	-	-	1,362
48 and over	**	**	187	270	491	440	1,530	513	185	119	24	6	-	3,765
Subtotal	**	**	265	341	718	709	2,249	824	324	182	33	6	-	5,651
Partial access control: 2/														
Less than 44	**	**	2	6	2	17	51	16	7	8	-	-	-	109
44-47	**	**	14	45	32	76	283	106	80	13	-	-	-	649
48 and over	**	**	82	123	325	374	1,356	368	109	44	-	-	-	2,781
Subtotal	**	**	98	174	359	467	1,690	490	196	65	-	-	-	3,539
Full access control: 2/														
Less than 44	**	**	-	3	-	1	17	3	-	-	-	-	-	24
44-47	**	**	358	-	-	3	20	23	2	1	-	-	-	52
48 and over	**	**	361	572	670	593	2,386	1,100	154	87	11	12	-	5,943
Subtotal	**	**	724	575	670	597	2,423	1,126	156	88	11	12	-	6,019
Total Divided	**	**		1,090	1,747	1,773	6,362	2,440	676	335	44	18	-	15,209
Total Surfaced Mileage	14,233	43,540	63,295	37,308	21,965	13,855	20,678	4,325	1,182	464	63	20	3/ 135	221,063

Footnotes appear on sheet 2

TRAVELED WAY OF FEDERAL-AID PRIMARY SYSTEM — SUMMARY — 1960

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE FM-110, 1960
SHEET 2 OF 2
ISSUED NOVEMBER 1961

Compiled in cooperation with
State highway departments

FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN														
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	AVERAGE DAILY TRAFFIC VOLUMES													
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	TOTAL SURFACED MILEAGE
Undivided:														
Under 20 feet	9	8	44	77	80	85	192	30	7	1	-	1	33	509
20-21	3	19	75	180	217	169	468	130	23	9	-	-	98	1,391
22-23	6	40	44	97	123	118	350	113	34	9	1	3	112	1,050
24-26	7	21	120	224	238	272	807	258	75	25	5	6	156	2,211
27-35	3	3	34	76	130	144	816	410	170	71	12	19	158	2,059
36-43	2	4	28	60	131	295	974	934	536	359	55	10	157	3,559
44-47	-	1	23	49	91	50	286	313	202	131	49	10	53	1,258
48 and over	18	7	1	47	100	172	860	764	641	721	226	145	150	3,852
Total Undivided 4/	48	103	371	810	1,116	1,325	4,753	2,957	1,688	1,326	348	187	917	15,949
Divided:														
No access control:														
Less than 44	**	**	2	2	7	10	41	49	23	56	9	1	4	204
44-47	**	**	2	4	4	13	84	86	54	55	20	1	12	335
48 and over	**	**	11	32	75	58	425	400	320	433	231	177	48	2,210
Subtotal	**	**	15	38	86	81	550	535	397	544	260	179	74	2,749
Partial access control: 2/														
Less than 44	**	**	1	-	1	-	2	6	18	2	1	-	-	31
44-47	**	**	1	2	1	-	26	30	14	13	1	-	-	88
48 and over	**	**	6	12	33	36	252	192	116	117	18	16	9	814
Subtotal	**	**	8	14	35	36	287	228	148	132	20	16	9	933
Full access control: 2/														
Less than 44	**	**	-	-	-	-	1	-	-	1	-	2	-	4
44-47	**	**	1	-	25	26	2	1	2	5	4	1	-	67
48 and over	**	**	37	27	33	47	400	386	223	330	195	362	37	2,084
Subtotal	**	**	38	27	58	73	403	387	225	336	199	372	37	2,155
Total Divided	**	**	61	79	179	190	1,240	1,150	770	1,012	479	567	110	5,837
Total Surfaced Mileage	48	103	432	889	1,295	1,515	5,993	4,107	2,458	2,338	827	754	3/ 1,027	21,766
1/ Includes 145 miles with partial control of access and 128 miles with full control of access. See footnotes 2, 3 and 5 on table FM-11.														
2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and prohibiting crossings at grade or direct private driveway connections.														
3/ States not reporting average daily traffic volume data are listed in table FM-15.														
4/ Includes 3 miles with partial control of access. See footnote 4 on table FM-11.														

1/ Includes 145 miles with partial control of access and 128 miles with full control of access. See footnotes 2, 3 and 5 on table FM-11.

2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and prohibiting crossings at grade or direct private driveway connections.

3/ States not reporting average daily traffic volume data are listed in table FM-15.

4/ Includes 3 miles with partial control of access. See footnote 4 on table FM-11.

MILEAGE BUILT ON FEDERAL-AID SYSTEMS — 1960

CLASSIFIED BY TYPE OF SURFACE

TABLE PB-2, 1960
SHEET 1 OF 2
ISSUED NOVEMBER 1961Compiled in cooperation with
State highway departments

Data as of December 31, 1960

FEDERAL-AID PRIMARY HIGHWAY SYSTEM-RURAL										FEDERAL-AID PRIMARY HIGHWAY SYSTEM-URBAN									
STATE	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 1/						MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 1/						TOTAL MILEAGE GRADED OR SURFACED 3/	STATE			
		D E	F G-1 G-2	G-2 H-2 I	J	SUBTOTALS			D E	F G-1 G-2	G-2 H-2 I	J	SUBTOTALS						
						SURFACING ON EARTH ROADS OR NEW LOCATION	RECON-STRUC-TION OR RESUR-FACING 2/						SURFACING ON EARTH ROADS OR NEW LOCATION	RECON-STRUC-TION OR RESUR-FACING 2/					
Alabama	-	-	-	144	-	27	117	144	-	-	12	-	5	7	12	Alabama			
Alaska	30	14	61	1	-	-	76	76	-	-	2	6	-	3	3	Alaska			
Arizona	-	-	4	158	-	-	158	159	-	-	5	11	-	11	11	Arizona			
Arkansas	-	-	4	69	32	17	88	105	-	-	7	29	10	26	36	Arkansas			
California	-	-	26	282	106	6	408	414	-	-	36	48	7	77	84	California			
Colorado	-	-	-	221	37	8	250	258	-	-	2	3	3	6	9	Colorado			
Connecticut	-	-	-	13	10	11	12	23	-	-	2	4	-	3	6	Connecticut			
Delaware	-	-	-	29	10	-	39	39	-	-	1	-	-	1	1	Delaware			
Florida	-	-	7	190	5	32	170	202	-	1	20	12	20	13	33	Florida			
Georgia	-	-	2	163	33	34	164	196	-	-	18	1	1	18	19	Georgia			
Hawaii	-	-	-	5	-	-	5	5	-	-	-	-	-	-	-	Hawaii			
Idaho	13	-	22	99	-	57	64	121	-	-	9	-	4	5	9	Idaho			
Illinois	-	-	31	236	136	53	352	405	-	-	45	13	13	52	65	Illinois			
Indiana	-	-	2	246	42	22	266	288	-	2	13	5	4	14	18	Indiana			
Iowa	-	51	-	523	197	102	669	771	-	-	4	23	13	28	41	Iowa			
Kansas	-	-	91	165	26	200	282	282	-	-	4	17	13	8	21	Kansas			
Kentucky	-	-	-	297	15	45	267	312	-	-	18	1	5	14	19	Kentucky			
Louisiana	-	-	-	209	30	29	210	239	-	-	16	6	5	17	22	Louisiana			
Maine	-	-	-	54	-	30	24	54	-	-	10	-	5	5	10	Maine			
Maryland	-	-	-	49	7	7	49	56	-	-	7	11	6	12	18	Maryland			
Massachusetts	-	-	1	322	2	42	21	63	-	-	32	-	18	14	32	Massachusetts			
Michigan	-	21	151	181	195	192	476	668	-	1	43	16	13	17	60	Michigan			
Minnesota	-	-	80	12	13	46	59	105	-	-	6	15	10	12	22	Minnesota			
Mississippi	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	Mississippi			
Missouri	30	-	66	378	194	88	550	638	-	-	19	10	15	14	29	Missouri			
Montana	-	8	44	314	9	33	326	372	-	-	3	4	3	3	3	Montana			
Nebraska	-	11	159	52	70	26	293	297	-	-	2	1	-	5	5	Nebraska			
Nevada	-	-	-	135	-	26	109	135	-	-	2	-	-	2	2	Nevada			
New Hampshire	-	-	1	51	-	41	11	52	-	-	6	-	2	4	6	New Hampshire			
New Jersey	-	-	-	14	-	1	13	14	-	-	34	2	6	30	36	New Jersey			
New Mexico	-	-	-	45	4	4	49	49	-	-	2	1	2	1	3	New Mexico			
New York	-	-	14	401	23	18	420	438	-	-	63	57	76	44	120	New York			
North Carolina	-	-	20	165	73	104	154	258	-	-	12	9	6	15	21	North Carolina			
North Dakota	-	-	95	101	37	40	193	233	-	-	5	1	1	5	6	North Dakota			
Ohio	-	-	-	706	114	135	685	820	-	-	83	10	10	83	93	Ohio			
Oklahoma	-	-	15	125	49	62	127	189	-	1	16	4	5	16	21	Oklahoma			
Oregon	-	-	-	393	8	75	326	401	-	-	4	2	3	3	6	Oregon			
Pennsylvania	-	-	2	415	112	105	424	529	-	-	52	16	18	50	68	Pennsylvania			
Rhode Island	-	-	-	2	-	-	2	2	-	-	10	-	6	4	10	Rhode Island			
South Carolina	-	-	51	170	10	45	186	231	-	-	9	-	6	3	9	South Carolina			
South Dakota	-	-	1	211	35	152	220	372	-	-	1	9	3	7	10	South Dakota			
Tennessee	-	125	38	342	3	-	397	397	-	-	9	-	-	9	9	Tennessee			
Texas	6	-	144	893	64	44	1,057	1,107	9	1	115	35	34	117	160	Texas			
Utah	-	-	-	165	-	52	113	165	-	-	9	-	-	7	9	Utah			
Vermont	-	-	5	53	-	20	38	58	-	-	6	-	3	3	6	Vermont			
Virginia	-	-	1	112	1	20	116	121	-	-	5	-	3	3	10	Virginia			
Washington	-	-	39	287	4	44	266	281	-	-	6	11	9	8	17	Washington			
West Virginia	-	-	-	281	-	4	277	281	-	-	22	1	-	23	23	West Virginia			
Wisconsin	-	41	-	332	30	8	395	403	-	-	7	4	-	11	11	Wisconsin			
Wyoming	17	-	4	131	2	4	133	137	-	-	10	2	4	8	12	Wyoming			
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	9	1	1	1	10	Dist. of Col.			
Puerto Rico	-	-	-	-	-	6	55	61	-	-	8	2	1	9	10	Puerto Rico			
Total	96	287	1,176	9,876	1,799	2,098	11,040	13,138	9	1	865	396	374	894	1,268	Total			

Footnotes appear on sheet 2

MILEAGE BUILT ON FEDERAL-AID SYSTEMS — 1960.

CLASSIFIED BY TYPE OF SURFACE

TABLE PB-2, 1960
SHEET 2 OF 2
ISSUED NOVEMBER 1961

Compiled in cooperation with
State highway departments

Data as of December 31, 1960

FEDERAL-AID SECONDARY HIGHWAY SYSTEM-RURAL													FEDERAL-AID SECONDARY HIGHWAY SYSTEM-URBAN														
STATE	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 1/					TOTAL MILEAGE GRADED OR SURFACED 3/	MILEAGE SURFACED 1/					TOTAL MILEAGE GRADED OR SURFACED 3/	STATE													
		D	F	O-1 B-1	O-2 B-2	J		SURFACING ON EXISTING ROADS OR NEW LOCATION 2/	RECONSTRUCTION OR RECURFACING 2/	TOTAL MILEAGE SURFACED	D	F			O-1 B-1	O-2 B-2	J	SURFACING ON EXISTING ROADS OR NEW LOCATION 2/	RECONSTRUCTION OR RECURFACING 2/	TOTAL MILEAGE SURFACED							
Alabama	82	-	664	127	-	75	791	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	Alabama	
Alaska	-	11	28	41	-	13	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	Alaska	
Arizona	-	1	28	41	-	13	70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	Arizona	
Arkansas	-	177	303	4	-	39	484	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	Arkansas	
California	17	46	290	313	7	144	656	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	California	
Colorado	-	40	3	255	-	8	298	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	Colorado	
Connecticut	-	-	-	26	2	10	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	Connecticut	
Delaware	-	-	10	15	-	1	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	Delaware	
Florida	7	-	230	352	-	234	582	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	Florida	
Georgia	42	4	435	82	-	198	521	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	Georgia	
Hawaii	-	-	-	5	-	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii
Idaho	30	5	88	39	-	19	132	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Idaho
Illinois	4	158	281	41	14	50	424	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	Illinois	
Indiana	-	147	1	1	1	41	107	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	Indiana	
Iowa	13	618	10	707	95	54	1,376	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	Iowa	
Kansas	53	321	371	50	-	42	742	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	Kansas	
Kentucky	-	202	117	661	12	5	987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	Kentucky	
Louisiana	-	23	-	7	33	17	591	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	Louisiana	
Maine	-	-	119	81	-	6	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	Maine	
Maryland	-	2	-	-	8	28	182	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	Maryland	
Massachusetts	-	-	2	32	-	1	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	Massachusetts	
Michigan	22	74	578	59	12	91	632	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	Michigan	
Minnesota	20	277	330	378	-	11	974	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	Minnesota	
Mississippi	-	96	298	-	-	29	365	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Mississippi
Missouri	-	1,106	734	22	2	32	1,832	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	Missouri	
Montana	4	92	17	141	-	77	173	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Montana
Nebraska	-	185	284	48	2	108	364	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Nebraska
Nevada	-	-	-	-	-	2	54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Nevada
New Hampshire	-	-	26	11	-	6	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	New Hampshire
New Jersey	-	-	-	10	-	1	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	New Jersey
New Mexico	-	-	134	24	-	76	84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	New Mexico	
New York	-	-	6	173	1	15	165	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	New York	
North Carolina	39	111	292	213	7	110	513	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	North Carolina	
North Dakota	48	390	121	34	-	79	466	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	North Dakota
Ohio	-	4	407	1,351	11	23	1,750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	Ohio	
Oklahoma	-	123	309	50	13	190	305	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53	Oklahoma	
Oregon	-	23	38	457	-	57	461	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	Oregon
Pennsylvania	-	-	117	589	4	18	692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	Pennsylvania
Rhode Island	-	-	5	-	-	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	Rhode Island
South Carolina	-	-	587	-	1	426	594	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	South Carolina
South Dakota	-	187	160	122	-	42	827	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	South Dakota	
Tennessee	5	287	328	166	-	-	801	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	Tennessee	
Texas	13	-	1,649	275	7	435	1,940	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Texas	
Utah	-	-	9	122	-	11	116	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	Utah	
Vermont	-	-	27	10	-	-	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Vermont
Virginia	-	55	319	56	-	14	416	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	Virginia	
Washington	-	-	29	30	1	27	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	Washington	
West Virginia	-	165	274	587	2	40	988	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	West Virginia	
Wisconsin	-	37	106	248	1	391	392	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	Wisconsin	
Wyoming	-	-	3	62	-	38	78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	Wyoming	
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	Dist. of Col.	
Puerto Rico	-	-	-	7	20	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	Puerto Rico	
Total	399	4,834	10,215	8,882	212	2,956	21,187	24,143	24,542	52	295	34	338	391	391	391	391	391	391	391	391	391	391	391	391	Total	

1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and R-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and R-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and asphalt with or without portland cement concrete base; J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness.

2/ See Table PM-101 for segregation between resurfacing to a different type and resurfacing to the same type.

3/ Does not include mileage built in some States where Federal-aid system routes overlap local roads and streets.

Segregation of G and R surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and R-1.

1/ Surface type indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness.

2/ Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1. See table PM-101 for segregation between resurfacing to a different type and resurfacing to the same type.

3/ Does not include mileage built in some States where Federal-aid system routes overlap local roads and streets.

MILEAGE COMPLETED DURING CALENDAR YEAR 1960 ON PROJECTS FINANCED WITH FEDERAL-AID HIGHWAY FUNDS

TABLE FA-1, 1960

STATE OR TERRITORY	TOTAL MILEAGE GRADED OR SURFACED	MILEAGE GRADED AND DRAINED	TOTAL MILEAGE SURFACED	SOIL-SURFACED	GRAVEL OR STONE	BITUMINOUS SURFACE-TREATED	MIXED BITUMINOUS	BITUMINOUS PENETRATION	BITUMINOUS CONCRETE AND SHEET ASPHALT	PORTLAND CEMENT CONCRETE	COMBINATION	BRIDGES	STATE OR TERRITORY
Alabama	611.9	33.1	518.8	-	6.2	330.2	28.4	36.6	107.7	6.7	-	2.3	Alabama
Alaska	92.5	42.9	49.6	-	-	42.2	-	-	5.3	1.1	-	1.0	Alaska
Arizona	174.2	16.4	157.3	9.0	-	19.9	60.5	-	44.5	2.7	-	.7	Arizona
Arkansas	362.6	-	362.6	-	63.2	206.3	.3	-	75.3	9.3	-	2.2	Arkansas
California	327.0	13.5	313.5	-	18.1	20.0	162.5	-	4.2	99.5	3.8	5.4	California
Colorado	355.6	89.0	306.6	-	11.1	-	266.1	-	6.9	20.5	-	2.0	Colorado
Connecticut	31.5	.2	31.3	-	-	-	-	-	9.5	19.9	.8	1.1	Connecticut
Delaware	46.0	-	46.0	-	-	-	-	-	38.9	6.5	.4	.2	Delaware
Florida	330.6	2.6	328.0	-	-	129.2	20.8	-	159.6	10.8	-	7.6	Florida
Georgia	319.3	1.7	317.6	-	-	149.4	-	-	122.6	42.7	-	2.9	Georgia
Hawaii	7.5	-	7.5	-	-	-	-	-	7.2	-	-	.3	Hawaii
Idaho	211.9	-	211.9	-	38.2	77.0	99.9	-	-	-	-	.8	Idaho
Illinois	655.6	5.4	650.2	-	128.5	228.4	59.4	-	138.6	88.8	1.3	5.2	Illinois
Indiana	544.0	10.0	534.0	-	1.4	-	137.2	-	250.3	139.6	1.5	4.0	Indiana
Iowa	656.4	42.5	613.9	-	48.1	83.1	235.3	-	97.8	147.3	-	2.3	Iowa
Kansas	1,139.6	259.5	880.1	-	305.4	334.5	125.6	-	69.2	41.1	.8	3.5	Kansas
Kentucky	229.6	78.8	150.8	-	42.4	-	-	-	86.7	11.4	7.6	2.7	Kentucky
Louisiana	406.7	19.2	387.5	-	-	117.3	-	-	204.3	59.0	-	6.9	Louisiana
Maine	84.4	2.1	82.3	-	23.2	8.3	1.9	-	48.5	15.4	-	.4	Maine
Maryland	162.4	1.5	160.9	-	3.0	17.1	-	64.5	60.1	-	-	.8	Maryland
Massachusetts	60.0	-	60.0	-	-	-	-	-	56.2	2.2	-	1.6	Massachusetts
Michigan	698.2	11.5	686.7	-	40.7	115.1	232.8	-	147.4	133.3	8.1	2.3	Michigan
Minnesota	716.2	19.8	696.4	71.4	156.5	313.8	463.8	-	-	25.1	-	4.7	Minnesota
Mississippi	656.7	168.8	487.9	33.3	92.3	-	17.4	-	3.0	-	-	5.0	Mississippi
Missouri	977.1	57.7	919.4	-	744.1	15.2	13.0	-	33.0	106.3	1.8	6.0	Missouri
Montana	522.0	18.5	503.5	-	70.7	59.5	371.4	-	-	46.2	-	1.9	Montana
Nebraska	410.6	2.5	408.1	-	156.8	5.6	186.4	-	11.5	-	-	1.6	Nebraska
Nevada	102.6	-	102.6	-	-	-	102.5	-	-	-	-	.1	Nevada
New Hampshire	54.2	-	54.2	-	-	3.4	-	-	50.2	-	-	.6	New Hampshire
New Jersey	49.6	4.8	44.8	-	-	-	3.0	-	35.9	5.4	-	.5	New Jersey
New Mexico	214.3	2.8	211.5	-	9.4	134.9	59.4	-	-	3.5	-	2.4	New Mexico
New York	411.2	10.0	401.2	-	-	8.0	1.1	28.7	292.6	58.5	3.4	8.9	New York
North Carolina	588.0	95.2	492.8	4.1	5.0	280.0	57.8	-	91.7	51.4	-	2.8	North Carolina
North Dakota	1,366.0	352.3	1,013.7	-	579.7	221.2	156.0	-	81.8	56.0	-	.8	North Dakota
Ohio	128.6	3.6	125.0	-	4.4	.1	4.9	-	43.7	96.2	.8	3.8	Ohio
Oklahoma	565.2	226.6	338.6	-	31.4	212.9	-	-	-	47.7	-	2.9	Oklahoma
Oregon	255.2	44.5	210.7	-	-	29.9	-	66.5	105.0	7.0	-	2.3	Oregon
Pennsylvania	282.4	3.1	259.3	-	-	-	-	17.2	186.2	109.3	1.9	4.7	Pennsylvania
Rhode Island	14.4	-	-	-	-	-	-	-	14.1	-	-	.3	Rhode Island
South Carolina	702.2	1.6	700.6	1.3	-	578.9	-	-	166.8	9.8	-	3.8	South Carolina
South Dakota	738.2	39.5	758.7	-	293.9	125.9	306.3	-	-	30.8	-	1.8	South Dakota
Tennessee	772.3	94.4	678.4	3.5	277.1	322.1	39.4	-	28.2	3.4	.7	4.0	Tennessee
Texas	1,739.0	58.9	1,680.1	-	-	1,005.7	148.8	1.1	565.8	90.4	-	17.1	Texas
Utah	156.9	7.4	149.5	-	-	-	-	-	-	-	-	.7	Utah
Vermont	55.6	-	55.6	-	-	21.3	4.7	-	28.7	-	-	.9	Vermont
Virginia	348.0	.1	347.9	2.5	46.9	149.6	12.9	-	112.8	6.3	-	2.0	Virginia
Washington	200.1	20.3	179.8	-	11.4	39.4	4.8	23.6	93.7	5.6	-	1.3	Washington
West Virginia	321.0	16.7	304.3	-	4.1	-	7.5	12.7	276.2	3.5	-	.3	West Virginia
Wisconsin	631.3	87.2	594.1	-	248.7	-	215.1	-	92.8	35.9	-	1.6	Wisconsin
Wyoming	264.3	75.4	188.9	-	11.3	44.9	127.5	-	5.4	1.9	-	3.3	Wyoming
Dist. of Col.	10.6	2.4	8.2	-	-	7.2	-	-	8.4	2.5	-	.3	Dist. of Col.
Puerto Rico	15.6	-	15.6	-	-	-	-	-	-	-	-	-	Puerto Rico
TOTAL	20,969.4	2,101.5	18,867.9	127.0	3,475.2	5,458.4	3,757.4	265.6	3,946.3	1,660.5	32.9	142.6	TOTAL

FEDERAL-AID AND FOREST HIGHWAY PROJECTS COMPLETED DURING CALENDAR YEAR 1960

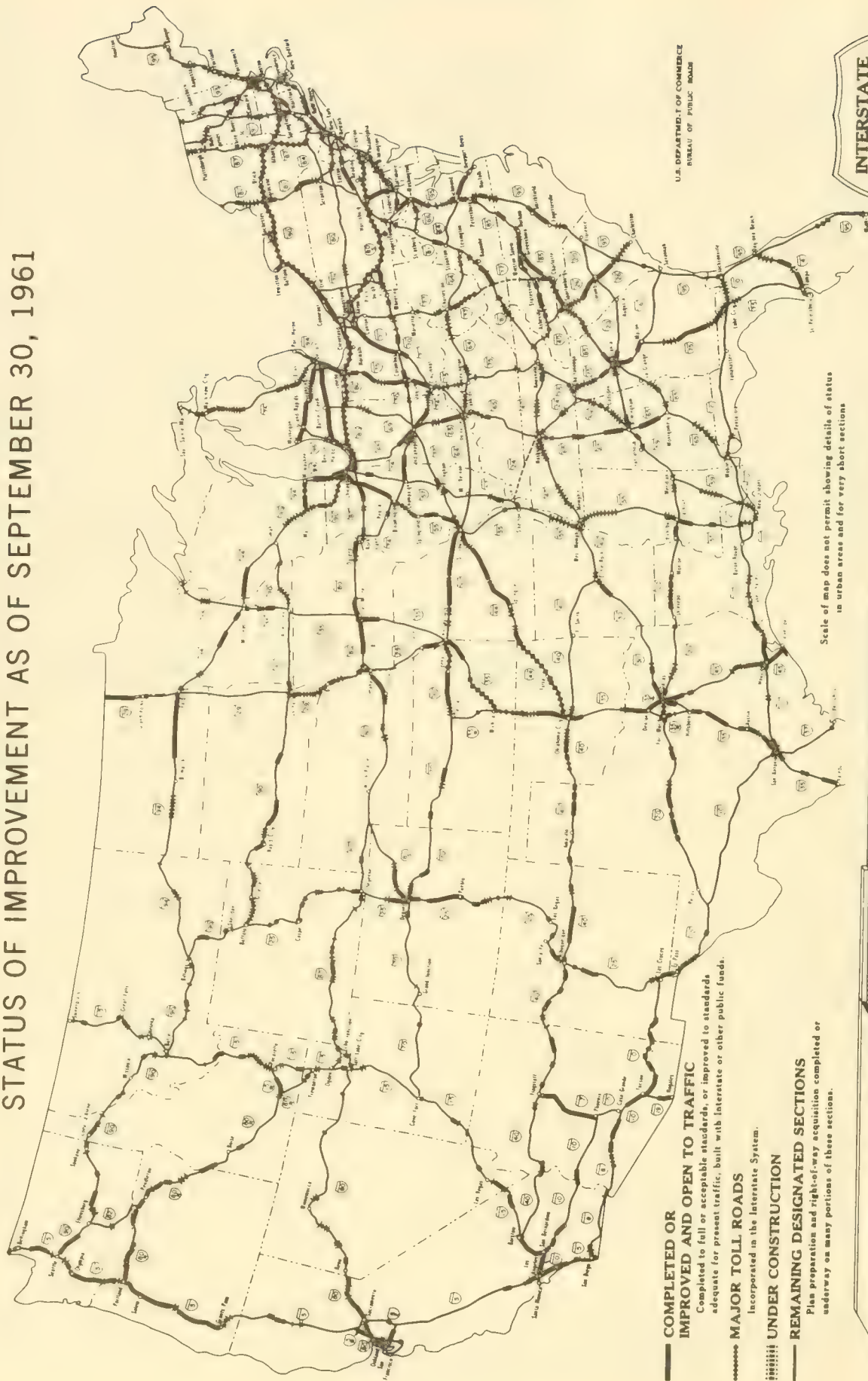
TABLE FA-2, 1960

(In thousands of dollars)

STATE OR TERRITORY	FEDERAL-AID PROJECTS										FOREST HIGHWAY CONSTRUCTION PROJECTS					STATE OR TERRITORY
	PRIMARY SYSTEM RURAL					SECONDARY SYSTEM RURAL					TOTAL FEDERAL-AID					
	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	
Alabama	\$22,561	\$17,611	174.3	\$2,693	\$4,918	422.6	\$4,076	\$2,239	14.4	\$36,315	\$24,768	611.9	\$1,917	-	-	Alabama
Alaska	11,048	9,061	50.1	6,325	6,583	38.2	1,967	1,653	4.7	21,940	17,276	92.5	93	-	-	Alaska
Arizona	66.4	10,580	66.4	4,426	3,293	9.7	1,719	5,061	6.1	41,031	17,733	174.2	93	-	-	Arizona
Arkansas	9,467	5,980	63.4	9,323	4,175	288.8	1,961	3,451	10.4	27,456	13,606	362.6	480	-	-	Arkansas
California	55,505	46,350	86.0	15,198	3,797	201.2	18,080	111,232	32.8	767,744	14,390	327.0	2,564	1,744	16.7	California
Colorado	26,136	19,404	196.5	8,071	4,553	126.4	15,604	3,793	12.5	47,731	27,710	395.6	2,998	1,728	60.0	Colorado
Connecticut	16,075	0,722	13.6	3,153	1,573	6.3	21,659	12,967	11.4	40,213	24,763	31.5	-	-	-	Connecticut
Delaware	2,617	1,553	12.7	3,274	1,409	20.8	-	-	-	6,213	3,395	46.0	-	-	-	Delaware
Florida	28,104	13,745	102.6	9,747	4,553	210.3	69,494	56,400	17.2	107,343	73,479	350.6	-	-	-	Florida
Georgia	34,413	24,129	149.1	7,569	3,793	165.0	14,975	9,170	41.4	94,717	39,024	319.3	206	193	1.9	Georgia
Hawaii	-	1,029	2.4	6,000	1,445	4.9	6,450	1,435	1.4	7,036	3,046	7.5	-	-	-	Hawaii
Idaho	17,137	14,468	77.5	4,250	2,574	131.1	1,704	1,435	3.5	23,449	13,540	211.9	3,449	5,449	49.1	Idaho
Illinois	59,124	39,628	166.5	21,567	10,748	445.1	97,517	75,754	44.0	177,478	146,148	655.6	72	36	.3	Illinois
Indiana	74,124	55,238	334.0	18,300	9,131	169.3	21,387	15,521	25.7	113,371	76,300	394.0	-	-	-	Indiana
Iowa	42,700	24,252	275.9	8,209	4,476	321.5	24,859	40,689	60.7	70,448	52,227	656.4	-	-	-	Iowa
Kansas	49,377	16,501	297.1	12,343	6,436	234.6	9,966	7,133	17.9	47,686	43,365	1,139.6	-	-	-	Kansas
Kentucky	57,504	44,145	137.5	3,400	3,376	19.1	48,211	45,809	1.4	43,247	40,481	299.0	-	-	-	Kentucky
Louisiana	39,511	26,145	125.5	12,147	1,216	12.1	23,639	15,529	17.4	75,496	50,842	406.7	-	-	-	Louisiana
Maine	10,077	1,405	5.3	2,194	1,025	1.7	9,820	7,750	6.4	27,131	21,571	24.4	-	-	-	Maine
Maryland	15,190	10,326	41.3	5,247	3,766	10.2	11,322	9,141	43.6	35,449	4,259	168.4	-	-	-	Maryland
Massachusetts	26,091	19,495	31.5	3,111	693	2.6	53,274	45,467	35.9	40,280	53,029	60.0	-	-	-	Massachusetts
Michigan	69,341	70,039	364.5	10,009	5,404	23.1	25,546	11,711	13.3	125,716	87,177	646.2	393	438	16.4	Michigan
Minnesota	9,392	5,143	104.0	3,551	4,794	610.7	5,502	4,793	1.5	24,169	15,170	716.2	50	501	10.1	Minnesota
Mississippi	44,295	33,434	231.5	9,021	3,672	593.9	9,059	5,403	38.3	61,375	43,068	658.7	-	-	-	Mississippi
Missouri	39,084	28,612	174.8	14,651	6,777	77.0	15,403	11,046	27.3	69,683	46,435	977.1	100	100	9.3	Missouri
Montana	17,276	21,328	232.2	10,301	6,445	27.3	1,683	1,870	0.5	40,410	29,743	522.0	1,346	1,590	48.6	Montana
Nebraska	21,829	15,755	148.2	7,110	3,478	259.6	1,501	1,913	2.8	31,090	20,746	103.6	103	103	3.1	Nebraska
Nevada	5,824	5,136	52.3	2,118	1,770	50.2	1,406	1,24	.1	7,492	7,130	102.6	483	483	12.3	Nevada
New Hampshire	24,863	19,437	35.6	3,233	1,590	15.4	1,717	1,279	3.4	27,613	11,732	54.2	-	-	-	New Hampshire
New Jersey	21,586	17,537	13.3	2,568	1,291	15.4	13,343	6,462	15.9	34,497	25,230	49.6	-	-	-	New Jersey
New Mexico	15,253	11,932	64.6	7,132	4,549	146.1	3,549	3,960	3.6	46,001	19,471	214.3	1,613	1,613	27.6	New Mexico
New York	55,243	32,112	193.7	21,709	10,191	133.3	194,317	123,001	79.2	271,275	171,364	411.2	-	-	-	New York
North Carolina	40,912	30,079	60.9	13,345	6,734	25.9	7,400	4,447	14.2	61,750	41,089	453.0	-	-	-	North Carolina
North Dakota	15,096	13,136	315.5	11,446	5,712	1,044.6	71	276	3.1	37,241	24,900	1,366.0	-	-	-	North Dakota
Ohio	101,337	81,559	125.9	15,376	9,045	42.5	60,965	46,522	16.2	171,679	139,170	1,031.6	-	-	-	Ohio
Oklahoma	20,120	15,159	135.1	1,179	6,465	408.5	10,609	5,000	11.5	44,116	29,776	565.2	-	-	-	Oklahoma
Oregon	23,225	19,364	107.6	6,197	4,085	136.0	3,814	3,007	11.0	33,736	26,456	255.2	5,029	4,560	59.6	Oregon
Pennsylvania	88,631	69,152	124.7	15,615	7,895	91.8	70,371	43,958	46.5	174,617	120,995	262.4	419	409	3.0	Pennsylvania
Rhode Island	135	132	-	759	379	3.0	3,814	2,801	11.4	8,837	4,559	14.4	-	-	-	Rhode Island
South Carolina	27,192	21,410	125.3	9,871	4,916	569.4	3,514	2,801	7.0	40,877	28,527	702.2	157	73	9.1	South Carolina
South Dakota	20,726	22,717	356.1	7,696	4,475	430.0	3,363	2,248	10.1	39,790	29,440	798.2	344	344	2.7	South Dakota
Tennessee	38,506	31,067	163.1	14,245	7,132	105.5	10,023	6,359	10.5	62,774	44,598	772.8	-	-	-	Tennessee
Texas	98,262	72,794	593.9	29,378	15,127	1,004.2	61,237	45,884	140.9	199,377	133,905	1,739.0	312	145	15.0	Texas
Utah	17,296	15,432	88.5	2,935	2,077	61.3	4,432	3,640	7.1	24,463	21,149	156.9	1,162	1,162	17.5	Utah
Vermont	20,945	16,273	30.0	1,904	921	21.3	5,397	4,415	4.3	28,236	22,133	55.6	75	75	.9	Vermont
Virginia	18,607	13,757	48.8	11,228	5,840	286.0	9,582	7,840	13.2	39,417	26,253	348.0	266	266	9.6	Virginia
Washington	20,543	15,290	97.4	4,080	2,255	90.5	32,098	27,712	12.2	56,721	45,259	200.1	2,113	2,113	1.7	Washington
West Virginia	24,340	20,150	74.7	6,982	3,539	245.6	1,388	3,539	.7	32,610	24,359	311.0	36	36	-	West Virginia
Wisconsin	25,464	18,498	215.8	13,424	6,790	458.9	13,102	9,649	6.6	52,020	33,997	631.3	685	685	6.6	Wisconsin
Wyoming	26,613	22,458	182.5	3,766	2,424	72.5	3,939	3,276	9.3	34,268	20,160	264.3	905	905	14.5	Wyoming
Dist. of Col.	-	-	-	-	-	-	24,033	18,397	10.6	44,035	18,397	10.6	-	-	-	Dist. of Col.
Puerto Rico	2,229	1,064	3.8	2,280	1,029	10.5	6,843	2,826	1.3	11,357	4,919	15.6	-	-	-	Puerto Rico
TOTAL	1,594,792	1,403,525	7,144.4	454,432	236,970	12,901.2	1,140,409	53,402	955.3	5,464,033	2,272,513	20,669.4	23,142	26,915	446.1	TOTAL

THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS

STATUS OF IMPROVEMENT AS OF SEPTEMBER 30, 1961



- COMPLETED OR IMPROVED AND OPEN TO TRAFFIC**
Completed to full or acceptable standards, or improved to standards adequate for present traffic, built with Interstate or other public funds.
- MAJOR TOLL ROADS**
Incorporated in the Interstate System.
- UNDER CONSTRUCTION**
REMAINING DESIGNATED SECTIONS
Plan preparation and right-of-way acquisition completed or underway on many portions of these sections.

INTERSTATE			
Open to Traffic 11,252 Miles	Under Construction 4,773 Miles	Engineering and Right-of-Way in Progress 10,336 Miles	Remaining Mileage 14,639 Miles
TOTAL 41,000 MILES			

26,361 Miles

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS - 1960

Compiled in cooperation with
State highway departments

Data as of December 31, 1960

TABLE INT-2, 1960
ISSUED NOVEMBER 1961

MILEAGE CLASSIFIED BY TYPE OF SURFACE

[illegible]

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ Non surfaced mileage includes primitive, unimproved, and graded and drained roads.

2/ Nonsurface mileage includes primitive, unimproved, and graded and drained roads.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; S, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2,

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS — RURAL¹

SURFACED MILEAGE CLASSIFIED BY WIDTH AND TYPE OF SURFACE

TABLE INT-8, 1960
ISSUED NOVEMBER 1961

Compiled in cooperation with
State highway departments

Data as of December 31, 1960

WIDTH IN FEET AND TYPE OF SURFACE																			TOTAL SURFACED MILEAGE	STATE
STATE	INTERMEDIATE-TYPE SURFACE 2/								HIGH-TYPE SURFACE 3/							TOTAL				
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL	LESS THAN 20	20-21	22-23	24-26	27-35	36-43		44-47	48 AND OVER		
Alabama	-	-	-	3	-	-	-	3	6	13	106	153	292	14	17	37	122	754	760	Alabama
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	12	-	15	27	116	-	11	181	35	56	87	67	87	390	-	231	920	1,101	Arizona
Arkansas	-	-	-	-	-	-	-	-	-	-	1	16	349	3	9	-	41	454	454	Arkansas
California	-	12	-	-	-	-	-	-	12	1	388	144	154	89	70	170	554	1,570	1,582	California
Colorado	-	-	-	-	-	-	-	-	-	27	132	154	318	23	40	7	180	881	881	Colorado
Connecticut	2	-	-	-	-	-	-	-	2	-	35	12	10	2	-	16	72	147	149	Connecticut
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	6	25	32	32	Delaware
Florida	10	1	5	45	-	1	-	1	63	16	37	131	360	39	14	42	251	892	955	Florida
Georgia	3	1	1	-	-	-	-	-	5	40	294	199	260	4	4	4	133	949	954	Georgia
Hawaii	1	1	4	-	-	-	-	-	6	-	3	-	-	4	9	15	14	32	38	Hawaii
Idaho	11	5	-	22	33	15	-	3	106	39	47	40	180	36	75	15	70	502	610	Idaho
Illinois	-	1	-	5	-	-	-	-	6	172	53	210	386	13	47	28	420	1,335	1,341	Illinois
Indiana	-	-	-	-	-	-	-	-	-	132	16	246	305	4	2	134	232	897	897	Indiana
Iowa	-	-	48	40	22	-	-	-	116	-	71	-	122	2	10	8	165	627	627	Iowa
Kansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	271	583	693	Kansas
Kentucky	1	-	-	-	-	-	-	-	1	39	204	207	30	13	-	3	62	580	581	Kentucky
Louisiana	-	-	-	-	-	-	-	-	-	25	31	5	340	-	12	33	119	572	572	Louisiana
Maine	-	-	-	-	-	-	-	-	-	-	73	50	38	2	-	-	91	277	277	Maine
Maryland	-	-	-	-	-	-	-	-	-	-	4	6	38	2	2	16	137	205	205	Maryland
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	2	12	3	14	10	160	201	201	Massachusetts
Michigan	-	7	-	-	-	-	-	-	7	-	184	41	19	54	97	55	371	821	828	Michigan
Minnesota	-	-	-	63	-	-	-	-	63	-	308	30	243	17	2	6	78	684	747	Minnesota
Mississippi	-	1	-	-	-	-	-	-	1	1	448	13	76	4	2	1	12	537	558	Mississippi
Missouri	-	85	-	-	28	-	-	-	-	16	203	63	233	1	49	85	335	985	985	Missouri
Montana	21	-	62	34	-	8	-	-	238	17	90	168	613	20	10	6	39	969	1,207	Montana
Nebraska	-	-	51	56	-	-	-	-	107	-	85	11	226	2	5	-	32	361	468	Nebraska
Nevada	-	-	-	-	-	-	-	-	-	-	13	27	406	1	1	-	81	529	529	Nevada
New Hampshire	9	21	4	46	-	1	-	23	104	4	13	1	14	3	3	-	40	76	182	New Hampshire
New Jersey	1	-	-	-	-	-	-	-	1	4	24	-	1	4	20	16	58	127	128	New Jersey
New Mexico	-	12	-	-	-	18	-	21	51	-	164	23	365	16	8	21	300	897	948	New Mexico
New York	-	-	-	-	-	-	-	-	-	29	86	55	76	129	7	-	423	811	811	New York
North Carolina	37	16	1	24	-	1	-	8	87	26	45	134	96	21	9	27	248	606	693	North Carolina
North Dakota	-	-	24	-	-	-	-	-	24	-	114	236	175	3	1	15	103	542	566	North Dakota
Ohio	-	-	-	-	-	-	-	-	-	15	114	45	234	55	61	28	603	1,155	1,155	Ohio
Oklahoma	1	5	-	-	-	-	-	-	6	72	147	47	90	2	24	43	287	712	712	Oklahoma
Oregon	-	-	-	1	-	-	-	-	1	25	50	106	174	29	21	5	229	639	640	Oregon
Pennsylvania	-	1	-	-	-	-	-	-	1	101	85	208	119	144	41	44	523	1,265	1,266	Pennsylvania
Rhode Island	-	-	-	-	-	-	-	-	-	-	3	-	-	-	2	8	15	28	28	Rhode Island
South Carolina	-	46	46	102	2	3	-	1	200	17	42	24	263	27	29	2	82	486	686	South Carolina
South Dakota	-	-	7	12	-	-	-	-	19	-	119	46	455	-	3	-	62	685	704	South Dakota
Tennessee	-	-	28	121	2	30	-	-	327	17	16	319	377	15	46	44	150	984	984	Tennessee
Texas	4	104	8	-	-	-	-	38	112	28	95	151	892	69	70	38	802	2,093	2,420	Texas
Utah	2	-	1	2	-	-	-	-	13	-	24	62	453	69	62	23	120	841	854	Utah
Vermont	2	30	13	4	-	-	-	-	49	106	61	51	16	6	1	-	21	262	311	Vermont
Virginia	6	37	2	8	3	3	-	2	63	42	172	22	35	264	143	53	112	843	906	Virginia
Washington	7	48	51	6	-	-	-	-	112	-	60	62	92	26	26	98	194	428	540	Washington
West Virginia	-	-	-	-	-	-	-	-	-	48	60	62	92	26	26	6	15	335	335	West Virginia
Wisconsin	-	26	8	1	23	-	-	-	66	-	100	153	24	14	7	16	113	427	427	Wisconsin
Wyoming	-	3	-	-	-	-	-	-	-	-	129	62	266	305	-	4	96	877	943	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.
Total	123	484	356	610	140	196	17	114	2,040	1,115	4,929	3,955	9,537	1,659	1,557	1,191	8,894	32,437	34,477	Total

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ Consists of bituminous treated and mixed bituminous surfaces (types F, G-1, and H-1).

3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt and portland cement concrete surfaces (types G-2, H-2, I, and J).

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ Consists of bituminous treated and mixed bituminous surfaces (types F, G-1, and H-1).

3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt and portland cement concrete surfaces (types G-2, H-2, I, and J).

TRAVELED WAY

NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS — URBAN — 1960¹

SURFACED MILEAGE CLASSIFIED BY WIDTH

Compiled in cooperation with
State highway departments

Data as of December 31, 1960

TABLE INT-9, 1960
ISSUED NOVEMBER 1961

STATE	WIDTH IN FEET								TOTAL SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	1	2	6	23	4	9	16	70	131	Alabama
Alaska	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	-	-	3	1	10	-	46	60	Arizona
Arkansas	1	1	1	20	10	14	1	25	73	Arkansas
California	-	10	5	9	7	45	60	443	579	California
Colorado	-	-	-	1	-	2	-	51	54	Colorado
Connecticut	2	14	3	6	6	5	1	87	124	Connecticut
Delaware	-	-	-	-	-	2	-	4	6	Delaware
Florida	1	1	18	29	21	22	8	128	228	Florida
Georgia	2	4	6	22	14	21	8	76	153	Georgia
Hawaii	-	2	-	-	-	-	3	7	12	Hawaii
Idaho	1	-	-	13	1	4	-	13	32	Idaho
Illinois	13	21	6	14	11	48	22	191	326	Illinois
Indiana	-	-	13	18	9	49	31	79	199	Indiana
Iowa	1	5	-	10	5	3	3	34	61	Iowa
Kansas	-	3	9	5	1	7	8	64	97	Kansas
Kentucky	2	3	7	2	6	41	5	30	96	Kentucky
Louisiana	2	1	6	30	8	41	5	30	123	Louisiana
Maine	-	1	1	1	1	4	-	15	23	Maine
Maryland	-	-	-	3	-	3	10	83	99	Maryland
Massachusetts	-	-	-	3	5	22	12	86	128	Massachusetts
Michigan	-	3	1	-	3	23	9	100	139	Michigan
Minnesota	1	8	3	26	7	19	14	96	174	Minnesota
Mississippi	-	28	11	10	2	13	-	64	128	Mississippi
Missouri	-	4	-	2	-	30	2	72	110	Missouri
Montana	-	2	4	8	3	3	-	9	29	Montana
Nebraska	-	3	-	4	1	5	-	11	24	Nebraska
Nevada	-	-	-	1	-	-	-	10	11	Nevada
New Hampshire	2	1	-	2	1	-	-	15	21	New Hampshire
New Jersey	-	2	1	-	-	19	7	137	166	New Jersey
New Mexico	-	3	-	13	-	8	2	30	56	New Mexico
New York	1	15	16	8	28	18	8	302	396	New York
North Carolina	-	-	2	14	2	8	1	46	73	North Carolina
North Dakota	-	1	1	3	3	1	2	10	21	North Dakota
Ohio	-	5	1	7	23	57	20	183	296	Ohio
Oklahoma	-	3	5	2	-	4	4	62	80	Oklahoma
Oregon	-	3	3	1	-	5	4	39	55	Oregon
Pennsylvania	6	6	10	25	63	41	17	177	345	Pennsylvania
Rhode Island	-	8	-	-	1	12	5	15	41	Rhode Island
South Carolina	3	1	2	3	3	14	5	29	60	South Carolina
South Dakota	-	6	-	-	1	1	-	6	14	South Dakota
Tennessee	-	-	7	7	9	21	11	57	112	Tennessee
Texas	-	4	1	39	12	56	44	429	585	Texas
Utah	1	-	-	1	1	5	6	36	50	Utah
Vermont	7	3	2	1	5	4	1	9	32	Vermont
Virginia	-	3	3	7	31	31	8	73	156	Virginia
Washington	-	5	6	14	2	10	17	78	132	Washington
West Virginia	-	3	3	6	12	16	9	14	63	West Virginia
Wisconsin	-	1	6	6	4	4	9	23	53	Wisconsin
Wyoming	-	4	-	1	6	2	2	14	29	Wyoming
Dist. of Col.	-	-	-	-	-	1	1	22	24	Dist. of Col.
Total	47	193	169	423	333	783	401	3,730	6,079	Total

^{1/} These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS - 1960¹ SURFACED MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

TABLE INT-11, 1960
ISSUED NOVEMBER 1961

Data as of December 31, 1960

Compiled in cooperation with
State highway departments

STATE	INTERSTATE HIGHWAY SYSTEM - RURAL										INTERSTATE HIGHWAY SYSTEM - URBAN									
	2-LANES	3-LANES	ONE-WAY STREETS C/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS-4 OR MORE TRAFFIC LANES			TOTAL	T. TOTAL RURAL MILEAGE	2-LANES	3-LANES	ONE-WAY STREETS C/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS-4 OR MORE TRAFFIC LANES			TOTAL URBAN MILEAGE	T. TOTAL URBAN MILEAGE		
					DEGREE OF ACCESS CONTROL									DEGREE OF ACCESS CONTROL						
					NONE	PARTIAL	FULL							NONE	PARTIAL	FULL				
Alabama	599	-	-	-	14	-	-	153	700	44	-	5	36	46	-	-	46	13	891	
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arizona	848	-	-	-	83	3	131	217	1,101	7	-	-	32	11	3	7	21	60	1,161	
Arkansas	414	-	-	-	-	6	34	40	454	37	-	1	16	7	7	12	19	73	527	
California	837	-	-	25	64	421	24	785	1,882	41	3	3	153	126	24	224	374	579	2,161	
Colorado	679	-	-	3	13	144	112	192	1,251	4	-	-	3	3	17	27	47	94	2,161	
Connecticut	62	-	-	-	7	7	73	87	1,169	31	-	-	12	10	-	71	61	124	273	
Delaware	-	-	-	8	20	4	-	24	52	2	-	1	1	-	-	-	2	6	38	
Florida	853	2	-	9	211	-	80	291	845	81	1	2	47	70	7	20	97	228	1,183	
Georgia	825	-	-	-	58	-	58	128	954	90	-	-	-	35	-	28	63	153	1,107	
Hawaii	11	3	-	3	14	-	7	21	38	2	-	-	4	4	1	1	6	12	52	
Idaho	532	-	-	10	1	11	50	52	610	18	-	-	5	2	3	4	9	32	642	
Illinois	865	1	-	29	34	207	205	446	1,341	87	2	3	77	36	16	105	157	326	1,657	
Indiana	482	-	-	78	214	-	123	337	897	32	-	8	81	44	-	34	78	199	1,096	
Iowa	460	-	-	2	-	2	163	165	627	24	-	-	13	-	3	21	24	61	688	
Kansas	408	-	-	-	-	15	268	285	693	33	-	-	11	2	-	51	53	97	790	
Kentucky	499	7	-	9	16	-	50	66	581	41	-	-	30	8	-	17	25	96	677	
Louisiana	403	-	-	10	119	2	33	154	572	47	-	-	33	36	2	5	43	123	695	
Maine	196	-	-	-	2	-	69	91	277	8	-	-	1	-	-	14	14	23	300	
Maryland	53	1	-	13	47	30	61	138	205	34	4	7	15	-	-	39	39	99	304	
Massachusetts	14	3	-	20	9	7	148	164	201	4	8	-	36	24	4	52	50	128	329	
Michigan	251	57	-	103	61	6	390	417	828	6	5	-	61	30	1	36	67	139	967	
Minnesota	671	-	-	1	8	56	11	75	747	62	-	1	34	17	45	15	77	174	921	
Mississippi	547	-	-	2	3	-	6	9	558	57	-	-	4	59	-	8	67	128	686	
Missouri	515	1	-	32	54	198	185	437	985	21	-	-	29	4	5	51	60	110	1,095	
Montana	3/ 1,172	-	-	-	-	-	35	35	1,207	26	-	1	-	2	-	-	2	29	1,236	
Nebraska	438	-	-	1	-	-	28	29	468	15	-	2	5	2	-	-	2	24	492	
Nevada	463	-	-	6	23	-	37	60	529	15	-	-	10	1	-	-	1	11	540	
New Hampshire	119	-	-	3	-	-	60	60	182	6	-	-	-	-	-	15	15	21	203	
New Jersey	36	-	-	-	-	-	27	92	128	5	-	-	-	87	-	67	154	284	1,004	
New Mexico	607	-	-	2	114	72	153	339	948	20	-	-	9	27	-	-	27	36	1,004	
New York	331	67	-	28	-	-	385	385	811	215	-	-	15	-	34	110	144	396	1,297	
North Carolina	396	15	-	7	66	64	145	275	693	28	3	-	-	8	-	20	42	73	766	
North Dakota	4/ 464	-	-	-	47	123	102	102	566	11	-	-	4	-	-	5	6	21	587	
Ohio	458	19	2	6	65	23	441	623	1,155	44	5	12	118	49	4	64	117	296	1,451	
Oklahoma	380	5	-	-	67	67	237	327	718	18	-	-	8	19	12	23	54	80	798	
Oregon	408	-	1	31	3	4	193	200	640	9	-	7	14	10	3	12	25	55	695	
Pennsylvania	535	157	-	37	68	5	466	537	1,266	123	48	-	42	25	27	80	132	345	1,611	
Rhode Island	4	-	-	5	9	9	6	13	28	14	-	-	14	7	7	-	14	69	41	
South Carolina	583	-	-	13	56	2	32	90	686	24	-	-	18	17	-	-	18	60	746	
South Dakota	645	-	-	-	8	10	41	59	704	9	-	-	2	-	2	1	3	14	718	
Tennessee	734	27	-	122	99	-	2	101	984	-	11	8	78	14	-	1	15	112	1,096	
Texas	1,525	23	8	40	270	354	824	824	2,420	102	6	10	112	94	73	198	355	3,355	7,074	
Utah	729	-	-	56	69	-	69	69	854	24	-	-	19	5	2	-	7	50	974	
Vermont	291	-	-	-	-	-	20	20	311	26	-	-	-	-	-	3	3	32	343	
Virginia	326	267	-	124	136	-	53	189	906	13	30	-	67	1	6	39	46	156	1,062	
Washington	256	-	-	-	41	139	41	180	540	88	-	-	-	-	7	37	44	672	1,324	
West Virginia	5/ 314	-	-	-	12	9	21	21	335	41	-	5	3	12	-	2	14	63	398	
Wisconsin	287	9	-	8	15	4	104	123	427	19	4	-	9	11	8	2	21	53	480	
Wyoming	494	342	-	-	12	-	75	91	943	5	8	-	4	2	5	5	12	29	972	
Dist. of Col.	-	-	-	-	-	-	-	-	-	1	-	1	16	2	-	4	6	24	24	
Total	22,816	1,006	11	1,057	2,292	1,744	5,551	9,587	34,477	1,698	160	77	1,316	934	344	1,530	2,888	6,079	40,556	

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ The mileage of one-way streets represents the average length of the two roadways serving a single route.

3/ Includes 51 miles with partial control of access and 22 miles with full control of access.

4/ Includes 31 miles with full control of access.

5/ Includes 75 miles with full control of access.

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ The mileage of one-way streets represents the average length of the two roadways serving a single route.

3/ Includes 51 miles with partial control of access and 22 miles with full control of access.

4/ Includes 31 miles with full control of access.

5/ Includes 15 miles with full control of access.

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS ¹

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE INT-15, 1960
SHEET 1 OF 2
ISSUED NOVEMBER 1961

Compiled in cooperation with
State highway departments

Data as of December 31, 1960

INTERSTATE HIGHWAY SYSTEM - RURAL

STATE	AVERAGE DAILY TRAFFIC VOLUMES												UN-CLASSIFIED	TOTAL SURFACED MILEAGE	STATE
	LESS THAN 400	400-999	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER			
Alabama	-	-	21	195	176	145	224	12	7	-	-	-	-	740	Alabama
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	-	50	154	445	265	190	13	4	-	-	-	-	1,101	Arizona
Arkansas	-	-	-	30	55	16	195	7	-	-	-	-	-	454	Arkansas
California	1	-	335	286	172	208	312	350	157	68	2	6	-	1,582	California
Colorado	-	-	-	149	175	75	140	7	-	-	-	-	-	581	Colorado
Connecticut	-	-	-	-	11	7	76	32	17	1	5	-	-	149	Connecticut
Delaware	-	-	-	-	-	-	-	7	3	16	2	4	-	32	Delaware
Florida	-	-	13	175	210	115	390	41	9	6	-	-	-	955	Florida
Georgia	35	-	94	157	158	135	278	77	3	12	-	-	-	254	Georgia
Hawaii	-	-	-	-	-	-	12	17	1	6	3	-	-	38	Hawaii
Idaho	-	-	190	151	69	69	57	-	-	-	-	-	-	610	Idaho
Illinois	-	-	37	205	105	244	500	49	20	5	-	-	-	1,341	Illinois
Indiana	-	-	-	49	116	136	234	31	50	-	-	-	-	897	Indiana
Iowa	-	-	145	205	179	38	35	-	-	-	-	-	-	697	Iowa
Kansas	-	-	215	203	96	25	69	2	-	-	-	-	-	693	Kansas
Kentucky	-	-	1	37	109	43	273	17	3	2	-	-	-	581	Kentucky
Louisiana	-	-	17	43	92	118	69	32	3	1	-	-	-	572	Louisiana
Maine	-	-	47	43	69	42	69	7	17	-	-	-	-	277	Maine
Maryland	-	-	-	6	-	10	182	29	-	-	-	-	-	205	Maryland
Massachusetts	-	-	-	-	-	21	58	32	67	23	-	-	-	201	Massachusetts
Michigan	-	-	17	74	144	80	339	182	31	39	6	5	-	824	Michigan
Minnesota	-	-	191	260	146	66	60	4	-	-	-	-	-	747	Minnesota
Mississippi	-	-	8	98	232	135	85	-	-	-	-	-	-	558	Mississippi
Missouri	-	-	-	32	600	205	437	31	-	-	-	-	-	985	Missouri
Montana	-	-	788	112	42	5	24	-	-	-	-	-	-	1,207	Montana
Nebraska	-	-	12	35	170	76	18	2	1	-	-	-	-	448	Nebraska
Nevada	-	-	59	344	33	30	57	2	1	2	1	-	-	589	Nevada
New Hampshire	17	-	42	28	29	14	8	13	-	-	-	-	-	152	New Hampshire
New Jersey	-	-	3	3	1	7	30	38	22	17	9	1	-	128	New Jersey
New Mexico	-	-	257	77	195	253	105	2	-	-	-	-	-	948	New Mexico
New York	-	-	46	61	73	130	421	64	16	-	-	-	-	911	New York
North Carolina	-	-	47	69	144	140	224	38	11	-	-	-	-	693	North Carolina
North Dakota	53	-	226	181	37	132	2	214	13	1	-	-	-	506	North Dakota
Ohio	-	-	40	79	119	132	551	72	-	-	-	-	-	1,155	Ohio
Oklahoma	-	-	9	146	110	143	174	-	-	-	9	-	-	718	Oklahoma
Oregon	-	-	3	167	72	82	177	32	-	-	-	-	-	640	Oregon
Pennsylvania	5	-	190	160	114	73	376	349	8	-	-	-	-	1,266	Pennsylvania
Rhode Island	-	-	-	3	5	2	17	-	-	-	-	-	-	28	Rhode Island
South Carolina	8	-	59	114	175	68	195	4	4	-	-	-	-	686	South Carolina
South Dakota	-	-	64	182	60	-	2	6	-	-	-	-	-	704	South Dakota
Tennessee	11	-	25	134	211	174	351	57	28	4	-	-	-	984	Tennessee
Texas	52	-	273	597	624	349	499	48	4	-	-	-	-	2,420	Texas
Utah	-	-	9	263	66	36	39	29	16	-	-	-	-	854	Utah
Vermont	-	-	21	130	42	4	3	-	-	-	-	-	-	311	Vermont
Virginia	20	-	39	93	118	131	362	72	57	14	-	-	-	906	Virginia
Washington	-	-	-	66	103	36	218	49	19	22	5	-	18	540	Washington
West Virginia	-	-	12	97	102	32	78	10	4	-	-	-	-	335	West Virginia
Wisconsin	-	-	-	56	119	73	135	29	5	1	-	-	-	427	Wisconsin
Wyoming	-	-	238	344	52	-	3	-	-	-	-	-	-	943	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.
Total	205	1,087	4,861	6,147	5,934	4,509	8,503	2,388	607	280	42	16	18	34,477	Total

Footnote appears on sheet 2

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS¹

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE INT-15, 1960
SHEET 2 OF 2
ISSUED NOVEMBER 1961

Compiled in cooperation with
State highway departments

Data as of December 31, 1960

INTERSTATE HIGHWAY SYSTEM - URBAN															STATE
AVERAGE DAILY TRAFFIC VOLUMES															
LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	TOTAL SURFACED MILEAGE		
Alabama	-	-	1	7	9	51	16	30	6	11	-	-	131	Alabama	
Alaska	-	-	-	-	-	6	-	15	10	-	-	-	60	Alaska	
Arizona	-	-	-	-	-	33	13	13	10	1	-	-	73	Arizona	
Arkansas	-	-	-	1	2	-	-	-	-	-	-	-	-	Arkansas	
California	-	-	1	-	2	12	46	81	225	127	78	-	579	California	
Colorado	-	-	-	-	-	35	17	6	1	-	-	-	54	Colorado	
Connecticut	-	1	3	-	-	26	26	26	32	13	3	-	124	Connecticut	
Delaware	-	-	-	-	-	-	-	2	4	-	-	-	6	Delaware	
Florida	-	-	-	6	4	52	34	37	37	12	2	-	228	Florida	
Georgia	1	3	3	1	4	42	23	26	28	11	5	-	133	Georgia	
Hawaii	-	-	-	-	-	1	3	-	-	2	6	-	12	Hawaii	
Idaho	-	-	1	1	2	22	4	1	1	-	-	-	32	Idaho	
Illinois	-	-	1	2	10	77	59	52	52	28	45	-	326	Illinois	
Indiana	-	-	-	3	11	30	108	47	-	-	-	-	199	Indiana	
Iowa	-	1	5	9	14	23	14	4	4	-	-	-	61	Iowa	
Kansas	-	12	16	8	5	24	23	5	3	1	-	-	97	Kansas	
Kentucky	-	-	1	-	-	25	19	25	13	13	-	-	96	Kentucky	
Louisiana	-	1	-	3	13	43	16	9	22	13	3	-	123	Louisiana	
Maine	-	2	1	2	2	14	2	-	-	25	15	-	23	Maine	
Maryland	-	3	-	-	-	6	21	9	20	-	-	-	99	Maryland	
Massachusetts	-	-	-	-	3	23	23	25	28	12	14	-	128	Massachusetts	
Michigan	-	-	-	-	8	13	15	20	21	18	49	-	139	Michigan	
Minnesota	-	1	5	11	9	46	31	40	25	5	2	-	174	Minnesota	
Mississippi	-	-	-	5	9	71	21	12	10	-	-	-	128	Mississippi	
Missouri	-	-	-	-	6	58	26	14	6	-	-	-	110	Missouri	
Montana	-	1	2	-	7	16	3	-	-	1	-	-	29	Montana	
Nebraska	-	-	-	2	2	11	2	3	3	1	-	-	24	Nebraska	
Nevada	-	-	-	-	-	3	3	3	1	1	-	-	11	Nevada	
New Hampshire	-	-	1	3	5	9	3	-	-	-	-	-	21	New Hampshire	
New Jersey	-	5	-	3	-	1	10	21	25	38	63	-	166	New Jersey	
New Mexico	-	3	3	4	8	26	9	2	5	1	-	-	56	New Mexico	
New York	-	-	-	7	7	213	39	28	76	6	19	-	396	New York	
North Carolina	-	1	-	-	2	17	10	3	1	-	-	39	73	North Carolina	
North Dakota	-	4	3	6	2	5	1	-	67	24	11	-	21	North Dakota	
Ohio	-	1	1	5	5	50	75	58	-	-	-	-	296	Ohio	
Oklahoma	-	-	1	3	4	15	41	9	7	-	-	-	80	Oklahoma	
Oregon	-	-	1	2	2	14	9	6	10	7	3	-	55	Oregon	
Pennsylvania	1	2	4	10	8	66	122	43	65	19	6	-	345	Pennsylvania	
Rhode Island	-	-	2	2	5	2	7	10	10	3	-	-	41	Rhode Island	
South Carolina	-	-	1	6	3	14	19	6	11	-	-	-	60	South Carolina	
South Dakota	-	-	3	2	3	4	1	1	-	-	-	-	14	South Dakota	
Tennessee	-	-	-	1	2	33	22	14	37	3	-	-	112	Tennessee	
Texas	-	1	3	6	11	142	182	104	89	35	12	-	585	Texas	
Utah	-	-	-	2	2	8	12	9	14	3	-	-	50	Utah	
Vermont	-	3	5	6	3	12	3	-	-	-	-	-	32	Vermont	
Virginia	-	5	1	2	7	19	71	19	21	7	4	-	156	Virginia	
Washington	-	-	-	-	-	-	-	-	-	-	-	132	132	Washington	
West Virginia	-	-	-	2	2	15	25	7	7	-	-	-	63	West Virginia	
Wisconsin	-	-	2	1	1	17	9	2	19	2	-	-	53	Wisconsin	
Wyoming	-	2	3	6	2	15	1	-	8	-	6	-	29	Wyoming	
Dist. of Col.	-	-	-	-	-	-	2	3	-	5	-	-	24	Dist. of Col.	
Total	1	2	90	82	140	1,467	1,312	843	1,034	446	347	171	6,079	Total	

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

¹ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

TRAVELED WAY

NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS — SUMMARY — 1960

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE INT-110, 1960
SHEET 1 OF 2
ISSUED NOVEMBER 1961

Compiled in cooperation with
State highway departments

INTERSTATE HIGHWAY SYSTEM - RURAL														
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	AVERAGE DAILY TRAFFIC VOLUMES													TOTAL SURFACED MILEAGE
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided:														
Under 20 feet	9	65	367	432	192	95	72	6	-	-	-	-	-	1,238
20-21	10	413	855	1,115	1,184	642	768	21	2	-	-	-	3	5,013
22-23	17	200	783	979	849	575	796	101	1	-	9	-	1	4,311
24-26	89	289	2,138	2,342	1,978	1,626	1,553	123	8	-	-	-	1	10,147
27-35	2	58	209	365	265	276	511	96	15	2	-	-	-	1,793
36-43	-	6	163	174	259	258	363	169	86	14	-	-	-	1,492
44-47	14	9	14	13	41	16	91	53	38	24	3	-	6	322
48 and over	64	47	-	46	49	78	141	107	19	8	-	2	7	568
Total Undivided 1/	205	1,087	4,529	5,466	4,817	3,566	4,295	676	169	48	12	2	18	24,890
Divided:														
No access control:														
Less than 44	**	**	10	-	43	26	71	10	33	23	5	-	-	221
44-47	**	**	3	1	29	52	247	116	49	19	4	-	-	520
48 and over	**	**	35	60	170	187	651	244	94	86	19	5	-	1,551
Subtotal	**	**	48	61	242	265	969	370	176	128	28	5	-	2,292
Partial access control: 2/														
Less than 44	**	**	-	1	-	-	13	7	6	1	-	-	-	28
44-47	**	**	-	25	142	10	144	74	65	7	-	-	-	326
48 and over	**	**	29	53	143	105	770	226	41	24	-	-	-	1,390
Subtotal	**	**	29	79	143	115	927	307	112	32	-	-	-	1,744
Full access control: 2/														
Less than 44	**	**	-	-	-	-	12	-	-	-	-	-	-	12
44-47	**	**	-	-	-	3	14	20	1	1	-	-	-	40
48 and over	**	**	254	541	632	560	2,286	995	149	71	2	9	-	5,492
Subtotal	**	**	255	541	632	563	2,312	1,015	150	72	2	9	-	5,551
Total Divided	**	**	332	681	1,017	943	4,208	1,692	438	232	30	14	-	9,567
Total Surfaced Mileage	205	1,087	4,861	6,147	5,834	4,509	8,503	2,368	607	280	42	16	3/18	34,477

Footnotes appear on sheet 2

EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE BUREAU OF PUBLIC ROADS
DURING CALENDAR YEAR 1960¹

TABLE FA-3, 1960

STATE	FEDERAL-AID HIGHWAY FUNDS - PAID FROM HIGHWAY TRUST FUND										FEDERAL ROAD FUND	CHIEF FUND	TOTAL
	PRIMARY	SECONDARY	UPPER	INTER-STATE	D. FUNDS	L. FUNDS	EMERGENCY, HAULING, AND BRIDGE	OTHER AIDWAYS, IMPROVEMENTS	FEDERAL AID TOTAL				
Alabama	\$ 11,430,624	\$ 4,613,015	\$ 4,441,154	\$ 31,908,645	\$ 1,022,087	\$ 4,441,154	-	-	\$ 53,681,152	\$ 1,441,154	\$ 120,107	\$ 53,681,152	
Alaska	3,380,203	5,921,767	1,113	20,740,958	189,782	1,113	-	-	11,731,406	1,113	1,113	13,443,710	
Arizona	5,066,638	3,361,741	762,959	20,035,910	157,970	27,444	-	-	31,149,922	1,113	1,113	35,098,763	
Arkansas	4,641,350	3,970,007	1,561,273	20,035,910	157,970	27,444	-	-	30,168,394	500,436	96	31,118,926	
California	17,770,734	9,508,681	10,817,090	105,952,503	449,926	248,124	-	-	146,416,740	4,397,743	640,497	151,454,980	
Colorado	6,650,565	4,611,851	1,514,552	15,742,981	335,179	121,923	-	-	26,909,178	2,441,154	1,113	29,958,281	
Connecticut	2,858,814	1,996,400	4,428,448	15,742,981	447,218	129,388	-	-	26,909,178	2,441,154	1,113	29,958,281	
Delaware	868,884	1,283,431	453,308	4,542,801	-	-	-	-	7,109,344	-	-	7,109,344	
Florida	4,607,411	4,377,425	5,675,309	50,464,846	142,568	47,350	-	-	73,124,991	111,165	890,469	74,126,625	
Georgia	10,615,943	6,897,645	2,485,268	31,711,777	182,318	44,705	-	-	51,865,418	54,168	89,809	52,009,458	
Hawaii	2,864,545	1,454,742	509,656	-	184,437	37,644	-	-	5,056,026	3,521,992	52,114	5,108,140	
Idaho	4,160,776	1,953,177	236,670	11,132,350	-	-	-	-	7,744,774	-	790,713	8,535,487	
Illinois	20,357,287	9,646,283	17,530,616	131,702,872	1,850,097	447,403	-	-	181,985,038	1,113	1,113	181,677,460	
Indiana	12,407,527	7,177,059	4,665,756	45,710,598	480,593	14,700	-	-	1,113,113	1,113	1,113	1,113,113	
Iowa	7,400,631	4,683,084	2,887,717	23,475,465	45,710	1,113	-	-	37,397,249	-	1,785,388	39,092,689	
Kansas	6,974,319	6,521,467	1,822,659	21,560,418	330,372	37,644	-	-	37,397,249	-	1,785,388	39,092,689	
Kentucky	9,379,216	1,698,265	824,452	29,635,999	373,308	115,376	-	-	45,611,982	191,031	1,113	45,812,659	
Louisiana	7,604,567	6,282,927	4,781,330	42,997,114	829,607	281,931	-	-	62,549,136	50,880	137,882	62,737,898	
Maine	2,032,267	1,944,356	122,418	12,974,360	475,901	146,750	-	-	17,696,022	2,441,154	1,113	17,939,163	
Maryland	2,355,769	1,401,117	5,343,404	15,742,981	895,355	184,181	-	-	28,957,598	2,441,154	1,113	33,911,264	
Massachusetts	4,572,752	1,698,265	5,638,560	33,535,040	1,764,830	184,181	-	-	47,891,877	1,113	679,900	48,571,777	
Michigan	12,525,617	7,657,918	10,022,814	41,414,411	1,891,165	44,705	-	-	93,769,279	145,341	74,447	94,089,067	
Minnesota	11,977,445	8,444,535	4,145,179	39,168,924	374,512	1,113	-	-	63,360,796	511,097	191,017	64,062,910	
Mississippi	5,498,837	5,340,404	1,068,641	24,173,204	811,460	1,113	-	-	36,902,606	1,113	1,113	37,007,968	
Missouri	10,568,476	7,643,532	3,794,846	24,534,085	47,350	14,700	-	-	47,891,877	145,341	74,447	48,571,777	
Montana	5,515,445	4,988,046	2,545,634	15,386,822	473,416	1,113	-	-	26,716,657	2,320,094	722,693	29,759,444	
Nebraska	6,375,795	5,061,572	4,801,911	20,252,404	167,200	1,113	-	-	33,076,249	266,737	266,737	33,282,986	
Nevada	3,503,609	2,021,967	1,155,444	3,050,680	-	-	-	-	8,880,527	149,996	497,569	9,528,092	
New Hampshire	2,351,994	1,645,876	79,744	15,217,348	39,974	326,787	-	-	17,129,009	1,113	14,700	17,471,021	
New Jersey	4,460,116	1,810,942	8,347,603	27,508,528	722,625	11,780	-	-	41,655,418	43,473,418	43,473,418	43,473,418	
New Mexico	4,456,204	5,442,179	355,632	12,617,755	196,714	1,113	-	-	22,471,956	665,298	334,078	23,471,332	
New York	22,291,433	9,592,442	32,245,890	41,944,127	2,649,257	67,123	-	-	159,366,498	-	171,986	159,538,484	
North Carolina	8,539,761	7,983,596	2,144,414	25,402,345	106,076	43,267	-	-	44,219,459	-	44,219,459	44,219,459	
North Dakota	4,686,301	5,499,913	376,995	13,322,218	515,521	146,605	-	-	24,547,553	-	113,400	24,661,519	
Ohio	12,870,256	7,425,492	19,183,348	79,098,848	327,464	327,464	-	-	120,149,869	17,563	1,113	120,170,488	
Oklahoma	4,204,956	4,726,090	1,477,374	17,413,744	480,612	162,617	-	-	28,367,206	-	1,113	28,368,206	
Oregon	4,513,420	5,128,925	1,388,825	22,239,842	43,571	119,975	-	-	33,934,564	4,773,323	4,773,323	43,181,421	
Pennsylvania	11,340,349	6,047,870	8,325,677	49,513,301	1,111,313	405,242	-	-	77,102,041	49,551	77,335,952	77,335,952	
Rhode Island	1,311,455	1,272,575	865,590	4,597,414	44,340	106,216	-	-	12,432,296	81,000	12,513,296	12,513,296	
South Carolina	4,534,972	5,490,092	1,264,825	20,408,403	1,444,473	-	-	-	38,318,602	77,500	147,888	38,543,990	
South Dakota	4,551,988	4,784,171	4,280,853	12,721,283	943,951	162,548	-	-	25,594,694	214,071	348,612	26,157,377	
Tennessee	5,420,100	6,134,582	2,584,322	4,763,171	-617,902	1,268,092	-	-	74,305,235	30,894	174,700	74,510,224	
Texas	22,550,100	17,601,500	15,061,600	1,767,117	-617,902	253,300	-	-	162,356,417	51,900	183,234,315	163,234,315	
Utah	3,569,978	2,181,365	1,644,473	16,468,940	100,537	-	-	-	22,941,471	1,113,113	561,058	24,572,687	
Vermont	2,369,072	1,157,608	265,259	14,144,881	344,410	59,420	-	-	18,307,250	69,704	476,660	18,853,694	
Virginia	6,895,674	6,456,092	2,361,481	38,556,461	396,413	12,700	-	-	55,043,916	81,411	1,616,163	56,741,490	
Washington	5,446,778	4,762,194	2,486,527	18,580,978	7,444,400	251,247	-	-	32,026,421	2,556,366	281,568	34,864,355	
West Virginia	3,979,501	4,995,578	515,728	27,426,528	133,400	31,244	-	-	36,087,499	104,915	36,382,607	36,382,607	
Wisconsin	5,976,366	4,939,764	3,628,580	26,498,695	996,568	337,516	-	-	42,377,484	173,748	1,127,995	42,551,227	
Wyoming	6,190,014	2,220,909	986,139	14,250,518	190,281	92,421	-	-	23,197,282	1,122,921	1,127,995	25,448,198	
District of Columbia	2,408,509	913,204	944,013	14,515,182	316,338	26,245	-	-	19,230,324	-	21,707	19,252,031	
Puerto Rico	1,635,577	1,964,080	871,303	14,515,182	139,636	26,245	-	-	4,636,901	-	16,843	4,653,744	
Total	362,357,746	257,122,966	202,864,119	1,601,445,981	69,179,960	8,649,266	-24,454,606	-24,454,606	2,463,744,570	28,738,956	28,334,928	2,520,818,854	
Expenditures not distributed by States ^b									28,471,420	1,576,297	2,339,015	29,385,742	
Grand Total	362,357,746	257,122,966	202,864,119	1,601,445,981	69,179,960	8,649,266	-24,454,606	-24,454,606	2,463,744,570	30,314,143	33,673,943	2,551,204,096	

1/ Excludes foreign programs, and the costs of national park and parkway projects supervised by the Bureau but paid by the National Park Service.

2/ Includes forest highway funds administered directly by the Bureau, and expenditure of funds for forest roads and trails transferred to the Bureau by the U. S. Forest Service.

3/ Includes public lands highway funds administered directly by the Bureau, and expenditure of funds transferred to the Bureau by the National Park Service, Atomic Energy Commission, Department of Defense, Bureau of Land Management, Bureau of Indian Affairs, and others.

4/ Includes expenditures for administration and research, and other project costs that cannot be assigned to States.

APPORTIONMENT OF FEDERAL-AID HIGHWAY FUNDS AUTHORIZED

FOR THE FISCAL YEAR 1962 ¹

TABLE FA-4

STATE	FEDERAL-AID HIGHWAY FUNDS						FOREST HIGHWAY FUNDS 3/	PUBLIC LANDS FUNDS 4/
	ABC FUNDS 2/				INTER- STATE	TOTAL FEDERAL- AID FUNDS		
	PRIMARY	SECONDARY	URBAN	TOTAL				
Alabama	6,997,371	5,973,101	3,054,979	16,025,451	42,706,125	58,731,576	94,496	-
Alaska	22,091,082	14,764,171	119,584	36,974,837	-	36,974,837	2,876,474	-
Arizona	6,044,237	3,754,351	1,701,890	11,500,478	29,582,438	41,082,916	1,857,456	320,000
Arkansas	5,640,916	4,225,812	1,251,517	11,118,245	21,504,656	32,622,901	448,606	-
California	19,660,098	9,303,650	24,529,637	53,493,385	220,070,812	273,564,197	4,726,004	-
Colorado	6,303,072	4,444,053	2,299,594	13,046,719	16,783,594	29,830,313	2,369,837	-
Connecticut	2,372,021	1,342,034	3,726,671	7,440,726	26,420,625	33,861,351	-	-
Delaware	1,904,438	1,266,052	531,031	3,701,521	7,623,000	11,324,521	-	-
Florida	6,794,538	4,538,164	7,407,962	18,740,664	56,111,344	74,852,008	191,697	-
Georgia	9,306,864	7,453,057	3,704,530	20,464,451	52,256,531	72,720,982	116,261	500,000
Hawaii	1,776,483	1,373,625	858,573	4,008,681	12,375,000	16,383,681	-	-
Idaho	4,529,748	3,001,617	495,333	8,026,698	14,942,813	22,969,511	3,359,886	-
Illinois	13,618,919	8,299,634	14,721,935	36,640,488	111,053,250	147,693,738	38,033	-
Indiana	8,091,532	6,728,628	5,190,393	20,010,553	62,456,625	82,467,178	22,121	-
Iowa	8,625,049	6,619,922	2,397,138	17,642,109	20,551,781	38,193,890	1,070	-
Kansas	8,767,312	6,109,832	2,174,742	17,051,886	19,382,344	36,434,230	-	-
Kentucky	6,315,481	5,165,537	2,309,261	13,790,279	38,071,688	51,861,967	67,835	-
Louisiana	5,928,550	3,902,531	3,620,660	13,451,741	57,194,156	70,645,897	76,147	-
Maine	2,677,905	2,281,365	784,972	5,744,242	11,131,313	16,875,555	12,359	-
Maryland	3,235,237	2,442,528	4,182,692	9,860,457	48,791,531	58,651,988	-	-
Massachusetts	4,350,195	2,272,474	7,755,771	14,378,440	60,312,656	74,691,096	-	-
Michigan	12,752,648	7,910,128	10,490,144	31,152,920	85,109,062	116,261,982	354,108	-
Minnesota	10,614,871	7,284,743	3,792,222	21,691,836	40,822,031	62,513,867	456,367	-
Mississippi	6,471,046	5,427,160	1,358,493	13,256,699	23,778,563	37,035,262	155,671	-
Missouri	9,915,498	6,980,559	5,140,259	22,036,316	61,785,281	83,821,597	168,659	-
Montana	7,156,820	4,953,906	529,541	12,640,267	24,623,156	37,263,423	2,630,481	750,000
Nebraska	6,956,734	5,053,590	1,333,917	13,344,241	13,361,906	26,706,147	30,805	-
Nevada	4,615,457	3,126,594	348,977	8,091,028	11,326,219	19,417,247	591,970	-
New Hampshire	2,060,438	1,373,625	611,876	4,045,939	11,910,938	15,956,877	176,341	200,000
New Jersey	4,904,496	2,006,565	9,668,607	16,579,668	70,079,625	86,659,293	-	-
New Mexico	6,319,289	3,994,476	1,118,268	11,432,033	25,944,188	37,376,221	1,322,331	500,000
New York	16,630,975	7,565,208	25,788,261	49,984,444	107,263,406	157,247,850	-	-
North Carolina	8,575,231	8,515,225	3,017,790	20,108,246	11,737,688	31,845,934	203,316	-
North Dakota	5,040,825	3,440,815	406,366	8,888,006	9,593,719	18,481,725	117	-
Ohio	13,250,791	7,651,857	12,761,004	33,663,652	141,068,812	174,732,464	18,072	-
Oklahoma	7,781,061	5,477,774	2,302,990	15,561,825	19,685,531	35,247,356	22,759	-
Oregon	6,126,359	4,253,108	1,835,268	12,214,735	37,530,281	49,745,016	4,545,904	-
Pennsylvania	13,138,701	9,058,526	14,663,504	36,860,731	88,314,187	125,174,918	88,074	-
Rhode Island	1,872,058	1,223,696	1,408,207	4,503,961	10,091,813	14,595,774	-	-
South Carolina	5,291,049	4,620,450	1,656,641	11,568,140	17,844,750	29,412,890	108,179	-
South Dakota	5,376,276	4,121,050	420,555	9,917,881	9,182,250	19,100,131	258,535	80,000
Tennessee	7,348,321	5,900,835	3,267,337	16,516,493	64,232,437	80,748,930	110,622	-
Texas	22,811,515	15,071,201	12,554,875	50,437,591	97,842,937	148,280,528	104,462	-
Utah	4,546,375	2,949,540	1,206,623	8,702,538	20,248,594	28,951,132	1,095,914	-
Vermont	1,849,144	1,329,019	321,538	3,499,701	20,421,844	23,921,545	59,044	200,000
Virginia	7,215,143	5,300,327	4,010,378	16,525,848	91,757,531	108,283,379	214,589	-
Washington	6,046,144	4,260,733	3,468,233	13,775,110	39,219,469	52,994,579	2,293,608	500,000
West Virginia	3,884,521	3,062,586	1,176,353	8,123,460	27,135,281	35,258,741	130,226	-
Wisconsin	8,688,009	6,034,452	4,264,732	18,987,193	22,804,031	41,791,224	184,545	-
Wyoming	4,241,038	3,141,480	272,937	7,655,455	22,500,844	30,156,299	1,407,712	550,000
Dist. of Col.	1,822,103	1,246,023	1,452,072	4,520,198	21,461,344	25,981,542	-	-
Puerto Rico	1,905,505	2,276,858	1,503,266	5,685,629	-	5,685,629	9,307	-
Total	380,239,489	259,874,247	224,970,099	865,083,835	2,178,000,000	3,043,083,835	33,000,000	3,600,000

1/ Apportioned, in part, on July 22, 1960; remainder on December 30, 1960.

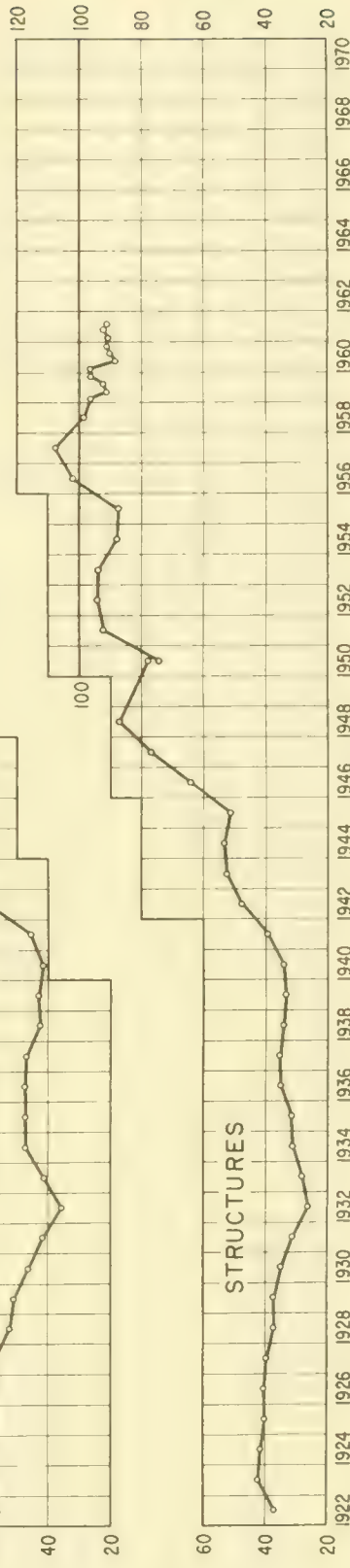
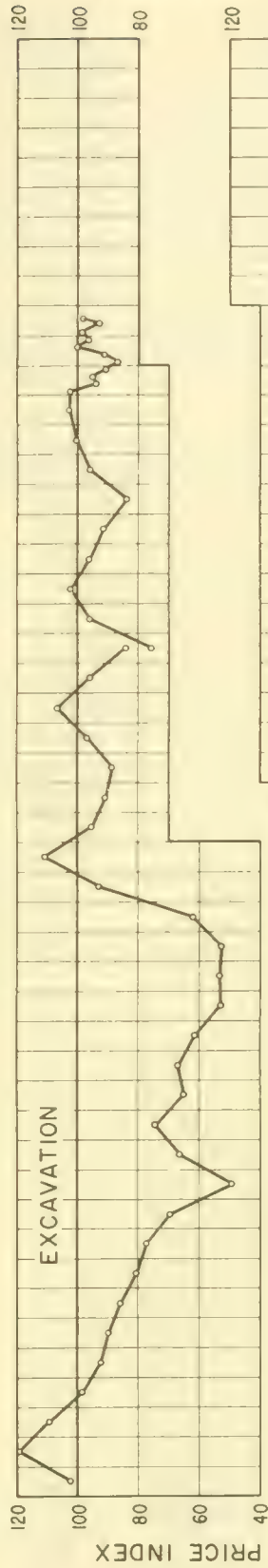
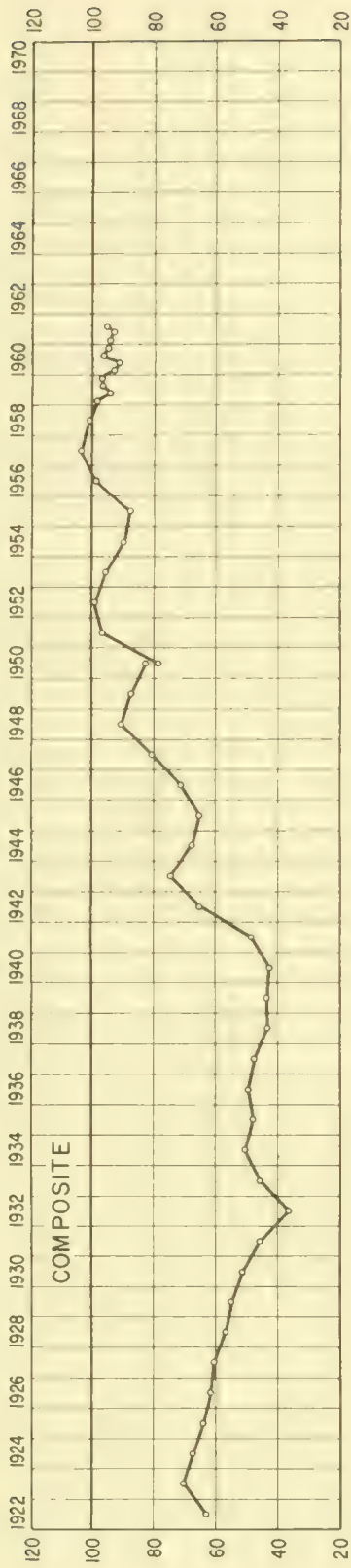
2/ Net apportionment after deducting one-half of the repayable advances made pursuant to Section 2 (e) of the 1958 Act.

3/ No national forests in States for which no apportionments are shown.

4/ Allocated to States May 3, 1961.

PRICE TRENDS FOR FEDERAL-AID HIGHWAY CONSTRUCTION¹

1957-1959=100



¹/ For additional information concerning the revised base for the highway construction bid price index refer to table PT-1, 1961 and Public Roads, Vol. 31, No. 10, page 195.

PRICE TRENDS FOR FEDERAL-AID HIGHWAY CONSTRUCTION

1957-1959 BASE ¹TABLE PT-1
ISSUED 1961

YEAR	COMMON EXCAVATION				SURFACING				STRUCTURES				COM- POSITE INDEX				
	PORTLAND CEMENT CONCRETE				BITUMINOUS CONCRETE				REINFORCING STEEL					STRUCTURAL STEEL		STRUCTURAL CONCRETE	
	BID PRICE (CU. YD.)	INDEX	BID PRICE (SQ. YD.)	INDEX	BID PRICE (TON)	INDEX	SURFACING INDEX	BID PRICE (LB.)	INDEX	BID PRICE (LB.)	INDEX	BID PRICE (CU. YD.)		INDEX	BID PRICE (CU. YD.)	INDEX	
1922	\$0.40	102.5	\$2.28	56.9	-	-	-	56.9	\$0.050	38.1	\$0.074	31.8	\$20.18	36.6	37.2	63.2	
1923	.47	119.3	2.43	60.6	-	-	-	60.6	.057	43.4	.078	39.4	23.37	42.4	70.4	70.4	
1924	.43	109.4	2.40	59.9	-	-	-	59.9	.057	43.4	.077	38.8	22.91	41.6	67.6	67.6	
1925	.38	98.5	2.36	58.9	-	-	-	58.9	.056	42.6	.067	33.8	22.53	40.9	64.2	64.2	
1926	.36	92.8	2.29	57.1	-	-	-	57.1	.053	40.3	.074	37.3	22.76	41.3	61.8	61.8	
1927	.35	89.8	2.29	57.1	-	-	-	57.1	.051	38.8	.071	35.8	22.65	41.1	60.9	60.9	
1928	.34	85.9	2.10	52.4	-	-	-	52.4	.049	37.3	.067	33.8	21.22	37.6	56.9	56.9	
1929	.32	80.6	2.05	51.1	-	-	-	51.1	.048	36.5	.059	29.8	21.58	39.2	55.0	55.0	
1930	.30	77.3	1.86	46.4	-	-	-	46.4	.045	34.2	.061	30.8	20.08	35.0	51.2	51.2	
1931	.27	69.5	1.68	41.9	-	-	-	41.9	.040	30.4	.054	27.2	18.02	32.7	45.9	45.9	
1932	.18	49.2	1.44	35.9	-	-	-	35.9	.034	23.2	.046	23.2	15.33	26.6	36.4	36.4	
1933	.26	66.2	1.67	41.6	-	-	-	41.6	.038	29.3	.046	29.3	16.15	29.3	45.8	45.8	
1934	.29	74.6	1.90	47.4	-	-	-	47.4	.043	32.7	.053	26.7	17.73	31.6	50.2	50.2	
1935	.26	65.6	1.90	47.4	-	-	-	47.4	.044	33.5	.052	26.2	17.72	32.3	48.1	48.1	
1936	.26	67.0	1.91	47.6	-	-	-	47.6	.046	35.0	.050	30.3	20.25	35.2	49.5	49.5	
1937	.24	61.8	1.89	47.1	-	-	-	47.1	.046	36.5	.050	31.8	19.76	35.9	47.4	47.4	
1938	.21	53.5	1.72	42.9	-	-	-	42.9	.045	34.2	.063	34.6	19.06	34.1	43.5	43.5	
1939	.21	53.5	1.73	43.1	-	-	-	43.1	.045	33.5	.059	34.7	19.13	33.6	43.4	43.4	
1940	.21	53.0	1.68	41.9	-	-	-	41.9	.045	33.2	.053	31.8	19.17	33.6	43.4	43.4	
1941	.24	62.0	1.87	46.6	-	-	-	46.6	.054	43.1	.076	45.4	21.44	43.6	48.6	48.6	
1942	.37	93.2	2.39	59.6	-	-	-	59.6	.065	49.5	.090	47.5	26.16	47.8	65.0	65.0	
1943	.44	111.0	2.71	67.6	-	-	-	67.6	.067	51.0	.095	47.9	30.13	54.8	74.6	74.6	
1944	.37	95.4	2.45	61.1	-	-	-	61.1	.064	48.7	.089	44.9	31.94	53.4	67.6	67.6	
1945	.36	91.0	2.38	59.4	-	-	-	59.4	.062	47.2	.077	38.8	31.62	51.8	65.1	65.1	
1946	.35	89.7	2.65	66.1	-	-	-	66.1	.075	57.1	.113	57.0	38.73	70.4	71.1	71.1	
1947	.38	97.0	3.01	75.1	-	-	-	75.1	.093	70.8	.132	66.6	45.84	83.2	80.6	80.6	
1948	.42	106.5	3.37	84.0	-	-	-	84.0	.108	82.2	.158	90.3	51.00	92.6	90.3	90.3	
1949	.38	96.2	3.40	84.8	-	-	-	84.8	.104	79.1	.146	73.7	47.36	86.0	87.1	87.1	
1950	.33	84.6	3.32	82.8	-	-	-	82.8	.100	76.1	.139	70.1	44.62	81.0	82.3	82.3	
1950	.32	75.7	3.62	82.7	5.89	86.5	85.7	85.7	.092	76.2	.129	66.1	42.62	78.7	74.2	78.3	
1951	.40	96.2	3.92	89.6	7.33	113.1	100.3	100.3	.119	92.0	.176	90.4	50.72	93.6	92.3	96.1	
1952	.43	102.4	4.19	95.7	6.98	104.8	93.6	93.6	.119	92.4	.176	91.3	52.24	96.4	94.1	98.9	
1953	.38	96.2	4.07	93.0	6.53	98.1	93.6	93.6	.121	93.8	.172	88.6	52.62	97.5	94.0	95.3	
1954	.38	91.4	3.98	90.9	5.97	84.7	90.3	90.3	.112	86.7	.159	81.5	50.15	92.6	88.0	89.9	
1955	.35	84.0	3.96	90.5	6.07	91.2	90.8	90.8	.110	85.2	.157	80.9	50.01	92.3	87.4	87.3	
1956	.40	96.0	4.26	97.3	6.58	98.8	98.1	98.1	.127	97.9	.212	108.9	53.74	99.2	98.3	98.3	
1957	.42	100.7	4.34	99.2	6.75	101.4	100.3	100.3	.134	104.0	.228	117.0	55.98	103.3	107.6	103.1	
1958	.43	102.9	4.41	100.8	6.67	100.2	100.5	100.5	.129	99.9	.186	95.7	54.10	99.9	98.5	100.6	
1959	.43	102.6	4.26	97.3	6.50	97.6	97.5	97.5	.125	97.1	.181	93.1	53.53	98.8	96.7	98.9	
1st qtr.	.40	94.0	4.33	98.9	6.31	94.8	96.8	96.8	.123	94.9	.165	84.6	51.19	94.5	91.4	94.0	
2nd "	.40	95.2	4.38	100.1	6.82	102.4	101.3	101.3	.124	96.3	.160	82.3	52.59	97.1	92.2	96.1	
3rd "	.38	90.7	4.64	106.0	6.70	100.6	103.2	103.2	.130	100.7	.170	87.1	54.67	100.9	96.5	96.6	
4th "	.40	95.7	4.40	100.5	6.58	98.8	99.6	99.6	.126	97.2	.169	86.8	53.00	97.8	94.2	96.4	
Average																	
1960	.37	86.9	4.36	92.6	6.11	91.8	95.5	95.5	.125	97.0	.178	91.6	53.98	99.6	96.6	93.0	
1st qtr.	.38	91.2	4.35	94.4	6.20	93.1	96.1	96.1	.121	95.8	.157	79.7	50.20	92.7	91.9	91.9	
2nd "	.42	100.2	4.27	97.6	6.71	100.8	99.2	99.2	.114	89.8	.157	85.1	50.37	90.3	96.5	96.5	
3rd "	.41	96.4	4.33	98.9	6.44	96.7	97.8	97.8	.116	90.1	.166	82.1	51.71	91.2	95.0	95.0	
4th "	.39	93.8	4.33	98.9	6.37	95.7	97.2	97.2	.119	92.1	.167	85.6	51.72	91.7	94.1	94.1	
Average																	
1961	.41	98.3	4.18	95.5	6.19	93.0	94.2	94.2	.115	89.0	.162	83.4	52.14	96.2	90.8	94.4	
1st qtr.	.39	92.6	4.13	94.4	6.38	95.8	95.1	95.1	.116	89.4	.163	83.9	53.25	96.3	92.2	93.2	
2nd "	.41	98.1	4.16	95.0	6.47	97.2	96.2	96.2	.113	87.4	.161	82.8	52.96	97.8	91.1	95.1	
3rd "																	
1957-59 Base 1/	.42	100.0	4.38	100.0	6.66	100.0	100.0	100.0	.129	100.0	.195	100.0	54.18	100.0	100.0	100.0	

1/ Base for composite index, 1957-59, involves 3,641,685,000 cubic yards of roadway excavation; 154,953,000 square yards of portland cement concrete surfacing with average thickness of 9.1 inches; 111,516,000 tons of bituminous concrete surfacing; 2,206,819,000 pounds of reinforcing steel for structures; 2,581,462,000 pounds of structural steel; and 14,583,000 cubic yards of structural concrete.

2/ Derived from the previously computed figures, using 1925-29 base quantities and prices, and dividing the figures for each year by the average of the figures for 1957, 1958, and 1959.

3/ Prices for portland cement concrete surfacing reflect adjustments to base period thicknesses in each State and do not include costs for reinforcing steel and joists.

4/ Bid price for the base period, 1957-59, is 100 for this index.

^{1/} Base for composite index, 1957-59, involves 3,641,885,000 cubic yards of roadway excavation; 154,953,000 square yards of portland cement concrete surfacing with average thickness of 9.1 inches; 111,516,000 tons of bituminous concrete surfacing; 2,206,879,000 pounds of reinforcing steel for structures; 2,861,462,000 pounds of structural steel; and 14,583,000 cubic yards of structural concrete.^{2/} Derived from the previously computed figures, using 1957-59 base quantities and prices, and dividing the figures for each year by the average of the figures for 1957, 1958, and 1959.^{3/} Prices for portland cement concrete surfacing reflect adjustments to base period thicknesses in each State and do not include costs for reinforcing steel and joints.^{4/} Bid price for the base period, 1957-59, is 100 for this index.

PERCENTAGE DISTRIBUTION OF THE COSTS OF MAJOR HIGHWAY CONSTRUCTION ITEMS

CONTRACTS FOR FEDERAL-AID PROJECTS AWARDED DURING CALENDAR YEAR 1960

TABLE PT-2, 1960
ISSUED 1961

MAJOR ITEMS	FEDERAL-AID PRIMARY SYSTEM									
	INTERSTATE			NONINTERSTATE			ALL PRIMARY			
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
GRADING AND DRAINAGE Roadway excavation: Borrow Common Unclassified Solid rock Culvert pipe: Clay - 6" Reinforced concrete - 24" Corrugated metal - 24" Subtotal	7.0	8.9	7.8	4.8	5.7	5.2	6.1	7.7	6.8	
	8.5	3.0	6.0	9.9	4.4	7.7	9.1	3.5	6.7	
	15.9	10.9	13.6	13.7	9.7	12.1	15.0	10.4	13.0	
	0.7	0.4	0.5	0.8	0.9	0.8	0.7	0.6	0.7	
	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	
	0.3	0.4	0.4	0.5	0.8	0.6	0.4	0.6	0.5	
	0.1	0.0	0.1	0.2	0.1	0.2	0.2	0.0	0.1	
	32.6	23.7	28.5	30.0	21.8	26.7	31.6	22.9	27.9	
	BASES AND SURFACES Bases: Stabilized soil Gravel and clay gravel Macadam or stone Bituminous concrete Portland cement concrete Surfaces: Gravel and clay gravel Macadam or stone Bituminous surface treatment Bituminous road-mix Bituminous plant-mix - medium Bituminous penetration Bituminous concrete Portland cement concrete Pavement reinforcement Subtotal	0.8	0.7	0.8	1.1	0.5	0.9	1.0	0.6	0.8
		5.6	1.9	3.9	7.6	4.7	6.4	6.4	2.9	4.9
4.1		1.4	2.8	5.2	4.0	4.7	4.6	2.4	3.6	
0.7		0.1	0.4	1.8	0.7	1.4	1.2	0.3	0.8	
0.3		0.9	0.6	1.5	3.7	2.4	0.8	2.0	1.3	
0.1		0.0	0.1	0.3	0.0	0.2	0.2	0.0	0.1	
0.3		0.1	0.2	0.1	0.0	0.1	0.2	0.1	0.1	
0.4		0.1	0.2	0.8	0.4	0.6	0.6	0.2	0.4	
0.1		0.0	0.0	0.5	0.1	0.3	0.2	0.0	0.1	
2.2		0.7	1.5	4.9	1.3	3.4	3.3	0.9	2.3	
STRUCTURES 1/ Structural concrete Structural reinforcement Structural steel Steel H piling Prestressed concrete 2/ Subtotal	3.4	1.6	2.6	10.0	7.3	8.9	6.2	3.8	5.2	
	18.3	11.5	15.2	13.8	15.9	14.7	16.4	13.2	15.0	
	2.2	1.9	2.1	2.0	2.4	2.1	2.1	2.1	2.1	
	38.6	20.9	30.4	49.7	41.0	46.2	43.3	28.5	36.7	
	14.3	24.1	18.8	10.8	17.1	13.3	12.7	21.5	16.6	
	5.2	9.6	7.2	3.6	5.5	4.4	4.5	8.0	6.0	
	6.9	17.3	11.7	4.8	12.8	8.0	6.0	15.6	10.2	
	0.9	2.1	1.5	0.5	1.2	0.8	0.8	1.8	1.2	
	1.5	2.3	1.9	0.6	0.6	0.6	1.1	1.7	1.4	
	28.8	55.4	41.1	20.3	37.2	27.1	25.1	48.6	35.4	
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Ratio of total amount bid for major items to total amount bid for all items	72.7	65.0	68.9	74.4	65.2	70.4	73.4	65.1	69.5	
1/ Includes bridges and box culverts. 2/ Includes prestressing steel and steel reinforcement.										

PERCENTAGE DISTRIBUTION OF THE COSTS OF MATERIALS AND SUPPLIES,
LABOR, EQUIPMENT, MISCELLANEOUS AND OVERHEAD
FEDERAL-AID PRIMARY PROJECTS REPORTED AS COMPLETED DURING CALENDAR YEAR 1960

TABLE PT-2A
ISSUED 1961

ELEMENTS	FEDERAL-AID PRIMARY SYSTEM									
	INTERSTATE			NONINTERSTATE			ALL PRIMARY			
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Cement 1/ Aggregates purchased 2/ Bitumens 3/ Lumber Timber piling Metal culvert pipe Reinforcing steel 4/ Structural steel Ready-mix concrete Pre-mix bituminous paving materials Concrete culvert pipe Clay pipe Miscellaneous steel Materials not reported Petroleum products Explosives	5.7 6.1 1.7 0.9 0.2 1.1 4.8 7.3 3.4 2.3 1.1 0.3 2.5 8.6 3.6 0.8	2.9 3.4 0.3 1.1 0.7 0.3 5.6 12.8 6.6 1.8 1.1 0.1 2.9 11.6 1.8 0.2	4.6 5.2 1.1 1.0 0.4 0.8 5.2 9.5 4.7 2.1 1.1 0.2 2.6 9.5 2.9 0.6	4.2 9.7 3.9 0.7 0.2 1.3 2.7 3.8 2.7 6.7 1.3 0.1 1.6 6.3 4.5 0.9	4.4 5.9 1.1 1.0 0.2 1.1 4.4 8.4 6.4 4.2 1.8 0.2 2.5 10.8 2.1 0.3	4.3 8.2 2.8 0.8 0.2 1.2 3.4 5.7 4.2 5.7 1.5 0.1 2.0 8.0 3.5 0.7	5.2 7.4 2.5 0.9 0.3 1.2 4.1 6.2 3.1 3.6 1.1 0.2 2.1 7.8 4.0 0.8	3.5 4.7 0.6 1.0 0.5 0.7 5.1 11.2 6.5 2.7 1.3 0.1 2.8 10.9 1.9 0.3	4.5 6.2 1.7 0.9 0.4 1.0 4.5 8.3 4.5 3.2 1.2 0.2 2.4 9.2 3.1 0.6	
Total materials and supplies	50.0	53.2	51.5	50.6	54.8	52.3	50.5	53.8	51.9	
Labor	24.8	24.8	24.8	25.1	24.3	24.8	24.9	24.6	24.8	
Equipment, miscellaneous and overhead, including profit	24.8	22.0	23.7	24.3	20.9	22.9	24.6	21.6	23.3	
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	

1/ Does not include cement in ready-mix concrete or in concrete culvert pipe.
2/ Does not include aggregates in ready-mix concrete, pre-mixed bituminous paving materials or concrete culvert pipe. The cost of producing aggregates by contractors, in addition to "aggregates purchased" is distributed in "petroleum products," "labor" and "equipment, overhead and profit."
3/ Does not include bitumens in pre-mixed bituminous paving materials.
4/ Does not include reinforcing steel in concrete culvert pipe.

AVERAGE BID PRICES ON FEDERAL AID HIGHWAY CONSTRUCTION CONTRACTS AWARDED DURING CALENDAR YEAR 1960 ¹

TABLE FT-3
ISSUED 1961

ITEM		TOTAL BID QUANTITY REPORTED	WEIGHTED AVERAGE UNIT PRICE
Roadway excavation:		CUBIC YARDS	DOLLARS
Borrow		166,111,859	\$ 0.70
Common		288,974,774	0.40
Unclassified		455,690,046	0.49
Solid rock		8,960,234	1.32
Steel:		POUNDS	
Pavement reinforcement		147,501,385	0.110
Structural reinforcement		872,611,071	0.118
Structural steel		1,049,431,618	0.166
Steel H piling		184,061,489	0.113
Prestressing steel		16,722,413	0.695
Bases:		WEIGHTED AVERAGE THICKNESS	
		SQUARE YARDS	
Gravel and clay gravel		9.02" 140,614,534	0.61
Macadam or stone		8.60" 66,007,078	0.95
Bituminous concrete		4.92" 11,738,350	1.20
Portland cement concrete		8.33" 4,618,795	2/ 4.82
Surfaces:		SQUARE YARDS	
Gravel and clay gravel		3.50" 6,554,613	0.30
Macadam or stone		6.06" 3,938,118	0.61
Bituminous surface treatment		0.58" 29,033,312	0.25
Bituminous road-mix		3.15" 4,170,283	0.63
Bituminous plant-mix - medium		3.41" 45,063,536	0.91
Bituminous penetration		2.00" 1,510,708	0.56
Bituminous concrete		2.83" 79,287,291	1.12
Portland cement concrete		9.04" 59,232,630	2/ 4.31
Pipe:		DIAMETER	LINEAR FEET
Clay		6.00"	1,461,542
Reinforced concrete		24.00"	1,140,687
Corrugated metal		24.00"	318,517
Structural concrete:		CUBIC YARDS	
Superstructures		3,976,129	51.80
Substructures		1,350,099	51.19
Foundations and footings		177,164	45.90
Prestressed concrete		170,664	59.58
1/ Not including Federal-aid secondary projects.			
2/ Does not include prices of reinforcing steel or joints.			

USAGE FACTORS FOR MAJOR HIGHWAY CONSTRUCTION MATERIALS ¹

(U. S. WEIGHTED AVERAGES FOR FEDERAL-AID PROJECTS REPORTED AS COMPLETED
DURING CALENDAR YEARS 1958, 1959, AND 1960)

TABLE PT-4
ISSUED 1961

MATERIAL	UNIT	NUMBER OF UNITS PER MILLION DOLLARS OF CONSTRUCTION COST <u>2/</u>
Cement (excludes cement in concrete pipe)	Barrels	12,600
Bituminous material	Tons	1,423
Aggregates <u>3/</u> Purchased (by contractors)	Tons	48,000
Produced (by contractors)	Tons	56,000
Steel		
Structural (shapes, plates, H and sheet piling)	Tons	185
Reinforcing (pavement and structural reinforcement)	Tons	190
Culvert pipe (corrugated metal and structural plate, pipe arches and arches)	Tons	38
Miscellaneous (guard rail, fences, tubular piling, etc.)	Tons	50
Concrete pipe (plain and reinforced)	Tons	534
Clay pipe and tile	Tons	16
Lumber (all lumber products except timber piling)	Board feet	69,000
Timber piling (reported in linear feet and converted)	Board feet	20,000
Petroleum products (all fuel and lubricants) <u>4/</u>	Gallons	145,000
Explosives (excludes weights of caps and fuses)	Pounds	24,000
<p><u>1/</u> For comparable standards of design, the usage of materials on Federal-aid work is not appreciably different from the usage of materials on nonfederal work. The data in this table obtained from form PR-47.</p> <p><u>2/</u> Right-of-way, preliminary engineering and construction engineering excluded.</p> <p><u>3/</u> Includes sand, gravel, clay gravel, slag, crushed stone, etc. used for all highway construction including bases, subbases, concrete surfaces, bituminous surfaces, structural concrete and drainage work.</p> <p><u>4/</u> Grease converted to gallons on basis of 8 pounds per gallon.</p>		

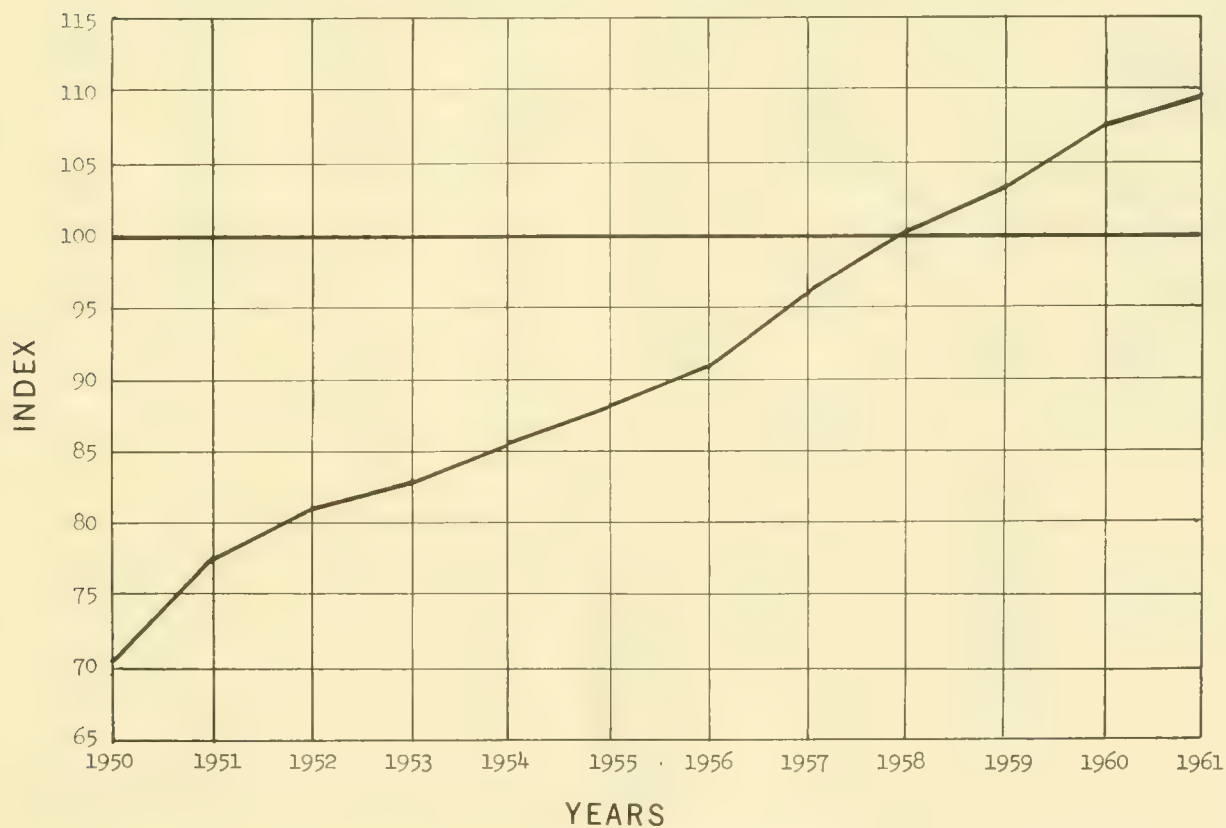
COST TRENDS

HIGHWAY MAINTENANCE AND OPERATIONS ¹TABLE PT-5
JANUARY 1962

YEAR	LABOR	MATERIAL	EQUIPMENT	OVERHEAD	TOTAL
1950	66.44	81.15	72.77	70.95	70.49
1951	72.82	88.27	81.20	77.36	77.50
1952	77.99	89.27	84.38	80.87	81.44
1953	79.28	89.87	86.78	81.72	82.89
1954	83.69	90.90	88.85	82.57	85.94
1955	85.30	90.15	93.69	84.18	88.05
1956	89.50	94.63	93.47	87.71	91.10
1957	96.36	98.93	95.48	97.25	96.56
1958	100.24	100.46	99.58	100.96	100.16
1959	103.40	100.61	104.94	101.79	103.28
1960	108.28	103.09	109.77	104.66	107.65
1961	111.68	103.63	110.03	105.77	109.66

^{1/} Mathematically adjusted from former 1935 base to 1957-59 base.

HIGHWAY MAINTENANCE AND OPERATION COST INDEX



AVERAGE HOURLY WAGE RATES ON FEDERAL-AID PROJECTS

TABLE PT-6
ISSUED 1961

CLASSIFICATION	NEW ENGLAND	MIDDLE ATLANTIC	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	UNITED STATES
	CALENDAR 1960									
Executive, Administrative, and Supervisory	\$3.39	\$3.43	\$3.57	\$2.93	\$2.66	\$3.04	\$2.54	\$3.52	\$4.08	\$3.14
Skilled	3.58	3.83	3.86	3.14	2.44	3.02	2.33	3.45	3.97	3.22
Intermediate Grade	2.84	3.04	3.26	2.37	1.77	2.12	1.58	2.80	3.59	2.45
Unskilled	2.51	2.63	2.85	2.11	1.41	1.64	1.30	2.35	3.10	2.09
	FIRST QUARTER 1961									
Executive, Administrative, and Supervisory	1.49	3.86	3.83	2.37	2.83	3.11	2.37	3.75	4.14	3.15
Skilled	3.58	4.06	3.86	3.15	2.50	3.34	2.65	3.44	4.03	3.35
Intermediate Grade	2.89	3.25	3.17	2.33	1.65	1.95	1.60	2.87	3.30	2.41
Unskilled	2.61	2.71	2.81	2.25	1.39	1.43	1.47	2.46	3.13	2.03
	SECOND QUARTER 1961									
Executive, Administrative, and Supervisory	3.60	3.76	3.83	2.96	2.89	3.27	2.69	3.67	4.54	3.31
Skilled	3.61	4.14	3.79	2.33	2.46	3.29	2.59	3.53	4.09	3.27
Intermediate Grade	3.02	3.17	3.24	2.25	1.63	1.78	1.62	2.92	3.74	2.41
Unskilled	2.59	2.71	2.95	2.02	1.36	1.38	1.45	2.44	3.15	1.96
	THIRD QUARTER 1961									
Executive, Administrative, and Supervisory	3.21	3.32	3.31	2.80	2.91	3.12	2.59	3.68	4.40	3.17
Skilled	3.56	4.08	3.95	3.16	2.58	3.34	2.44	3.58	4.16	3.44
Intermediate Grade	2.73	3.29	3.34	2.36	1.80	1.96	1.65	3.06	3.75	2.62
Unskilled	2.43	2.51	2.93	2.12	1.44	1.48	1.37	2.54	3.12	2.17

GUIDE TO THE CONTENTS OF HIGHWAY STATISTICS, 1960

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Bureau of Public Roads

HIGHWAY STATISTICS 1961



HIGHWAY STATISTICS 1961

U.S. DEPARTMENT OF COMMERCE

LUTHER H. HODGES, *Secretary*

BUREAU OF PUBLIC ROADS

REX M. WHITTON, *Administrator*



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PREFACE

This bulletin was prepared in the Office of Research and Development of the Bureau of Public Roads, Robert F. Baker, Director, by the Research Statistics Staff. It is the 17th of an annual series and presents the 1961 statistical and analytical tables of general interest on motor fuel, motor vehicles, highway-user taxation, State and local highway finance, highway mileage, and Federal aid for highways.

The Highway Statistics series has been published annually beginning with the year 1945, but some of the earlier editions are now out of print. However, much of the data presented in the issues of 1945-55, inclusive, are reported in full or in summary form in the 1955 Summary. Recent issues may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C., as follows:

Highway Statistics, 1960-----	\$1.25
Highway Statistics, 1959-----	1.00
Highway Statistics, Summary to 1955-----	1.00

Earlier issues still for sale by the Superintendent of Documents are as follows: 1958, \$1.00; 1957, \$1.25; 1956 and 1955, \$1.00 each.

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MOTOR FUEL

The term "motor fuel" applies to gasoline and all other fuels coming under the purview of the State motor-fuel tax laws. "Special fuels" include diesel fuel, liquefied petroleum gases, and those fuels known by such names as "tractor fuel" and "power fuel," when they are used to operate vehicles on the highways.

The motor-fuel tax collections for all States are given in table G-1. In most States, the tax on aviation fuel is either refunded or placed in a special fund for aviation purposes. Similarly, some States place all or part of the tax paid on fuel used by marine craft in a separate fund and apply it to the improvement of marine facilities. Where revenue from fuels used for nonhighway purposes has been placed in separate funds, it has been deducted in the next to the last column of table G-1. The last column of the table, "Adjusted Net Total Receipts," gives the State highway-user revenues derived from motor fuel.

Diesel fuel is the most widely used special fuel, although the use of liquefied petroleum gases, especially butane, is increasing. Because the diesel-powered vehicle operates more miles on a gallon of fuel than the gasoline-powered vehicle, nine States were imposing higher tax rates on diesel fuel than on gasoline by the end of 1961. Vermont was the only State that did not tax special fuels in 1961; but additional fees, in the form of higher registration or equalization fees, were levied by Vermont on vehicles using special fuels.

The words "exemption" and "refund" are not used interchangeably: exemption applies where the State purposely does not collect the tax, and refund applies where the State collects the tax and later returns it in whole or in part. Exemptions are most frequently granted on motor fuel purchased by the Federal Government or as allowances for loss caused by evaporation, spillage, etc. Refunds are granted for nonhighway uses of motor fuel such as in agriculture, aviation, manufacturing, construction, and marine use.

Analyses of motor-fuel consumption for 1961 are given in tables G-2 and G-21 through G-25. Table G-2 shows gallonages taxed, exempted, and refunded without regard to the use of the fuel. It is intended primarily to provide tax data for revenue analysis. The amounts of motor fuel used for highway and nonhighway purposes are shown separately in tables G-21 through G-24. These tables do not include fuel purchased by the Federal Government for military use or fuel exported from the United States. In some cases the figures differ from those in table G-2 primarily because of adjustments made to show the gallonage, as nearly as possible, for the period in which it was consumed rather than for the period in which the tax was paid. In tables G-21 through G-24, other adjustments have been made to allow for losses from destruction, evaporation, spillage, etc. Table G-25 gives the highway use of special fuels by months for all States.

Table G-240 shows the proportion of total motor-fuel gallonage on which the tax was either refunded or exempted for alleged nonhighway use. Oklahoma is the only State that grants general tax exemptions on fuel used for nonhighway purposes. Most States either refund all or part of the tax paid on such fuel or provide for a partial tax exemption for certain nonhighway uses. In those States, the total gallonage claimed for exemption or refund was known and records indicated the purposes for which it was used. For States that tax some gasoline used for nonhighway purposes, the amounts of fuel shown in the tables for these purposes were estimated by the Bureau of Public Roads on the basis of reports of economic activity (i.e., agricultural, industrial, marine, aviation, etc.) within the States, and/or on reports from States having similar economic characteristics.

Table G-205 gives the gasoline tax rates in effect for each year since 1948, and the diesel fuel tax rates when they differ from the gasoline tax rates for 1958 through 1962. Disposition of motor-fuel tax revenue is given in table G-3.

MOTOR-FUEL CONSUMPTION-1961¹

Highway Statistics, 1961

TABLE 6-2, 1961
ISSUED NOVEMBER 1962Compiled for calendar year
from reports of State authorities

STATE	GALLONS EXEMPTED FROM PAYMENT OF TAX	GROSS GALLONS ASSESSED FOR TAXATION	GALLONS SUBJECT TO REPAYMENT OF ENTIRE TAX	NET AMOUNT TAXED										STATE	
				AT PREVAILING RATES											
				GASOLINE					SPECIAL FUELS						
				TAX RATE PER GALLON ON DEC. 31	NUMBER OF GALLONS	PERCENT CHANGE 1961-1960	TAX RATE PER GALLON ON DEC. 31	NUMBER OF GALLONS	PERCENT CHANGE 1961-1960	NUMBER OF GALLONS 1961	NUMBER OF GALLONS 1960	PERCENT CHANGE 1961-1960	RATE PER GALLON		NUMBER OF GALLONS
															AT OTHER RATES 5/
Alabama	1,085,985	15,410	1,070,575	-	7	1,014,481	2.7	7	40,282	14.2	1,054,763	1,022,651	3.1	1	15,812
Alaska	115,161	-	115,161	-	6/8	51,941	10.1	6/8	313	9.1	28,294	47,475	10.1	Various	62,907
Arizona	599,059	5,470	593,589	34,980	5	590,981	4.3	5	47,628	5.6	585,669	523,474	4.4	Various	44,450
Arkansas	667,427	13,412	654,015	-	6.5	576,648	4.8	6.5	32,917	13.9	639,565	576,975	5.3	Various	-
California	6,243,217	65,231	6,177,986	239,953	6	5,953,226	4.3	6	312,927	5.8	5,938,033	5,612,924	4.3	-	-
Colorado	780,168	13,864	774,304	68,057	6	666,303	5.1	6	39,324	13.4	705,627	676,303	4.7	-	-
Connecticut	834,755	13,464	821,291	12,947	6	788,827	12.2	6	19,700	13.3	804,232	784,850	2.5	3	4,012
Delaware	202,463	2,681	199,782	9,690	6/6	184,176	12.2	6/6	5,696	9.5	189,872	169,395	12.1	-	-
Florida	1,989,714	147,323	1,842,391	-	7	1,778,245	2.1	7	54,768	9.2	1,833,013	1,791,115	2.3	3	9,378
Georgia	1,425,011	23,168	1,401,843	-	6.5	1,289,310	2.1	6.5	75,274	16.5	1,364,594	1,327,670	2.8	1	9,739
Hawaii	207,938	2,990	204,948	-	7/5	147,792	3.4	7/5	3,810	-1.4	147,602	142,734	3.5	3.5	37,346
Idaho	309,527	2,965	306,562	36,367	6	253,311	3.8	6	12,993	-10.6	266,294	258,572	3.0	2.5	3,901
Illinois	3,408,083	59,005	3,349,078	332,592	5	2,999,205	12.7	5	107,281	12.7	3,016,486	2,931,958	2.9	-	-
Indiana	1,888,811	42,501	1,846,310	114,262	5	1,692,370	-0.2	5	79,678	17.1	1,732,048	1,724,146	0.5	-	-
Iowa	1,257,730	20,383	1,247,347	295,131	6	1,052,216	-0.4	6	46,714	18.1	1,002,216	998,771	0.3	-	-
Kansas	1,137,123	119,100	1,018,023	179,845	5	801,430	3.8	5	36,310	7.5	837,740	806,203	3.9	5	438
Kentucky	972,856	15,342	957,514	957,514	8/7	824,015	1.7	8/7	36,898	5.6	860,913	845,376	1.8	Various	96,601
Louisiana	1,013,973	15,206	998,767	46,939	7	937,412	2.3	7	34,677	16.5	942,089	917,115	2.7	2	9,739
Maine	357,541	3,737	353,804	353,804	7	334,064	1.6	7	7,921	26.1	341,985	334,949	2.1	Various	11,819
Maryland	992,353	15,740	976,613	39,349	6	838,117	2.7	6	39,147	25.7	937,464	905,229	3.5	-	-
Massachusetts	1,546,341	42,327	1,504,014	133,512	5.5	1,453,513	3.7	5.5	36,999	22.6	1,490,502	1,432,306	4.1	-	-
Michigan	2,829,253	132,422	2,696,831	122,422	5	2,574,409	-0.1	5	49,896	12.3	2,624,305	2,515,143	0.1	Various	57,516
Minnesota	1,437,159	23,269	1,413,860	176,954	5	1,236,906	-1.3	5	63,555	38.3	1,201,457	1,201,342	0.2	Various	32,649
Mississippi	707,591	6,771	700,820	700,820	7	633,701	2.0	7	30,393	15.8	664,094	647,958	2.5	1	36,726
Missouri	1,802,346	57,171	1,745,175	133,680	6/5	1,539,553	1.1	6/5	72,002	11.4	1,611,555	1,587,632	1.5	-	-
Montana	3,422,204	3,427	3,383,338	45,450	6	3,337,888	-0.4	6	31,755	14.4	3,405,082	3,373,327	0.2	Various	45,714
Nebraska	655,809	9,420	646,389	91	7	518,239	-0.4	7	35,456	10.2	553,697	552,627	0.2	Various	102,601
Nevada	187,567	7,560	173,987	6,410	7	173,577	7.9	7	19,697	4.6	173,577	161,547	7.5	-	-
New Hampshire	208,904	2,553	206,351	4,998	7	197,827	1.5	7	2,793	19.7	200,720	197,867	1.7	4	633
New Jersey	2,145,158	47,291	2,097,867	167,879	6	1,930,088	1.8	6	10,944	1.7	1,941,032	1,919,914	1.1	-	-
New Mexico	4,592,143	685,228	3,906,915	141,733	6	3,603,138	1.9	6	63,885	5.9	3,665,023	3,594,455	2.0	4 & 6	99,839
New York	1,657,038	60,535	1,596,503	112,859	7	1,467,019	6.5	7	58,016	9.3	1,525,016	1,430,409	6.6	1	71,405
North Carolina	3,357,437	5,903	3,309,994	112,859	6	3,197,165	2.5	6	18,146	63.3	3,217,165	3,185,775	6.1	-	-
North Dakota	3,399,441	88,044	3,311,397	147,989	7	3,163,808	0.2	7	16,923	9.3	3,163,808	3,146,664	0.5	1	North Dakota
Ohio	1,183,319	196,772	986,547	-	6.5	887,687	3.4	6.5	50,523	11.8	938,210	904,957	3.8	2	Okla.
Oklahoma	761,700	23,273	738,427	46,528	6	640,784	4.6	6	49,159	1.2	689,943	661,077	4.4	1 & 0.5	25,309
Oregon	3,442,233	3,041	3,439,192	5,147	6	3,432,045	-1.5	6	14,761	8.7	3,446,806	3,412,257	-1.1	1 & 1.5	73,293
Pennsylvania	256,377	3,041	253,336	1,094	7	244,895	1.3	7	7,347	3.9	252,242	248,940	1.3	1	South Carolina
Rhode Island	796,729	18,162	778,567	6,043	7	716,818	2.4	7	30,924	10.9	747,742	727,778	2.7	1	24,782
South Carolina	376,048	6,295	370,353	99,913	7	280,444	2.2	7	15,606	26.7	296,050	255,171	3.4	Various	16,543
South Dakota	1,240,165	40,132	1,199,033	33,183	7	1,166,850	3.6	7	54,536	8.2	1,221,386	1,199,033	3.8	1	16,543
Tennessee	4,945,584	76,774	4,868,810	27,026	5	4,841,784	3.6	5	186,670	8.3	4,928,454	4,742,485	3.8	4 & 6	11,439
Texas	303,689	7,961	295,728	6,276	6	289,452	2.8	6	28,726	4.6	318,178	339,264	2.9	4	21,313
Utah	137,475	310	137,165	137,165	6.5	137,165	1.1	6.5	137,165	1.1	137,165	135,645	1.1	-	-
Vermont	1,404,315	40,960	1,363,355	17,540	6/7	1,345,815	-1.4	6/7	46,003	3.5	1,391,818	1,377,815	-1.7	Various	16,413
Virginia	1,655,714	2,500	1,653,214	3,214	7	1,650,000	4.4	7	41,559	5.7	1,691,559	1,650,000	4.5	1	Washington
West Virginia	699,515	4,293	695,222	11,345	7	683,929	4.4	7	31,134	24.5	715,063	683,929	1.7	1	West Virginia
Wisconsin	1,443,320	20,913	1,422,407	134,547	6	1,287,860	0.2	6	37,675	9.3	1,287,860	1,252,731	0.4	Various	15,212
Wyoming	204,178	2,968	201,210	707	6	198,242	0.1	6	198,242	-0.2	198,242	185,051	0.1	-	-
Dist. of Col.	284,466	24,533	259,933	2,167	6	199,660	1.0	6	5,681	14.2	199,660	193,152	1.4	-	-
Total	6,237,810	3,102,743	3,135,067	1,000,612	2/1.07	56,282,328	2.0	2/1.07	2,604,613	10.6	58,886,941	57,518,281	2.4	-	1,118,678

5/ In some States gasoline and special fuels used for specific purposes are taxed or refunded at rates other than the prevailing rates shown in columns 6 and 9.

6/ Tax rate changes in 1961 were as follows: Alaska 7 to 8 cents, July 6; Delaware 5 to 6 cents, December 15; Missouri 3 to 5 cents, October 13; New Jersey 5 to 6 cents, June 1; Pennsylvania 5 to 7 cents, April 1; Washington 6.5 to 7.5 cents, April 1.

7/ The State tax rate is 8 cents per gallon in Hawaii County, and 5 cents in the other parts of the State.

8/ Trucks or combinations of more than two axles pay motor-fuel tax rates of 9 cents per gallon in Kentucky and Virginia.

9/ Weighted average tax rate. Weighted average rate for motor fuels 6.09 cents per gallon.

1/ This table includes data on all motor-vehicle fuels subject to State motor-fuel taxes, except special fuels (fuels other than gasoline) used for nonhighway purposes. It is not intended to reflect the amount of fuel used on the highways. For an analysis of motor-fuel usage see tables 6-21 through 6-25.

2/ Export sales and other amounts not representing consumption in State have been excluded wherever possible. Includes allowances for evaporation and other losses. Federal use, other public use, certain transit bus use, and private use, more initial exemptions rather than refunds are made.

3/ In States marked with an asterisk the tax rate on highway use of some or all of the fuels other than gasoline differs from the rate on gasoline. Some States impose additional registration fees on vehicles using special fuels. Such additional fees in Vermont are in lieu of gallonage taxes on special fuels.

5/ In some States gasoline and special fuels used for specific purposes are taxed or refunded at rates other than the prevailing rates shown in columns 6 and 9.

6/ Tax rate changes in 1961 were as follows: Alaska 7 to 8 cents, July 6; Delaware 5 to 6 cents, December 15; Missouri 3 to 5 cents, October 13; New Jersey 5 to 6 cents, June 1; Pennsylvania 5 to 7 cents, April 1; Washington 6.5 to 7.5 cents, April 1.

7/ The State tax rate is 8 cents per gallon in Hawaii County, and 5 cents in the other counties. Trucks or combinations of more than two axles pay motor-fuel tax rates of 9 cents per gallon in Kentucky and Virginia.

9/ Weighted average tax rate. Weighted average rate for motor fuel was 6.09 cents per gallon.

ANALYSIS OF MOTOR-FUEL USAGE IN CALENDAR YEAR 1961

TABLE G-21, 1961
ISSUED JULY 1962

Motor Fuel

3

STATE	PRIVATE AND COMMERCIAL USE				PUBLIC USE				SUMMARY OF TOTAL USAGE						LOSSES ALLOWED FOR EVAPORATION, HANDLING, ETC.	TOTAL QUANTITY CONSUMED IN STATE	STATE
	HIGHWAY 2/	NON-HIGHWAY 2/	TOTAL	FEDERAL (HIGHWAY CIVILIAN ONLY) 3/	STATE, COUNTY, AND MUNICIPAL		TOTAL PUBLIC USE	HIGHWAY			NON-HIGHWAY	TOTAL					
					HIGHWAY	NON-HIGHWAY		TOTAL	AMOUNT	PERCENT CHANGE 1961-1960		GALLONS PER REGISTERED MOTOR VEHICLE 4/					
												1961	1960	1961				1960
Alabama	1,014,832	30,432	1,045,264	2,007	18,983	6,328	25,311	1,035,822	3.1	790	36,760	1,072,582	4,610	1,077,192	Alabama		
Alaska	62,378	49,342	111,720	1,286	1,586	529	3,115	52,254	10.1	605	62,907	115,161	1,160	116,321	Alaska		
Arizona	530,359	32,824	563,183	3,808	10,683	3,628	14,511	545,050	4.3	821	36,452	581,502	5,470	586,972	Arizona		
Arkansas	619,796	26,915	646,711	1,084	9,427	3,142	12,569	630,307	4.9	862	30,057	660,364	5,582	666,946	Arkansas		
California	5,618,082	256,406	6,074,488	11,096	99,884	33,295	133,179	5,929,062	4.5	733	289,701	6,218,763	29,473	6,248,236	California		
Colorado	664,619	77,742	742,361	3,354	9,806	5,141	14,947	677,779	4.5	658	82,683	760,462	7,201	767,663	Colorado		
Connecticut	799,869	16,020	815,889	1,050	7,651	3,297	10,948	808,570	2.4	707	19,317	827,887	8,096	835,983	Connecticut		
Delaware	189,318	8,211	197,529	1,179	1,524	509	2,033	191,021	11.6	958	199,741	199,741	1,225	200,966	Delaware		
Florida	1,762,559	148,572	1,911,131	2,731	35,637	11,879	47,516	1,800,227	2.0	736	160,451	1,961,378	19,030	1,980,408	Florida		
Georgia	1,332,527	41,876	1,374,403	2,216	22,776	6,686	27,440	1,355,223	2.8	869	143,736	1,500,059	5,088	1,505,147	Georgia		
Hawaii	1,684,112	102,494	1,786,606	2,581	3,215	1,076	4,291	1,781,889	3.5	573	103,570	1,885,459	2,479	1,887,938	Hawaii		
Idaho	258,213	39,716	297,929	2,581	5,507	1,836	7,343	266,301	3.4	690	41,552	307,853	2,965	310,818	Idaho		
Illinois	3,052,361	324,107	3,376,468	4,010	45,047	15,216	60,263	3,302,038	2.8	844	333,323	3,635,361	33,957	3,669,318	Illinois		
Indiana	1,717,047	122,809	1,839,856	1,473	18,642	4,064	22,706	1,738,062	1.0	921	126,893	1,864,955	18,650	1,883,605	Indiana		
Iowa	1,684,112	242,585	1,926,697	1,281	20,708	6,903	27,611	1,906,101	1.3	744	24,483	1,930,585	12,032	1,942,617	Iowa		
Kansas	831,076	174,850	1,005,926	1,202	13,012	6,337	19,349	989,038	4.2	704	181,187	1,170,225	9,587	1,179,812	Kansas		
Kentucky	881,076	47,921	928,997	1,565	13,298	4,433	17,731	895,939	2.3	726	52,354	948,293	9,298	957,591	Kentucky		
Louisiana	918,936	53,263	972,199	1,627	12,577	4,142	16,719	960,655	2.6	764	57,455	1,018,110	9,739	1,027,849	Louisiana		
Maine	338,161	10,651	348,812	1,427	3,729	1,243	4,972	342,337	2.1	891	34,231	376,562	3,530	380,092	Maine		
Maryland	932,734	35,724	968,458	1,642	8,415	2,938	11,353	943,331	3.5	797	38,662	982,053	10,061	992,114	Maryland		
Massachusetts	1,476,449	30,955	1,507,404	2,127	17,125	5,708	22,833	1,495,701	4.0	805	36,663	1,532,364	14,851	1,547,215	Massachusetts		
Michigan	2,524,378	172,344	2,696,722	2,528	54,329	13,616	68,211	2,681,305	0.7	770	186,160	2,867,465	28,291	2,895,756	Michigan		
Minnesota	1,176,780	213,527	1,390,307	1,546	17,881	5,960	23,841	1,356,567	0.6	742	39,067	1,415,994	13,685	1,429,679	Minnesota		
Mississippi	650,301	35,782	686,083	1,558	9,854	3,285	13,139	661,753	2.4	887	29,067	700,820	6,771	707,591	Mississippi		
Missouri	1,597,077	164,356	1,761,433	2,271	14,577	4,859	19,436	1,613,925	1.4	983	169,215	1,783,140	16,997	1,800,137	Missouri		
Montana	263,110	87,210	350,320	2,610	6,025	2,068	8,093	342,415	0.8	700	89,218	360,963	3,327	364,290	Montana		
Nebraska	539,371	102,675	642,046	1,352	10,744	3,581	14,325	551,467	0.2	729	106,256	657,723	6,334	664,057	Nebraska		
Nevada	167,383	13,290	180,673	1,796	2,495	832	3,327	171,674	7.4	920	14,122	185,796	1,762	187,558	Nevada		
New Hampshire	196,690	3,449	200,139	294	4,659	1,553	6,212	191,643	1.7	730	5,002	206,645	1,953	208,598	New Hampshire		
New Jersey	2,042,014	65,016	2,107,030	1,719	19,591	6,530	26,121	2,063,354	1.6	814	171,546	2,234,899	20,355	2,255,255	New Jersey		
New Mexico	416,831	16,662	433,493	3,285	5,978	1,993	7,971	425,511	2.1	563	18,655	4,983,371	4,002	4,987,373	New Mexico		
New York	3,797,786	677,532	4,475,318	6,285	76,326	25,442	101,768	3,880,397	1.8	746	702,374	4,583,771	38,164	4,621,935	New York		
North Carolina	1,500,249	67,802	1,568,051	1,982	50,889	8,839	58,928	1,512,320	6.7	868	15,941	1,628,361	15,964	1,644,325	North Carolina		
North Dakota	115,031	17,002	132,033	1,067	5,672	1,406	7,078	127,935	-0.9	581	116,437	138,963	3,174	142,137	North Dakota		
Ohio	3,138,215	167,463	3,305,678	3,814	35,093	11,697	46,790	3,268,887	1.0	762	179,160	3,448,047	12,033	3,460,080	Ohio		
Oklahoma	913,037	67,611	980,648	1,921	22,612	7,537	30,149	937,570	3.7	767	75,148	1,012,718	5,989	1,018,707	Oklahoma		
Oregon	667,594	67,889	735,483	2,979	16,472	6,653	23,125	697,045	3.8	729	74,342	761,387	6,856	768,243	Oregon		
Pennsylvania	3,129,578	206,071	3,335,649	3,659	66,008	22,093	88,101	3,269,546	-1.2	732	228,074	3,497,620	26,537	3,524,157	Pennsylvania		
Rhode Island	247,678	1,278	248,956	2,922	3,429	1,143	4,572	251,399	1.5	723	2,421	253,820	2,637	256,457	Rhode Island		
South Carolina	72,230	35,203	107,433	1,799	20,354	6,785	27,139	74,333	2.4	827	41,988	768,799	3,428	772,227	South Carolina		
South Dakota	259,270	103,718	362,988	1,476	4,781	1,594	6,375	265,227	5.3	728	105,312	370,539	3,590	374,129	South Dakota		
Tennessee	1,140,069	53,366	1,193,435	6,989	21,712	7,237	28,949	1,168,770	3.9	728	60,603	1,229,373	12,190	1,241,563	Tennessee		
Texas	3,803,657	241,636	4,045,293	6,432	58,127	7,657	65,784	3,979,216	3.7	848	249,293	4,117,509	23,889	4,141,398	Texas		
Utah	327,911	41,170	369,081	1,989	4,985	1,662	6,647	334,885	4.3	768	42,832	377,717	3,504	381,221	Utah		
Vermont	131,678	5,013	136,691	209	1,974	658	2,632	133,861	2.9	864	5,671	139,532	1,386	140,918	Vermont		
Virginia	1,275,278	47,093	1,322,371	2,439	29,572	9,857	39,429	1,307,339	0.3	882	56,990	1,364,289	13,457	1,377,746	Virginia		
Washington	944,551	98,749	1,043,300	6,237	27,116	9,039	36,155	977,904	4.8	695	107,768	1,085,692	2,455	1,088,147	Washington		
West Virginia	477,599	8,416	486,015	6,841	16,815	2,803	19,618	495,655	2.1	801	506,874	506,874	4,463	511,337	West Virginia		
Wisconsin	1,228,811	127,032	1,355,843	1,342	29,252	9,751	39,003	1,259,405	0.4	770	136,783	1,396,188	13,670	1,409,858	Wisconsin		
Wyoming	179,991	17,098	197,089	1,287	3,437	1,146	4,583	184,715	0.5	779	18,244	202,959	1,862	204,821	Wyoming		
Dist. of Col.	203,533	2,150	205,683	2,080	4,120	1,373	5,493	209,733	1.5	1,013	3,523	212,256	1,072	214,228	Dist. of Col.		
TOTAL	58,155,216	4,911,483	63,066,699	122,505	1,028,385	317,273	1,345,658	59,306,106	2.5	762	5,228,756	64,534,862	512,751	65,047,613	TOTAL		
Percentage	90.11	7.61	97.72	0.19	1.60	0.49	2.09	91.90	-	-	8.10	100.00	-	-	Percentage		

1/ Tables G-21 through G-25 are based on reports of motor fuel passing through State taxing channels. In order to make the data uniform and complete, numerous estimates and approximations were made by the Bureau of Public Roads. The resulting gallons differ in many instances from the unadjusted data recorded in table G-2.

2/ Amounts of highway and nonhighway use were determined principally by analysis of data on taxed gallons, exemptions, and refunds. Estimates for States that report no exemptions or refunds for nonhighway use were based on data for States having similar characteristics.

3/ All motor fuel used by the military services and nonhighway fuel used by civilian branches of the Federal Government are excluded from this table.

4/ The figures in this column are obtained by dividing total highway fuel consumption by total motor-vehicle registrations (table W-1, 1961). The highway fuel consumption data are reliable for most States but in a few there are indications that refund claims are excessive and that gasoline allegedly used for nonhighway purposes is actually used on the highways. To the extent that this occurs, the highway consumption of motor fuel is understated.

5/ Some States make a flat percentage allowance for losses in storage and handling, and others allow for actual losses not to exceed a specified percentage. Still others permit distributors to claim stock losses in reconciliation of inventories, thus exempting the lost gallons from taxation. Losses by destruction, where reported separately, are also included in this column. The maximum allowance used in the analysis to cover losses in storage and handling was one percent. Where allowance were not reported, estimates were made on the basis of legal provisions and reported practices.

TOTAL MOTOR-FUEL CONSUMPTION BY MONTHS IN 1961¹

(In thousands of gallons)

TABLE G-22, 1961
ISSUED JULY 1962

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	STATE
Alabama	61,868	76,540	90,770	88,864	96,055	93,590	92,600	94,975	90,643	92,169	88,752	90,366	1,077,192	Alabama
Alaska	3,886	5,866	6,611	8,740	10,855	12,716	13,758	14,269	12,971	10,195	8,703	7,721	116,321	Alaska
Arizona	47,515	43,672	49,946	46,251	49,111	51,322	58,819	50,796	48,452	49,521	50,072	49,895	586,972	Arizona
Arkansas	43,355	50,137	51,925	53,362	58,857	60,337	58,819	61,222	56,420	58,512	56,506	57,222	666,946	Arkansas
California	512,433	464,037	438,458	547,719	510,271	521,857	543,160	555,958	559,886	513,534	533,191	527,732	6,248,236	California
Colorado	24,843	20,115	20,685	28,134	34,777	42,289	73,726	77,210	67,743	65,305	70,325	57,757	677,863	Colorado
Connecticut	12,353	16,155	17,685	18,107	17,482	18,550	18,753	18,753	17,337	17,888	17,003	17,703	207,983	Connecticut
Delaware	11,536	11,643	12,685	13,107	13,357	13,357	13,775	16,602	13,551	14,598	17,295	17,975	200,956	Delaware
Florida	168,138	162,842	187,599	162,688	155,875	164,531	159,618	162,363	150,682	157,190	160,942	177,230	1,980,408	Florida
Georgia	109,445	101,561	120,091	113,849	122,996	122,753	120,562	124,988	119,041	119,619	115,243	119,369	1,409,147	Georgia
Hawaii	18,661	17,859	19,659	19,461	21,330	22,465	22,830	23,532	21,516	20,869	20,620	19,657	247,858	Hawaii
Idaho	19,887	18,049	24,349	25,380	27,531	33,223	31,686	33,097	27,156	27,495	24,627	19,616	310,818	Idaho
Illinois	259,353	239,080	277,665	276,685	326,056	320,573	292,873	308,687	291,847	306,169	292,312	284,078	3,475,318	Illinois
Indiana	135,675	126,297	144,121	154,288	178,330	176,561	160,492	173,725	159,544	167,559	156,741	150,272	1,883,605	Indiana
Iowa	72,644	72,644	81,596	108,984	125,448	132,370	132,682	120,341	116,619	125,086	102,569	87,085	1,267,628	Iowa
Kansas	73,599	68,241	79,158	85,449	85,435	108,870	96,332	95,858	86,661	90,269	78,419	80,514	1,028,812	Kansas
Kentucky	68,597	65,861	75,352	74,982	88,221	88,186	83,465	89,493	82,704	83,740	79,375	77,615	957,591	Kentucky
Louisiana	70,837	71,173	84,832	82,159	88,204	90,259	79,213	88,871	82,237	87,796	85,156	87,267	1,000,394	Louisiana
Maine	24,742	22,926	24,859	23,981	30,373	33,959	37,677	40,213	31,893	30,552	28,067	25,757	357,761	Maine
Maryland	70,389	67,660	81,380	80,173	87,420	89,887	87,019	89,682	86,019	84,842	83,865	84,078	992,114	Maryland
Massachusetts	115,886	107,767	123,047	119,365	133,454	139,890	135,625	145,451	131,414	131,156	128,971	135,189	1,547,215	Massachusetts
Michigan	204,180	190,908	216,728	220,049	245,230	258,293	250,845	267,844	233,776	241,847	236,511	229,475	2,795,756	Michigan
Minnesota	95,448	87,981	96,227	108,643	137,286	142,286	133,011	144,304	125,086	135,790	115,930	107,621	1,429,693	Minnesota
Mississippi	53,188	46,250	55,572	55,572	71,095	62,052	59,555	63,671	56,577	62,564	64,070	54,472	707,591	Mississippi
Missouri	130,844	123,276	143,777	146,791	163,860	174,723	158,472	163,736	153,804	156,153	146,652	135,338	1,800,137	Missouri
Montana	19,684	24,366	26,254	24,295	33,158	38,190	42,319	39,083	30,109	32,124	28,453	25,625	364,250	Montana
Nebraska	49,911	40,863	50,680	56,767	60,786	65,186	66,144	62,617	55,347	59,701	53,954	47,701	664,057	Nebraska
Nevada	12,911	12,119	13,379	14,005	15,413	17,668	18,439	19,784	17,155	17,461	14,896	14,328	187,558	Nevada
New Hampshire	14,412	13,876	14,853	14,359	17,350	19,690	21,246	23,582	18,740	17,625	16,345	16,470	208,598	New Hampshire
New Jersey	157,442	148,102	171,583	179,229	189,517	191,702	192,648	201,898	182,775	181,976	181,599	182,459	2,155,225	New Jersey
New Mexico	33,528	37,444	37,056	35,859	42,514	47,557	41,802	42,584	37,719	37,469	37,080	37,080	449,291	New Mexico
New York	343,146	290,680	365,014	349,876	401,615	423,461	421,912	439,615	414,631	397,542	387,636	386,427	4,621,535	New York
North Carolina	115,972	107,173	149,027	133,976	155,954	130,005	147,097	137,682	132,730	137,053	155,789	140,567	1,644,325	North Carolina
North Dakota	14,651	13,764	19,657	31,289	36,472	35,981	35,647	38,509	34,919	15,733	20,381	116,421	322,137	North Dakota
Ohio	264,083	230,904	264,525	262,947	305,473	291,555	276,363	309,829	293,782	292,789	274,367	281,698	3,368,315	Ohio
Oklahoma	77,088	70,606	80,800	80,319	90,549	107,635	89,473	87,708	85,681	88,457	79,533	81,858	1,018,707	Oklahoma
Oregon	55,375	49,784	60,876	64,356	68,569	71,224	71,080	76,796	67,791	66,929	60,981	54,682	768,443	Oregon
Pennsylvania	250,503	233,806	271,023	286,012	296,184	309,644	301,620	316,592	303,485	292,826	291,756	292,268	3,451,719	Pennsylvania
Rhode Island	19,160	16,938	20,172	19,284	21,923	22,611	24,083	22,641	21,510	21,929	21,649	24,557	256,457	Rhode Island
South Carolina	59,920	55,404	66,471	65,864	72,314	67,101	68,917	69,372	64,419	66,345	64,048	68,624	788,799	South Carolina
South Dakota	23,086	21,855	24,620	28,031	32,822	36,371	38,670	38,905	38,202	33,281	30,739	27,897	374,429	South Dakota
Tennessee	106,375	79,550	96,414	107,973	103,752	103,245	107,271	113,338	101,373	108,121	97,650	116,421	1,241,563	Tennessee
Texas	313,763	301,146	348,448	389,880	306,324	366,089	356,783	385,133	331,064	343,367	345,057	354,344	4,141,398	Texas
Utah	26,940	24,649	30,981	28,101	32,114	36,148	36,370	36,719	35,943	33,446	30,150	29,620	361,221	Utah
Vermont	9,605	9,018	9,562	9,895	11,840	13,323	14,978	15,747	12,789	12,561	11,393	10,277	140,918	Vermont
Virginia	98,153	91,555	113,872	102,268	118,946	123,110	123,506	127,867	119,647	118,893	115,785	116,786	1,377,706	Virginia
Washington	68,666	77,215	90,724	88,963	92,476	99,199	105,630	105,630	95,187	92,962	87,158	84,686	1,068,147	Washington
West Virginia	35,238	31,823	37,234	37,234	46,812	43,960	45,168	46,682	42,972	46,470	45,849	45,849	511,337	West Virginia
Wisconsin	99,959	91,407	100,739	104,451	137,105	138,054	131,109	143,987	119,998	122,785	113,292	106,972	1,409,898	Wisconsin
Wyoming	15,561	13,278	14,457	21,748	17,050	21,744	23,879	24,149	17,346	17,194	20,481	13,806	204,821	Wyoming
Dist. of Col.	17,152	15,544	18,062	17,762	18,475	18,223	17,806	18,101	17,713	18,284	18,141	19,065	214,368	Dist. of Col.
Total	4,808,583	4,468,822	5,120,294	5,298,971	5,691,799	5,897,941	5,809,077	6,032,494	5,574,791	5,955,250	5,403,535	5,356,056	65,047,613	Total

1/ This table is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption. Table G-21 gives the segregation between highway and nonhighway use, table G-23 gives highway use by month, table G-24 gives nonhighway use by purpose of use, and table G-25 gives highway use of special handling, etc., as well as the highway and nonhighway uses.

fuels by months (see notes to table G-21). Table G-22 gives a segregation by months of the total consumption reported in the final column of table G-21, and includes losses allowed for evaporation

1 HIGHWAY USE OF MOTOR FUEL BY MONTHS IN 1961¹

TABLE G-23, 1961
ISSUED JULY 1962

(In thousands of gallons)

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	STATE
Alabama	79,108	73,925	87,144	84,176	91,020	89,079	89,120	91,954	87,487	89,200	85,898	87,609	1,035,822	Alabama
Alaska	1,588	3,012	3,339	3,911	4,860	5,527	5,726	5,582	5,970	4,757	4,275	3,707	52,254	Alaska
Arizona	44,162	40,704	46,271	42,401	45,264	47,152	46,776	47,044	45,152	46,427	46,901	46,706	545,050	Arizona
Arkansas	41,653	48,313	48,572	49,205	53,565	55,989	55,402	57,913	53,739	55,926	54,308	55,722	630,307	Arkansas
California	489,400	463,006	413,112	517,276	479,389	493,344	511,728	526,582	534,500	486,552	509,132	505,041	5,929,062	California
Colorado	44,344	41,458	57,009	50,724	59,852	63,955	64,922	74,002	59,965	58,116	52,931	50,481	677,779	Colorado
Connecticut	60,241	56,196	65,147	63,763	70,022	72,699	74,274	68,296	68,210	68,210	68,961	69,646	808,570	Connecticut
Delaware	14,843	11,102	14,776	15,728	16,478	18,281	18,191	15,342	18,270	14,168	16,652	17,190	191,021	Delaware
Florida	153,198	150,187	170,024	144,593	149,545	148,756	144,883	147,223	136,262	143,760	149,040	163,456	1,800,927	Florida
Georgia	105,986	97,235	114,462	107,484	116,147	117,300	117,023	120,794	114,391	116,139	111,647	116,715	1,355,323	Georgia
Hawaii	10,817	11,035	11,967	11,161	12,325	12,547	12,257	13,003	11,897	11,476	11,536	11,868	141,889	Hawaii
Idaho	18,393	16,619	21,227	20,274	21,958	25,736	27,117	28,565	23,093	23,213	21,946	18,160	266,301	Idaho
Illinois	241,071	224,148	255,913	235,533	272,546	271,700	257,992	279,788	261,463	269,705	265,558	266,619	3,102,038	Illinois
Indiana	129,861	119,603	136,482	138,323	157,897	158,551	146,629	161,921	147,987	151,489	146,928	142,391	1,738,062	Indiana
Iowa	66,337	63,618	70,428	81,255	89,987	94,716	104,598	96,963	91,006	87,989	81,435	77,769	1,006,101	Iowa
Kansas	68,224	62,881	67,139	68,510	61,717	78,773	69,683	73,866	67,721	76,031	68,131	75,362	838,038	Kansas
Kentucky	65,072	62,408	70,417	68,426	80,486	81,081	77,924	83,957	77,490	78,770	75,529	74,379	895,939	Kentucky
Louisiana	69,152	67,460	77,838	74,639	84,136	84,136	70,644	83,243	77,022	83,040	82,042	83,530	933,200	Louisiana
Maine	23,652	22,272	24,186	23,267	29,556	32,888	36,583	36,739	29,976	28,591	26,882	27,799	342,337	Maine
Maryland	67,353	65,497	78,014	75,670	82,524	84,127	82,161	85,314	81,591	80,008	79,811	81,321	943,391	Maryland
Massachusetts	111,530	103,617	119,129	114,733	129,388	135,470	131,473	141,106	127,244	126,919	124,694	130,698	1,495,701	Massachusetts
Michigan	193,271	180,708	204,627	201,330	220,528	233,319	228,082	246,145	213,146	222,378	221,257	216,514	2,581,305	Michigan
Minnesota	88,726	81,602	87,582	87,964	107,448	115,422	102,940	118,702	100,337	111,117	97,592	97,075	1,196,507	Minnesota
Mississippi	50,761	42,911	53,962	50,788	64,378	58,070	55,794	59,910	53,059	59,529	60,821	51,770	661,753	Mississippi
Missouri	122,406	115,283	130,549	128,409	140,504	151,076	138,505	145,864	138,150	143,108	134,013	126,058	1,613,925	Missouri
Montana	17,868	20,112	21,595	16,813	22,418	26,002	27,454	30,490	23,345	25,132	22,351	18,165	271,745	Montana
Nebraska	41,457	37,207	44,658	45,024	44,389	47,836	51,417	51,545	46,252	51,518	46,900	43,264	551,467	Nebraska
Nevada	11,979	11,149	12,098	12,620	14,039	16,166	16,659	18,189	15,606	16,007	13,758	13,404	171,674	Nevada
New Hampshire	14,065	13,391	14,362	14,067	16,896	19,075	20,852	22,267	17,948	16,914	15,875	15,931	201,643	New Hampshire
New Jersey	150,686	142,504	164,349	171,620	174,768	182,685	184,848	192,861	174,963	173,871	174,242	175,907	2,063,324	New Jersey
New Mexico	31,871	30,710	33,252	33,869	35,375	39,153	39,499	40,584	35,469	35,505	35,559	35,788	426,634	New Mexico
New York	277,772	251,457	305,412	287,671	334,998	334,623	355,702	368,698	349,845	334,151	330,368	329,700	3,880,397	New York
North Carolina	109,443	101,245	140,722	126,436	147,266	122,695	139,710	129,936	125,287	129,425	147,029	133,066	1,552,320	North Carolina
North Dakota	12,015	11,123	15,690	16,169	16,858	20,776	21,649	22,466	20,476	16,212	16,228	12,884	202,526	North Dakota
Ohio	254,836	223,438	253,534	241,727	277,794	266,359	278,396	295,056	278,199	274,065	260,770	272,948	3,177,122	Ohio
Oklahoma	72,055	65,596	74,395	74,517	82,368	93,828	80,240	81,099	78,789	81,497	75,201	77,985	937,570	Oklahoma
Oregon	49,916	45,251	55,156	58,548	60,323	63,125	63,194	66,888	61,097	59,651	55,543	48,353	687,045	Oregon
Pennsylvania	230,427	220,656	252,788	264,335	271,147	285,820	279,999	294,186	279,563	274,236	272,748	273,330	3,199,245	Pennsylvania
Rhode Island	18,850	16,637	19,828	18,930	21,513	22,107	23,591	22,003	21,072	21,492	21,232	24,144	251,399	Rhode Island
South Carolina	57,497	53,043	63,094	61,109	67,019	59,650	65,251	66,883	61,669	63,184	60,103	64,881	743,383	South Carolina
South Dakota	19,464	18,197	18,786	15,484	17,993	21,571	24,785	27,002	27,413	24,545	24,977	25,310	265,527	South Dakota
Tennessee	101,968	74,880	91,632	101,908	98,460	93,733	101,133	104,447	94,672	102,203	92,285	111,449	1,168,770	Tennessee
Texas	294,899	278,287	326,895	363,626	274,278	340,962	331,726	365,398	305,308	324,927	327,980	333,930	3,868,216	Texas
Utah	24,711	22,652	28,046	23,875	27,701	31,162	31,408	31,611	31,171	29,029	26,676	26,843	334,885	Utah
Vermont	9,306	8,695	9,181	9,341	11,105	12,468	14,173	14,705	11,983	11,933	11,032	9,939	133,861	Vermont
Virginia	92,941	86,986	108,555	102,457	112,655	116,896	117,208	121,652	114,124	111,856	110,384	131,635	1,307,339	Virginia
Washington	61,259	60,506	82,683	79,531	83,065	90,337	96,243	95,522	83,842	82,741	78,743	75,445	977,904	Washington
West Virginia	33,949	30,749	41,982	36,085	45,610	42,652	43,902	45,417	41,418	45,238	44,477	44,276	495,655	West Virginia
Wisconsin	93,291	84,947	93,746	90,551	118,574	120,376	114,540	128,106	104,227	107,814	103,035	100,192	1,259,405	Wisconsin
Wyoming	10,860	12,649	13,360	12,737	14,423	18,972	21,135	21,444	16,506	15,756	13,793	18,080	184,715	Wyoming
Dist. of Col.	16,752	15,269	17,781	17,378	18,092	17,840	17,336	17,739	17,304	17,778	17,734	18,730	209,733	Dist. of Col.
Total	4,471,278	4,170,136	4,732,876	4,756,033	5,046,965	5,256,553	5,229,018	5,492,006	5,062,772	5,083,298	4,996,930	5,008,241	59,306,106	Total

1/ This table is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption. Table G-21 gives the segregation between highway and nonhighway use, table G-22 gives total use by months, table G-23 gives nonhighway use by purpose of use, and table G-25 gives highway use of special fuels by months. See notes to table G-21.

ANALYSIS OF PRIVATE AND COMMERCIAL USE OF GASOLINE FOR NONHIGHWAY PURPOSES ¹

TABLE G-24, 1961
ISSUED JULY 1962

(In thousands of gallons)

STATE	TOTAL NON- HIGHWAY USE 2/	UNCLAS- SIFIED	CLASSIFIED 3/								STATE
			TOTAL	AGRICUL- TURAL USE	OTHER USES						
					TOTAL	AVIATION	INDUSTRIAL AND COMMERCIAL 4/	CONSTRUC- TION 4/	MARINE	MISCEL- LANEOUS	
Alabama	* 30,432	30,432	(23,381)	(15,838)	(7,543)	(7,543)	-	-	-	-	Alabama
Alaska	* 62,378	62,378	(57,107)	-	(57,107)	(40,733)	-	-	(16,374)	-	Alaska
Arizona	32,824	-	32,824	13,362	19,462	12,542	5,147	1,323	78	372	Arizona
Arkansas	* 26,915	26,915	(23,811)	(18,546)	(5,265)	(5,265)	-	-	-	-	Arkansas
California	256,406	-	256,406	86,418	169,988	5/ 105,632	6,712	18,292	17,322	22,030	California
Colorado	77,742	-	77,742	46,599	31,143	25,364	3,057	1,879	-	843	Colorado
Connecticut	16,020	-	16,020	1,858	14,162	3,300	5,863	4,004	859	136	Connecticut
Delaware	8,211	-	8,211	4,883	3,328	554	2,371	-	403	-	Delaware
Florida	* 148,572	148,572	(125,634)	(8,444)	(117,190)	(116,256)	-	-	(934)	-	Florida
Georgia	* 41,876	41,876	(37,477)	(31,852)	(5,449)	(5,449)	-	-	(176)	-	Georgia
Hawaii	* 102,494	102,494	(101,345)	(3,735)	(97,610)	(97,346)	-	-	(264)	-	Hawaii
Idaho	39,716	-	39,716	32,286	7,430	3,901	3,279	-	250	-	Idaho
Illinois	324,107	-	324,107	220,851	103,256	78,505	15,653	7,637	669	792	Illinois
Indiana	122,809	-	122,809	96,011	26,798	13,651	7,589	2,913	301	2,344	Indiana
Iowa	242,585	-	242,585	226,107	16,478	7,184	7,516	1,191	-	587	Iowa
Kansas	174,850	-	174,850	154,739	20,111	5,376	9,664	4,042	40	989	Kansas
Kentucky	* 47,921	47,921	(40,930)	(18,416)	(22,514)	(22,509)	-	-	(5)	-	Kentucky
Louisiana	* 53,263	53,263	(46,652)	(23,748)	(22,904)	(20,870)	-	-	(2,034)	-	Louisiana
Maine	10,651	-	10,651	5,023	5,628	1,388	1,288	-	2,952	-	Maine
Maryland	35,724	-	35,724	18,674	17,050	5,032	6,801	-	4,899	318	Maryland
Massachusetts	30,955	-	30,955	2,000	28,955	25,440	1,707	-	1,808	-	Massachusetts
Michigan	172,344	-	172,344	82,703	89,641	39,405	32,571	4,400	13,265	-	Michigan
Minnesota	213,527	-	213,527	164,329	49,198	40,407	7,176	-	1,615	-	Minnesota
Mississippi	35,782	-	35,782	28,324	7,458	5,198	1,997	-	188	75	Mississippi
Missouri	164,356	-	164,356	109,125	55,231	46,696	8,093	-	442	-	Missouri
Montana	* 87,210	87,210	(83,268)	(37,554)	(45,714)	(45,714)	-	-	-	-	Montana
Nebraska	102,675	-	102,675	87,476	15,199	13,303	1,896	-	-	-	Nebraska
Nevada	13,290	-	13,290	3,486	9,804	8,439	354	623	-	388	Nevada
New Hampshire	3,449	-	3,449	1,003	2,446	633	721	577	419	96	New Hampshire
New Jersey	* 65,016	65,016	(59,799)	(9,091)	(50,708)	(32,034)	(16,320)	-	(432)	(1,922)	New Jersey
New Mexico	16,662	-	16,662	7,435	9,227	5,691	2,489	1,003	30	14	New Mexico
New York	677,532	-	677,532	62,740	614,792	533,429	60,387	13,595	5,026	2,355	New York
North Carolina	67,202	-	67,202	36,918	30,284	19,359	6,811	2,167	1,649	298	North Carolina
North Dakota	115,031	-	115,031	110,898	4,133	2,000	2,133	-	-	-	North Dakota
Ohio	167,463	-	167,463	99,078	68,385	41,071	9,958	4,429	3,022	9,905	Ohio
Oklahoma	67,611	-	67,611	48,337	19,274	15,235	4,039	-	-	-	Oklahoma
Oregon	67,889	-	67,889	23,175	44,714	27,264	16,282	-	1,168	-	Oregon
Pennsylvania	* 206,071	206,071	(138,940)	(65,647)	(73,293)	(73,293)	-	-	-	-	Pennsylvania
Rhode Island	1,278	-	1,278	235	1,043	706	3	-	334	-	Rhode Island
South Carolina	* 35,203	35,203	(30,526)	(25,109)	(5,417)	(5,005)	(103)	-	(309)	-	South Carolina
South Dakota	103,718	-	103,718	100,451	3,267	2,388	879	-	-	-	South Dakota
Tennessee	53,366	-	53,366	23,981	29,385	27,942	-	-	-	1,443	Tennessee
Texas	241,636	-	241,636	125,306	116,330	83,799	8,777	4,599	-	19,155	Texas
Utah	* 41,170	41,170	(32,254)	(10,941)	(21,313)	(21,313)	-	-	-	-	Utah
Vermont	* 5,013	5,013	(3,696)	(3,236)	(460)	(460)	-	-	-	-	Vermont
Virginia	47,093	-	47,093	25,685	21,408	9,786	9,357	-	2,265	-	Virginia
Washington	98,749	-	98,749	15,880	82,869	69,313	10,604	-	2,646	306	Washington
West Virginia	8,416	-	8,416	3,627	4,789	1,121	3,624	-	44	-	West Virginia
Wisconsin	127,032	-	127,032	109,391	17,641	9,948	4,689	-	-	3,004	Wisconsin
Wyoming	* 17,098	17,098	(15,212)	(12,278)	(2,934)	(2,934)	-	-	-	-	Wyoming
Dist. of Col.	2,150	2,150	-	-	-	-	-	-	-	-	Dist. of Col.
Partial Totals 6/	-	-	3,938,701	2,178,394	1,760,307	1,291,002	269,487	72,674	61,694	65,450	Partial Totals 6/
Percentage	-	-	100.00	55.31	44.69	-	-	-	-	-	Percentage
Total	4,911,483	972,782	3,938,701	-	-	-	-	-	-	-	Total

1/ This table gives the amounts of gasoline used for nonhighway purposes insofar as data or estimates were available. Table G-24 is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption. Table G-21 gives the segregation between highway and nonhighway use, table G-22 gives total use by months, and table G-23 gives highway use by months, and table G-25 gives highway use of special fuels by months. See notes to table G-21.

2/ Data on private and commercial nonhighway use of gasoline were obtained mainly from an analysis of reported exemptions and refunds. A complete and uniform classification of nonhighway use is impossible because (1) there are considerable differences among the States in the definitions of fluids coming within the purview of the tax, (2) some States allow exemptions or refunds for certain nonhighway uses but did not report the total nonhighway use, (3) some States failed to report a classification of exemptions or refunds according to use, (4) two States, Hawaii and Vermont, do not allow exemptions or refunds for nonhighway use of gasoline. Asterisks (*) indicate States for which it was necessary to estimate a portion, or all, of the nonhighway use.

3/ For the States for which some but not all nonhighway uses were reported separately, the entire nonhighway gallonage is given in the unclassified column. The known amounts of the respective nonhighway uses are also given in the classified columns in parentheses, but are not added to the column totals.

4/ "Construction" is included with "industrial and commercial" in the classification of some States.

5/ Much of the fuel consumed by large aviation users, who are licensed distributors, is not included in table G-21, G-22, and G-24. This use was not required to be reported and did not enter the State's taxing channels.

6/ Totals for 35 States for which complete classification of nonhighway use was reported.

HIGHWAY USE OF SPECIAL FUELS BY MONTHS IN 1961¹

TABLE G-25, 1961
ISSUED JULY 1962

(In thousands of gallons)

STATE	TAX RATE PER GALLON DECEMBER 31 1961	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	CHANGE DURING 1961		STATE
															AMOUNT	PERCENT	
Alabama	Cents	3,198	2,784	3,183	3,189	3,569	3,511	3,211	3,469	3,492	3,548	3,475	3,333	40,282	5,098	14.2	Alabama
Alaska	7	10	10	20	23	29	33	34	33	36	29	26	22	113	2,512	9.1	Alaska 3/
Arizona	5	3,681	3,109	4,162	3,947	4,133	4,232	4,043	4,003	3,999	4,128	4,289	3,928	47,628	2,512	5.6	Arizona
Arkansas	6.5	2,136	2,798	2,638	2,716	2,614	2,692	2,894	2,893	2,793	3,103	2,763	2,769	32,917	4,009	13.9	Arkansas
California	6 & 7	25,779	24,443	21,818	27,283	25,278	26,092	27,030	27,847	28,230	25,699	26,761	26,560	312,890	12,815	4.3	California
Colorado	6	2,082	2,994	3,083	3,201	3,158	2,861	2,841	3,158	3,553	2,941	2,767	3,278	38,324	2,549	-1.4	Colorado
Connecticut	6	711	1,505	1,395	1,468	1,728	1,634	1,461	1,700	1,620	1,715	1,876	1,877	19,700	2,311	13.3	Connecticut
Delaware	6	380	359	419	466	556	546	588	430	536	453	501	562	5,696	1,594	9.5	Delaware
Florida	7	4,998	4,500	4,900	4,897	4,840	4,220	3,813	4,286	4,087	4,616	4,270	5,511	54,768	4,597	9.2	Florida
Georgia	6.5	6,571	5,055	5,617	6,480	6,146	6,266	6,532	5,765	7,080	6,804	5,900	6,910	75,174	10,873	16.6	Georgia
Hawaii	5	237	245	330	361	358	411	384	344	316	294	240	270	3,810	-53	-1.4	Hawaii
Idaho	5	912	830	1,121	1,109	1,203	1,432	1,461	1,532	1,276	1,284	1,128	906	14,274	-248	-1.7	Idaho
Illinois	5	10,742	9,879	10,850	10,325	11,186	11,487	10,485	11,482	10,818	12,140	11,460	11,595	132,329	5,567	4.4	Illinois
Indiana	6 & 7	6,367	6,189	7,060	6,721	6,832	6,883	6,235	7,319	7,208	7,780	7,493	7,651	83,878	11,553	16.0	Indiana
Iowa	5 & 7	3,702	3,965	3,459	3,612	3,714	3,804	3,694	3,368	4,166	4,048	4,719	4,643	46,714	7,158	18.1	Iowa
Kansas	5 & 7	2,747	3,150	2,550	3,346	2,950	3,634	2,507	2,773	3,531	3,056	2,780	3,724	36,748	2,534	7.4	Kansas
Kentucky	7	2,656	4,317	2,260	2,289	4,109	2,288	2,657	4,151	2,554	2,575	4,500	2,552	36,898	1,954	5.6	Kentucky
Louisiana	7	2,667	2,133	2,190	2,868	3,066	2,785	2,891	2,927	2,766	3,774	2,208	3,172	34,677	4,220	12.5	Louisiana
Maine	7	493	655	659	655	572	739	773	618	618	642	893	616	3,677	1,285	25.6	Maine
Maryland	6	2,743	2,841	3,103	3,186	3,375	3,591	3,255	3,468	3,334	3,721	3,050	3,520	39,147	8,005	25.7	Maryland
Massachusetts	5.5	2,845	2,458	2,990	2,584	3,122	3,219	2,586	3,276	3,590	3,359	3,519	3,571	36,099	6,808	22.6	Massachusetts
Michigan	6	4,011	3,721	3,315	3,666	4,493	4,582	4,205	4,651	4,651	5,318	4,751	4,617	52,503	5,282	11.2	Michigan
Minnesota	5	2,155	2,941	1,586	2,570	3,011	1,629	1,697	1,182	5,061	2,316	6,161	6,301	61,655	17,624	38.3	Minnesota
Mississippi	5	5,650	5,358	5,955	5,973	5,995	5,693	6,229	6,234	2,111	3,759	3,948	1,540	30,393	4,138	15.8	Mississippi
Missouri	5 & 9	1,928	2,311	2,148	2,977	2,421	2,787	2,683	3,276	3,217	3,563	2,642	2,487	31,255	7,397	11.4	Missouri
Montana	7	2,840	2,632	2,960	2,866	3,067	2,761	2,853	2,093	2,977	3,568	3,110	2,981	31,558	3,282	10.8	Montana
Nebraska	6	1,499	1,428	1,345	1,565	1,521	1,745	1,178	2,193	1,773	1,842	1,960	1,648	19,697	872	4.5	Nebraska
Nevada	7	182	250	176	220	203	229	231	236	242	248	285	291	2,793	160	19.7	Nevada
New Hampshire	6	7,917	6,427	9,181	8,330	9,071	8,556	8,334	9,100	8,348	9,085	8,806	8,697	101,782	9,871	10.7	New Hampshire
New Jersey	6	3,476	3,559	3,719	3,898	3,647	3,823	3,684	3,798	3,788	4,020	3,806	4,098	40,044	2,547	4.9	New Jersey
New Mexico	6 & 9	7,700	7,253	8,338	7,479	8,743	7,961	8,606	8,696	8,715	8,918	8,786	8,345	95,560	6,555	7.0	New Mexico
New York	7	4,266	4,656	4,475	4,902	4,823	4,799	4,799	5,121	4,735	5,312	4,275	5,719	58,016	4,920	9.3	New York
North Carolina	6	1,125	1,107	1,651	1,452	1,524	1,778	1,942	1,833	1,633	1,823	1,435	1,743	18,146	7,031	63.3	North Carolina
North Dakota	7	11,270	10,594	11,567	12,246	12,069	11,416	11,416	13,151	12,118	13,848	13,360	13,242	146,293	12,477	9.3	North Dakota
Ohio	6.5	3,874	3,535	4,014	4,012	4,430	5,063	4,339	4,375	4,251	4,400	4,043	4,187	50,523	5,342	11.8	Ohio
Oklahoma	6	3,860	3,549	4,886	4,265	4,328	3,861	4,016	3,736	4,172	4,296	4,265	3,985	49,159	600	1.2	Oklahoma
Oregon	7	11,147	10,842	11,983	11,182	11,220	12,058	11,409	11,849	12,349	12,911	12,110	12,701	141,761	11,315	8.7	Oregon
Pennsylvania	7	569	429	521	520	679	570	645	569	776	706	658	757	7,419	456	6.5	Pennsylvania
Rhode Island	7	2,427	2,338	2,521	2,617	2,864	2,756	2,478	2,538	2,420	2,799	2,560	2,606	30,924	3,042	10.9	Rhode Island
South Carolina	7	795	842	1,566	1,238	1,308	1,429	1,393	1,450	1,537	1,644	1,153	1,249	15,606	3,288	26.7	South Carolina
South Dakota	6 & 7	4,216	3,842	4,443	4,504	4,662	4,572	4,316	4,746	4,758	5,041	4,761	4,555	54,536	4,125	8.2	South Dakota
Tennessee	5 & 6.5	15,559	16,179	15,153	18,173	19,107	16,145	14,838	16,665	15,139	17,230	15,257	15,614	195,059	13,653	7.6	Tennessee
Texas	6	1,766	1,902	2,875	1,370	3,243	2,569	2,617	2,514	2,452	2,437	2,730	2,621	26,726	1,261	4.6	Texas
Utah	6	147	138	147	150	181	204	229	241	196	192	175	158	2,158	12,975	14.7	Utah
Vermont	No Tax	7,694	7,976	7,693	8,493	9,008	8,038	9,442	9,442	7,797	9,144	9,661	8,136	101,463	12,975	14.7	Vermont
Virginia	7.5	3,200	2,941	3,409	3,288	3,611	3,661	3,608	4,100	4,100	3,996	2,761	4,161	43,140	2,200	5.4	Virginia
Washington	7	1,610	1,333	2,056	1,613	3,094	2,903	2,950	3,039	3,472	3,405	2,755	3,425	31,260	6,244	25.0	Washington
West Virginia	7	3,106	2,747	3,161	2,853	3,152	3,132	2,890	3,222	3,172	3,386	3,295	3,562	37,675	3,194	9.3	West Virginia
Wisconsin	5 & 7	1,694	1,344	1,575	1,414	1,585	1,784	1,541	2,007	1,622	1,810	1,808	1,710	19,677	445	2.2	Wisconsin
Wyoming	6	715	602	840	973	945	920	940	1,028	699	899	888	840	10,469	1,628	16.4	Wyoming
Dist. of Col.	5/ 6.43	208,112	201,397	212,422	218,432	232,209	226,120	220,622	237,387	231,207	243,005	233,728	233,814	2,698,455	6/ 247,466	10.2	Dist. of Col.
Total																	

1/ This table is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption.
Table G-21 gives the segregation between highway and nonhighway use, table G-22 gives total use by month, table G-23 gives highway use by month, and table G-24 gives nonhighway use by purpose of use. The special fuels given in this table are motor fuels other than gasoline, that are used on the highways and consist primarily of diesel fuel and liquefied petroleum gases. The gallonage is included in tables G-21, G-22, and G-23.
2/ See table G-1, 1961 for comparison of State tax rates on gasoline and special fuels.

3/ Estimated by the Bureau of Public Roads.
4/ Vehicles consuming special fuels and paying mileage tax to Public Utilities Commission are not required to pay gallonage tax. Gallonages reported here include fuel consumed by the vehicles that pay the mileage tax.
5/ Weighted average rate.
6/ Does not include an amount for Vermont.

RELATIVE AMOUNTS OF MOTOR FUEL EXEMPTED OR REFUNDED FOR ALLEGED NONHIGHWAY USE¹TABLE G-240
ISSUED JULY 1962

NONHIGHWAY USE AS A PERCENT OF TOTAL MOTOR FUEL CONSUMED DURING YEAR	STATES										
	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
0 - 4.9	ALA ARK CONN GA KY MAINE MASS N H N J	ALA ARK CONN GA KY MAINE MASS N H N J	ALA ARK CONN GA KY MAINE MASS N H N J	ALA ARK CONN GA KY MAINE MASS N H N J	ALA ARK CONN GA KY MAINE MASS N H N J	ALA ARK CONN GA KY MAINE MASS N H N J	ALA ARK CONN GA KY MAINE MASS N H N J	ALA ARK CONN GA KY MAINE MASS N H N J	ALA ARK CONN GA KY MAINE MASS N H N J	ALA ARK CONN GA KY MAINE MASS N H N J	ALA ARK CONN GA KY MAINE MASS N H N J
5.0 - 9.9	ARIZ CALIF DEL FLA LA MD MISS N J	ARIZ CALIF DEL FLA LA MD MISS N J	ARIZ CALIF DEL FLA LA MD MISS N J	ARIZ CALIF DEL FLA LA MD MISS N J	ARIZ CALIF DEL FLA LA MD MISS N J	ARIZ CALIF DEL FLA LA MD MISS N J	ARIZ CALIF DEL FLA LA MD MISS N J	ARIZ CALIF DEL FLA LA MD MISS N J	ARIZ CALIF DEL FLA LA MD MISS N J	ARIZ CALIF DEL FLA LA MD MISS N J	ARIZ CALIF DEL FLA LA MD MISS N J
10.0 - 14.9	IDAHO ILL IND MICH NEBR NEV OKLA OREG TEXAS UTAH WASH WIS WYO	IDAHO ILL IND MICH NEBR NEV OKLA OREG TEXAS UTAH WASH WIS WYO	IDAHO ILL IND MICH NEBR NEV OKLA OREG TEXAS UTAH WASH WIS WYO	IDAHO ILL IND MICH NEBR NEV OKLA OREG TEXAS UTAH WASH WIS WYO	IDAHO ILL IND MICH NEBR NEV OKLA OREG TEXAS UTAH WASH WIS WYO	IDAHO ILL IND MICH NEBR NEV OKLA OREG TEXAS UTAH WASH WIS WYO	IDAHO ILL IND MICH NEBR NEV OKLA OREG TEXAS UTAH WASH WIS WYO	IDAHO ILL IND MICH NEBR NEV OKLA OREG TEXAS UTAH WASH WIS WYO	IDAHO ILL IND MICH NEBR NEV OKLA OREG TEXAS UTAH WASH WIS WYO	IDAHO ILL IND MICH NEBR NEV OKLA OREG TEXAS UTAH WASH WIS WYO	IDAHO ILL IND MICH NEBR NEV OKLA OREG TEXAS UTAH WASH WIS WYO
15.0 - 19.9	COLO MINN MONT OKLA	COLO MINN MONT OKLA	COLO MINN MONT OKLA	COLO MINN MONT OKLA	COLO MINN MONT OKLA	COLO MINN MONT OKLA	COLO MINN MONT OKLA	COLO MINN MONT OKLA	COLO MINN MONT OKLA	COLO MINN MONT OKLA	COLO MINN MONT OKLA
20.0 - 24.9	IOWA KANS MONT	IOWA KANS MONT	IOWA KANS MONT	IOWA KANS MONT	IOWA KANS MONT	IOWA KANS MONT	IOWA KANS MONT	IOWA KANS MONT	IOWA KANS MONT	IOWA KANS MONT	IOWA KANS MONT
25.0 - 29.9	KANS S DAK	KANS S DAK	KANS S DAK	KANS S DAK	KANS S DAK	KANS S DAK	KANS S DAK	KANS S DAK	KANS S DAK	KANS S DAK	KANS S DAK
30.0 - 34.9											
35.0 - 39.9											
40.0 - 44.9											
45.0 - 49.9											
50.0 - 54.9											

1/ Some States do not allow full refund or exemption for alleged nonhighway use; and in some States, motor fuel used for certain nonhighway purposes is taxed at a rate lower than the prevailing rate. Callage that was taxed at lower rates or on which partial refunds or exemptions were allowed is classified as refunded or exempted.

^{1/} Some States do not allow full refund or exemption for alleged nonhighway use; and in some States, motor fuel used for certain nonhighway purposes is taxed at a rate lower than the prevailing rate. Gallonage that was taxed at lower rates or on which partial refunds or exemptions were allowed is classified as refunded or exempted.

STATE MOTOR-FUEL TAX RECEIPTS-1961¹

Motor Fuel

TABLE 0-1, 1962
ISSUED NOVEMBER 1962
Compiled for calendar year
from reports of State Authorities
(In thousands of dollars)

STATE	TAX RATE PER GALLON ON DECEMBER 31		RECEIPTS FROM TAXATION OF MOTOR FUEL					OTHER RECEIPTS IN CONNECTION WITH MOTOR-FUEL TAX 5/					NET RECEIPTS BY STATE	DISTRI- BUTORS AND DEALERS LICENSES	INFRACTION FEES 1/	FINES AND PENALTIES	MISCEL- LANEOUS RECEIPTS	NET TOTAL RECEIPTS	DEDICATED REVENUE FROM MOTOR-FUEL 2/	ADJUSTED NET TOTAL RECEIPTS	STATE
	GASOLINE	SPECIAL FUELS (DIESEL, BUTANE, ETC.) 2/	GROSS TAX COLLECTIONS 4/	DEDUCTIONS BY DISTRI- BUTORS FOR EXPENSES 5/	GROSS RECEIPTS BY STATE	REFUNDS PAID	NET RECEIPTS BY STATE														
Alabama	7 1/2	7	74,313	332	74,987	949	13,648	336	-	-	-	-	13,648	-	-	-	-	74,033	490	73,543	Alabama
Alaska	8 1/2	8	5,570	-	5,570	290	5,280	-	-	-	-	-	5,280	-	-	-	-	5,280	1,997	3,283	Alaska
Arizona	6.5	5	29,911	-	29,911	1,939	27,972	1	-	35	-	-	27,972	-	-	-	-	27,900	64	27,900	Arizona
Arkansas	6.5	6.5	44,373	-	44,373	834	43,539	-	-	-	-	-	43,539	-	-	-	-	40,583	-	40,583	Arkansas
California	6 1/2	6 1/2	373,153	-	373,153	16,072	357,081	15	-	-	-	-	357,081	-	-	-	-	357,081	1,100	355,981	California
Colorado	6 1/2	6 1/2	43,530	-	43,530	4,117	39,413	-	-	-	-	-	39,413	-	-	-	-	33,413	-	33,413	Colorado
Connecticut	6 1/2	6 1/2	49,349	-	49,349	775	48,574	59	-	-	-	-	48,574	-	-	-	-	48,574	-	48,574	Connecticut
Delaware	8 1/2	8 1/2	9,892	-	9,892	644	9,248	2	-	-	-	-	9,248	-	-	-	-	9,248	-	9,248	Delaware
Florida	7 1/2	7 1/2	124,700	2/ 1,500	126,200	375	125,825	84	-	-	-	-	125,825	-	-	-	-	125,825	-	125,825	Florida
Georgia	7 1/2	7 1/2	89,907	1,447	91,354	2,033	89,321	1	-	-	-	-	89,321	-	-	-	-	89,321	-	89,321	Georgia
Hawaii	10 1/2	10 1/2	11,007	-	11,007	5,131	5,876	-	-	-	-	-	5,876	-	-	-	-	11,007	3,400	7,607	Hawaii
Idaho	10 1/2	10 1/2	15,690	-	15,690	-	-	-	-	-	-	-	-	-	-	-	-	15,690	-	15,690	Idaho
Illinois	6 1/2	6 1/2	10,359	3,377	13,736	17,074	11,714	-	-	-	-	-	11,714	-	-	-	-	10,359	-	10,359	Illinois
Indiana	6 1/2	6 1/2	10,135	-	10,135	14,771	5,364	1	-	-	-	-	5,364	-	-	-	-	10,135	-	10,135	Indiana
Iowa	6 1/2	6 1/2	73,117	-	73,117	8,406	64,711	6	-	-	-	-	64,711	-	-	-	-	64,711	-	64,711	Iowa
Kansas	5	5	59,446	-	59,446	-	-	-	-	-	-	-	-	-	-	-	-	59,446	-	59,446	Kansas
Kentucky	11 1/2	11 1/2	17,444	814	18,258	2,724	15,534	-	-	-	-	-	15,534	-	-	-	-	15,534	-	15,534	Kentucky
Louisiana	7 1/2	7 1/2	47,547	-	47,547	6,546	41,001	-	-	-	-	-	41,001	-	-	-	-	41,001	-	41,001	Louisiana
Maine	7 1/2	7 1/2	24,714	-	24,714	634	24,080	-	-	-	-	-	24,080	-	-	-	-	24,080	-	24,080	Maine
Maryland	7 1/2	7 1/2	54,336	-	54,336	7,334	47,002	-	-	-	-	-	47,002	-	-	-	-	47,002	-	47,002	Maryland
Massachusetts	6.5	6.5	1,177	-	1,177	74	1,103	-	-	-	-	-	1,103	-	-	-	-	1,103	-	1,103	Massachusetts
Michigan	5 1/2	5 1/2	1,177	-	1,177	1,073	1,103	2	-	-	-	-	1,103	-	-	-	-	1,103	-	1,103	Michigan
Minnesota	5 1/2	5 1/2	1,177	-	1,177	1,073	1,103	2	-	-	-	-	1,103	-	-	-	-	1,103	-	1,103	Minnesota
Mississippi	10 1/2	10 1/2	4,511	-	4,511	4,511	-	-	-	-	-	-	-	-	-	-	-	4,511	-	4,511	Mississippi
Missouri	6 1/2	6 1/2	54,341	-	54,341	4,341	50,000	-	-	-	-	-	50,000	-	-	-	-	50,000	-	50,000	Missouri
Montana	7 1/2	7 1/2	1,177	-	1,177	1,073	1,103	2	-	-	-	-	1,103	-	-	-	-	1,103	-	1,103	Montana
Nebraska	7 1/2	7 1/2	1,177	-	1,177	1,073	1,103	2	-	-	-	-	1,103	-	-	-	-	1,103	-	1,103	Nebraska
Nevada	6 1/2	6 1/2	1,177	-	1,177	1,073	1,103	2	-	-	-	-	1,103	-	-	-	-	1,103	-	1,103	Nevada
New Hampshire	7 1/2	7 1/2	14,411	1,105	15,516	331	15,185	-	-	-	-	-	15,185	-	-	-	-	15,185	-	15,185	New Hampshire
New Jersey	8 1/2	8 1/2	11,444	-	11,444	1,105	10,339	-	-	-	-	-	10,339	-	-	-	-	10,339	-	10,339	New Jersey
New Mexico	6 1/2	6 1/2	2,161	-	2,161	1,051	1,110	-	-	-	-	-	1,110	-	-	-	-	1,110	-	1,110	New Mexico
New York	6 1/2	6 1/2	237,633	1,775	239,408	23,657	215,751	-	-	-	-	-	215,751	-	-	-	-	215,751	-	215,751	New York
North Carolina	7 1/2	7 1/2	11,009	-	11,009	4,009	7,000	-	-	-	-	-	7,000	-	-	-	-	11,009	-	11,009	North Carolina
North Dakota	7 1/2	7 1/2	1,177	-	1,177	1,073	1,103	2	-	-	-	-	1,103	-	-	-	-	1,103	-	1,103	North Dakota
Ohio	7 1/2	7 1/2	22,727	34	22,761	1,177	21,584	-	-	-	-	-	21,584	-	-	-	-	21,584	-	21,584	Ohio
Oklahoma	6.5	6.5	4,511	1,443	5,954	6,511	-	-	-	-	-	-	-	-	-	-	-	5,954	-	5,954	Oklahoma
Oregon	8 1/2	8 1/2	34,174	-	34,174	3,417	30,757	-	-	-	-	-	30,757	-	-	-	-	30,757	-	30,757	Oregon
Rhode Island	7 1/2	7 1/2	20,553	1,104	21,657	3,417	18,240	-	-	-	-	-	18,240	-	-	-	-	18,240	-	18,240	Rhode Island
South Carolina	7 1/2	7 1/2	4,511	-	4,511	1,105	3,406	-	-	-	-	-	3,406	-	-	-	-	4,511	-	4,511	South Carolina
South Dakota	7 1/2	7 1/2	1,177	-	1,177	1,073	1,103	2	-	-	-	-	1,103	-	-	-	-	1,103	-	1,103	South Dakota
Tennessee	7 1/2	7 1/2	1,177	-	1,177	1,073	1,103	2	-	-	-	-	1,103	-	-	-	-	1,103	-	1,103	Tennessee
Texas	7 1/2	7 1/2	20,553	3,063	23,616	12,774	10,842	-	-	-	-	-	10,842	-	-	-	-	23,616	-	23,616	Texas
Utah	7 1/2	7 1/2	22,031	3,063	25,094	1,177	23,917	-	-	-	-	-	23,917	-	-	-	-	25,094	-	25,094	Utah
Vermont	11 1/2	11 1/2	9,267	-	9,267	4,585	4,682	-	-	-	-	-	4,682	-	-	-	-	9,267	-	9,267	Vermont
Virginia	11 1/2	11 1/2	9,267	-	9,267	4,585	4,682	-	-	-	-	-	4,682	-	-	-	-	9,267	-	9,267	Virginia
Washington	7 1/2	7 1/2	71,451	-	71,451	3,417	68,034	-	-	-	-	-	68,034	-	-	-	-	71,451	-	71,451	Washington
West Virginia	7 1/2	7 1/2	35,326	-	35,326	3,417	31,909	-	-	-	-	-	31,909	-	-	-	-	35,326	-	35,326	West Virginia
Wisconsin	7 1/2	7 1/2	83,202	9/ 137	84,039	7,411	76,628	-	-	-	-	-	76,628	-	-	-	-	84,039	-	84,039	Wisconsin
Wyoming	7 1/2	7 1/2	10,105	-	10,105	1,105	8,999	-	-	-	-	-	8,999	-	-	-	-	10,105	-	10,105	Wyoming
Dist. of Col.	7 1/2	7 1/2	11,734	-	11,734	1,105	10,629	-	-	-	-	-	10,629	-	-	-	-	11,734	-	11,734	Dist. of Col.
Total	7 1/2	7 1/2	3,771,991	19,026	3,791,017	175,669	3,615,348	-	-	-	-	-	3,615,348	-	-	-	-	3,615,348	-	3,615,348	Total

1/ This table includes the revenues from State taxes on all motor-vehicle fuels. In nearly all States, however, the tax on special fuels (fuels other than gasoline) is applicable only to the gallonage sold on the highways. For the few States that apply the tax to all fuel sold, the revenue and refunds covering the nonhighway portion of these special fuels have been excluded.

2/ In States marked with an asterisk the tax rate on highway use of some or all of the fuels other than gasoline is different from the rate on gasoline. Some States impose additional registration fees on vehicles using special fuels. Such additional fees in Vermont are in lieu of gallonage taxes on special fuels.

3/ Includes, in some States, receipts in the form of tax credits for refund claims accepted by distributors acting as agents of the State and refund credits to users that are licensed as distributors.

4/ In Kentucky, Nevada, South Dakota, and Utah, allowances of 2-1/4, 2, 4-1/2, and 2 percent, respectively, of the tax otherwise due are made in consideration of both expense of collection and gallonage losses in handling. In these States, the allowances for expense only have been estimated as 1-1/4, 1, 3-1/2, and 1 percent, respectively.

5/ In rounding to the nearest thousand, entries under five hundred dollars have been omitted.

6/ Fees for inspection of motor-vehicle fuel. Insofar as possible, fees for inspection of fuels not used on highways have been eliminated.

7/ The amounts in this column are aviation-fuel tax proceeds that were dedicated for aviation purposes, except in the States of Alaska, Nevada, Arizona, California, Oregon, Hawaii, Maine, Michigan, New Hampshire, and Utah which have no aviation-fuel tax. The amount shown for Alaska includes a small portion of agricultural motor-fuel tax dedicated to agricultural purposes.

8/ Tax rate changes in 1961 were as follows: Alaska 7 to 8 cents, July 6; Delaware 5 to 6 cents, December 15; Missouri 3 to 5 cents, October 13; New Jersey 5 to 6 cents, June 1; Pennsylvania 5 to 7 cents, April 1; Wisconsin 6.5 to 7.5 cents, October 13.

9/ Includes allowances to service station operators: \$1,214,927 in Florida; \$104,936 in New Hampshire; \$136,675 in Wisconsin.

10/ The State tax rate is 8 cents per gallon in Hawaii County and 5 cents per gallon in the other counties.

11/ Trucks or combinations of more than two axles pay motor-fuel tax rates of 9 cents per gallon in Kentucky and Virginia.

12/ Special county taxes of 3 cents per gallon in Hancock County, and 2 cents per gallon in Harrison and Jackson Counties, imposed for seawall protection, are not included in this table.

13/ Weighted average rate for motor fuel was 6.09 cents per gallon.

DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS—1961

TABLE G-3, 1961
ISSUED OCTOBER 1962

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

STATE	ADJUST- MENTS DUE TO UNDE- R- BALANCES, FUNDS IN TRANSIT, ETC.	RECEIPTS AVAILABLE FOR DISTRIBUTION BUT NOT CALCULATED YEAR YEAR	FOR COLLECTION AND ADMINISTRATION OF MOTOR-FUEL TAXES		N.T. FUNDS DISTRIBUTED 2/	FOR STATE HIGHWAY PURPOSES			FOR LOCAL ROADS AND STREETS 1/			FOR NONHIGHWAY PURPOSES 5/							
			FROM MOTOR- FUEL TAXES 1/	FROM INSPEC- TION FEES, DEALERS LICENSES, ETC.		CAPITAL OUTLAY, MAINTENANCE, AND ADMINISTRATION	STATE POLICE AND SAFETY SYSTEMS	SERVICES OF OBLIGA- TIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND LOCAL ROADS 3/	CITY STREETS	SERVICE OF OBLIGA- TIONS FOR LOCAL ROADS	STATE GENERAL FUND		TOTAL				
													FROM INSPEC- TION FEES, DEALERS LICENSES, ETC.	FROM MOTOR- FUEL TAXES		COUNTY AND LOCAL GENERAL FUNDS	CONTRIBU- TION, N. HIGH- WAY DEPT., AND MILITARY LAUNDRIES		
Alabama	73,773	-91	73,682	354	73,033	14,052	601	-	13,527	28,180	3/ 42,159	2,374	-	44,533	160	-	160	-	320
Alaska 6/	3,773	-169	3,773	(1/)	3,773	3,773	-	1,470	-	18,473	5,450	2,722	-	8,172	-	-	-	-	-
Arizona	27,131	-	27,131	557	26,574	16,932	-	533	5,122	29,330	7,009	2,695	-	9,504	305	1,066	-	-	1,391
Arkansas	40,653	-4	40,649	155	40,685	23,735	-	-	-	-	-	-	-	-	-	-	-	-	-
California	356,014	-1,638	354,376	1,470	352,906	234,282	-	3,161	2,396	25,719	78,680	39,955	-	118,654	-	-	-	-	-
Colorado	13,683	-	13,683	25	13,658	20,142	-	-	2,366	39,114	8,933	3,085	-	12,018	-	-	-	-	-
Connecticut	9,330	-28	9,330	25	9,305	2,472	-	-	4,896	39,114	7,441	2,000	-	9,441	10	13	-	-	69
Delaware 5/	15,937	-173	15,764	(1/)	15,764	10,919	53	-	1,244	6,612	(3/)	713	-	713	-	-	-	-	-
Florida	128,813	-40	127,618	442	127,678	96,320	1,018	3,079	13,250	110,568	10,133	26	3,608	13,767	1,611	1,712	-	-	3,323
Georgia	87,424	-	87,424	496	86,938	47,004	-	-	3,318	54,301	17,771	667	6,385	24,823	-	7,814	-	-	7,814
Hawaii	7,801	-	7,801	(1/)	7,801	4,239	-	-	3,317	7,756	4,303	-	15	45	-	-	-	-	-
Idaho	15,937	-173	15,764	(1/)	15,764	10,919	53	-	-	10,972	4,303	-	-	4,729	-	-	-	-	-
Illinois	149,745	-128	149,617	338	149,100	30,536	-	146	-	30,682	40,124	57,438	19,204	116,766	652	-	-	-	652
Indiana	104,062	-140	103,922	109	103,735	51,916	111	4,653	-	56,690	31,137	14,610	-	23,137	1,308	-	-	-	1,308
Iowa	58,277	274	58,551	595	58,046	34,622	-	249	-	34,871	19,136	4,039	-	23,175	-	-	-	-	-
Kansas	41,582	-8	41,574	1/ 513	40,978	28,367	-	1,684	-	30,660	7,157	3,243	-	10,400	21	497	-	-	518
Kentucky	64,359	-143	64,216	423	63,793	53,791	-	4,073	2,513	60,377	3,013	-	-	3,013	-	-	-	-	-
Louisiana	65,275	-320	64,955	322	64,333	37,080	-	1,301	11,761	50,256	12,502	1,595	-	14,097	-	-	-	-	-
Maine	23,962	-68	23,894	66	23,866	17,784	13	1,063	14,368	21,627	1,477	644	-	2,121	-	-	-	-	-
Maryland	56,191	-	56,191	224	55,865	13,512	-	-	-	27,900	9,472	17,827	601	27,900	-	-	-	-	-
Massachusetts	4,225	-54	4,171	255	4,125	26,372	1/ 2,374	1,577	37,715	73,486	7,424	1,474	-	11,543	-	-	-	-	-
Michigan	143,330	93	143,423	473	142,950	42,450	128	713	37,015	73,386	49,860	24,454	-	74,344	-	-	-	-	-
Minnesota	56,757	-226	56,531	300	56,091	33,148	-	2,773	2,467	35,091	15,832	5,214	-	22,046	144	-	-	-	144
Mississippi	47,026	-	47,026	1/ 1,029	45,997	21,815	-	-	6,067	28,144	15,444	1,495	-	17,849	-	-	-	-	-
Missouri	49,483	-	49,483	247	49,236	42,574	-	2,938	429	47,411	195	-	-	195	-	-	-	-	-
Montana	16,594	-24	16,570	183	16,387	11,779	-	112	-	17,047	13,321	1,696	-	14,297	-	-	-	-	-
Nebraska	38,435	-4	38,431	53	38,378	24,725	-	-	-	23,514	1,434	-	-	2,216	-	-	-	-	-
Nevada	10,135	-1	10,135	53	10,135	3,353	-	-	-	7,424	-	-	-	-	-	-	-	-	-
New Hampshire	13,980	-628	13,352	(1/)	13,352	9,342	-	759	2,281	12,382	810	82	-	892	-	-	-	-	-
New Jersey 6/	111,399	-	111,399	374	110,811	48,370	-	1,014	1,428	54,171	6,318	3,292	-	10,836	-	-	-	-	-
New Mexico	25,265	-	25,265	377	24,888	21,96	-	1,014	2,467	24,567	3,552	-	-	35,977	-	-	-	-	-
New York 6/	224,775	-1,605	223,170	474	222,696	157,958	1/ 6,970	4,919	16,872	186,719	32,562	3,415	-	35,977	-	-	-	-	-
North Carolina	110,640	6	110,646	1/ 2,314	108,046	75,051	1,196	4,921	15,935	96,703	(3/)	7,137	-	7,137	3,531	-	-	-	455
North Dakota	11,748	41	11,789	101	11,688	9,353	-	210	30,703	9,563	1,982	-	-	1,982	-	-	-	-	-
Ohio	214,569	-1,323	213,246	474	212,772	129,753	264	252	30,703	160,972	29,237	22,892	-	52,119	-	-	-	-	-
Oklahoma	61,735	35	61,770	485	61,285	35,773	21	-	231	35,029	1,776	-	-	25,799	-	-	-	-	-
Oregon	13,191	-	13,191	188	13,003	19,641	146	1,014	4,283	20,717	7,137	3,777	-	11,329	-	-	-	-	-
Pennsylvania	37,442	-	37,442	631	36,811	13,408	512	1,014	1,428	15,405	1,405	10,135	-	14,534	-	-	-	-	-
Rhode Island 6/	4,234	-	4,234	13	4,221	38,568	-	4	6,822	4,824	7,113	-	-	7,113	-	-	-	-	-
South Carolina	15,997	32	15,997	110	15,887	13,345	-	247	-	13,776	1,777	-	-	1,777	-	-	-	-	-
Tennessee	13,253	-1,746	11,507	934	10,573	21,713	142	-	1,428	21,776	6,318	-	-	1,428	-	-	-	-	-
Texas	2,565	-	2,565	205	2,360	1,911	-	1,595	-	24,404	2,404	-	-	2,404	-	-	-	-	-
Utah	9,214	-	9,214	12	9,202	3,642	30	102	1,428	10,072	1,133	121	-	4,131	-	-	-	-	-
Vermont	31,345	-1,144	30,201	545	29,656	73,514	-	7,513	1,428	10,072	2,133	7,472	-	2,133	-	-	-	-	-
Virginia	7,779	-	7,779	693	7,086	24,232	134	-	1,428	34,444	(3/)	11,277	-	33,653	-	-	-	-	-
West Virginia	34,553	-	34,553	117	34,436	29,069	-	121	1,428	34,436	1,428	-	-	1,428	-	-	-	-	-
Wisconsin	75,557	-	75,557	245	75,312	37,148	651	-	1,428	37,148	1,428	-	-	37,148	14	-	-	-	4,744
Wyoming	11,742	-	11,742	(1/)	11,742	5,157	-	-	-	5,157	-	-	-	-	-	-	-	-	-
Dist. of Col.	11,742	-	11,742	13	11,729	5,157	-	-	-	5,157	-	-	-	-	-	-	-	-	-
Total	3,542,303	-5,592	3,536,711	16,524	3,520,187	2,045,221	1,414	90,141	249,124	2,390,833	429,374	300,157	35,794	984,273	13,321	60,166	4,540	50,753	145,494

1/ Where no entry appears, funds for administering the motor-fuel tax laws were allocated from motor-fuel in-
spection fees, motor-vehicle receipts, or general revenues. Amounts shown for Colorado, Kansas, Mississippi, Nebraska,
and North Carolina include \$1,040,000, \$239,000, \$473,000, \$473,000, and \$2,149,000 respectively for administration
of motor-vehicle laws. Amounts for Alaska and Hawaii not reported.

2/ Motor-fuel taxes are either dedicated for specific purposes or placed with other highway-user revenues in
a common fund from which a distribution is made. This table includes both specific dedications and pro rata motor-
fuel 3/ Allowments for construction maintenance from the common fund.

3/ Allowments for construction maintenance from the common fund.

4/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many
States, funds transferred under "county and other local roads" may ultimately have been used in part for city streets
vehicles. These may have been used in part for highways, but such amounts were not reported.

5/ Includes \$2,899,000 and \$6,769,000 for parkways and boulevards in Mass. and New York respectively.
general fund, where they were made available for highway and other purposes as indicated herein.

6/ Includes \$2,899,000 and \$6,769,000 for parkways and boulevards in Mass. and New York respectively.
general fund, where they were made available for highway and other purposes as indicated herein.

^{1/} Where no entry appears, funds for administering the motor-fuel tax laws were allocated from motor-fuel inspection fees, motor-vehicle receipts, or general revenues. Amounts shown for Colorado, Kansas, Mississippi, Nebraska, and North Carolina include \$1,040,000, \$239,000, \$473,000, \$229,000, and \$2,149,000 respectively for administration of motor-vehicle laws. Amounts for Alaska and Hawaii not reported.

^{2/} Motor-fuel taxes are either dedicated for specific purposes or placed with other highway-user revenues in a combined fund from which a distribution is made to the various purposes.

^{3/} Allotments for construction and maintenance of county roads under State control are included with those for State highways as follows: Alabama \$6,960,000, Delaware (amount not segregated), North Carolina \$41,809,000, Virginia \$40,361,000, and West Virginia \$12,614,000.

^{4/} Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and other local roads" may ultimately have been used in part for city streets.

^{5/} Where no entry appears, funds for administering the motor-fuel tax laws were allocated from motor-fuel inspection fees, motor-vehicle receipts, or general revenues. Amounts shown for Colorado, Kansas, Mississippi, Nebraska, and North Carolina include \$1,040,000, \$239,000, \$473,000, \$229,000, and \$2,149,000 respectively for administration of motor-vehicle laws. Amounts for Alaska and Hawaii not reported.

^{6/} Motor-fuel taxes are either dedicated for specific purposes or placed with other highway-user revenues in a combined fund from which a distribution is made to the various purposes.

^{7/} Includes \$2,299,000 and \$6,769,000 for parkways and boulevards in Mass. and New York respectively.

^{8/} Allotments to towns, villages, and cities in lieu of personal property tax formerly imposed on motor vehicles. These may have been used in part for highways, but such amounts were not reported.

STATE AND FEDERAL MOTOR-FUEL TAX RATES BY YEARS¹TABLE 2-265
ISSUED AUGUST 1962

(Cents per gallon)

STATE	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	STATE
Alabama	6	6	6	6	6	6	6	6-7	7	7	7	7	7	7	7	Alabama
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska
Arizona	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	Arizona
Arkansas	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	Arkansas
California	4.5	4.5	4.5	4.5	4.5	4.5-6	6	6	6	6	6(7)	6(7)	6(7)	6(7)	6(7)	California
Colorado	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Colorado
Connecticut	4	4	4	4	4	4	4	4-6	6	6	6	6	6	6	6	Connecticut
Delaware	4	4.5	5	5	5	5	5	5	5-6	5	5	5	5-6	5	5	Delaware
Florida	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	Florida
Georgia	6	6-7	6	6	6	6	6	6-6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	Georgia
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii
Idaho	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Idaho
Illinois	3	3	3	3-4	4	5	5	5	5	5	5	5	5	5	5	Illinois
Indiana	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	Indiana
Iowa	4	4	4	4	4	4-5	5	5	5	5	5(7)	5(7)	5(7)	5(7)	5(7)	Iowa
Kansas	4	4.5	5	5	5	5	5	5	5	5	5(7)	5(7)	5(7)	5(7)	5(7)	Kansas
Kentucky	5-7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	Kentucky
Louisiana	7-9	9	9	9	9-7	9	9	9-6	6	6	6	6	6	6	6	Louisiana
Maine	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Maine
Maryland	5	5	5	5	5	5-6	6	6	6	6	6	6	6	6	6	Maryland
Massachusetts	3	3	3	3-4	4-3	4	4	4	4	4	4	4	4	4	4	Massachusetts
Michigan	3	3	3	3-4	4-3	4	4	4	4	4	4	4	4	4	4	Michigan
Minnesota	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	Minnesota
Mississippi	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Mississippi
Missouri	2	2	2	2	2-3	3	3	3	3	3	3	3	3	3	3	Missouri
Montana	5	5-6	6	6	6	6	6	6-7	6	6	6	6	6	6	6	Montana
Nebraska	5	5-6	6	6	6	6	6	6	6	6	6	6	6	6	6	Nebraska
Nevada	4	4-4.5	4.5	5	5	5-5.5	5.5	5.5-6	6	6	6	6	6	6	6	Nevada
New Hampshire	4	4	4	4-5	5	5	5	5	5	5	5	5	5	5	5	New Hampshire
New Jersey	3	3	3	3	3	3	3-4	4	4	4	4	4	4	4	4	New Jersey
New Mexico	5	5-7	7	7-6	6	6	6	6	6	6	6	6	6	6	6	New Mexico
New York	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	New York
North Carolina	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	North Carolina
North Dakota	4	4	4	4-5	5	5	5	5-6	6	6	6	6	6	6	6	North Dakota
Ohio	5	5-5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	Ohio
Oklahoma	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Oklahoma
Oregon	5	5-6	6	6	6	6	6	6	6	6	6	6	6	6	6	Oregon
Pennsylvania	4	4-5	5	5	5	5	5	5-6	6	6	6	6	6	6	6	Pennsylvania
Rhode Island	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	Rhode Island
South Carolina	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	South Carolina
South Dakota	4	4	4	4-5	5	5	5	5	5	5	5	5	5	5	5	South Dakota
Tennessee	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	Tennessee
Texas	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	Texas
Utah	4	4	4	4-5	5	5	5	5	5	5	5	5	5	5	5	Utah
Vermont	4.5	4.5-5	5	5	5	5	5	5-5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	Vermont
Virginia	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Virginia
Washington	5	5-6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	Washington
West Virginia	5	5	5	5	5	5	5	5-6	6	6	6	6	6	6	6	West Virginia
Wisconsin	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	Wisconsin
Wyoming	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	Wyoming
Dist. of Col.	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	Dist. of Col.
State Avg. 6/	4.35	4.52	4.65	4.74	4.83	5.11	5.19	5.35	5.54	5.58	5.65	5.82	5.94	6.09	-	State Avg. 6/
Federal Tax	1.5	1.5	1.5	1.5-2	2	2	2	2	2-3	3	3	3-4	4	4	4	Federal Tax

1/ This table gives the tax rates at the beginning of each year, the changes during the year, and the rates in effect at the end of the year. For 1962, the final rates shown are those in effect August 1. For tax rates in earlier years, see page 13 of "Highway Statistics, Summary to 1955." Some local governments in Alabama, Florida, Hawaii, Mississippi, New Mexico, and Wyoming levy motor-fuel taxes at rates that range from 1/5 cent to 5 cents per gallon.

2/ Diesel fuel tax rates, where they differ from the gasoline rates, are shown in parentheses beginning in 1958, but not for earlier years.

3/ The State tax rate is 8 cents per gallon in Hawaii County and 5 cents per gallon in the other counties.

4/ Trucks or combinations with more than two axles pay a motor-fuel tax rate of 9 cents per gallon in Kentucky and Virginia. (8 cents per gallon in Virginia prior to July 1, 1960)

5/ The 5.5-cent tax rate in Nevada does not represent a tax increase, but rather the inclusion of one cent formerly classed as an optional county gasoline tax. This one cent tax is collected by the State and is now in effect in all counties.

6/ Weighted average rate based on net gallons taxed.

MOTOR VEHICLES

In the motor-vehicle tables for 1959 and 1960, separate totals were given for the 48 conterminous States, and for the 50 States, in order to permit series continuity with the years before Alaska and Hawaii became States. The 2-year overlap is deemed sufficient, and the motor-vehicle tables herein and for future years will give only totals for all 50 States.

Although vehicle-registration years vary from State to State, the data given in table MV-1 have been adjusted to a calendar year basis for uniformity. Motor-vehicle registrations reported do not include transfers or reregistrations. Insofar as possible, these and other items that might cause duplication have been removed.

Registration practices for commercial vehicles vary widely among the States. Some States register a tractor-semitrailer combination as a single unit, and others register the tractor and the semitrailer separately. In either case, only the power units have been included in the truck count in table MV-1. Several States register buses with trucks or automobiles; many States do not report house and light utility trailers separately from commercial trailers or semitrailers; and some do not require registration of car or light utility trailers. There are numerous variations among the States in the definition and registration of taxicabs, station wagons, and other special types of vehicles, and in some cases the Bureau of Public Roads has supplemented the data supplied by the States with information from other sources.

Motor-vehicle registrations by major vehicle classes are reported in table MV-1. Data on trucks, buses, and trailers and semitrailers are given in tables MV-9, 10, and 11. Table MV-12 shows the number of motor-vehicle operator licenses issued by each State, and gives estimates of the number of motor-vehicle operator licenses in force at the end of the year.

Publicly owned motor vehicles are reported in table MV-7, and table MV-24 provides information on the number of vehicles, classified by type, that were operated by civilian agencies of the Federal Government.

Taxes and fees connected with State motor-vehicle registrations, and special taxes on motor carriers, are given in table MV-2. The diversity of taxes and fees collected has made it necessary to group them into broad general classes, the most im-

portant being registration fees. The amounts shown are those collected solely as highway-user revenues, and do not include any amounts, such as personal property levies, that were derived from taxes other than those incident to motor-vehicle ownership and operation. Although portions of some highway revenues are later used in some States for nonhighway purposes, it is the source rather than the expenditure of the revenues that determined their inclusion here. The disposition of motor-vehicle revenue is given in table MV-3.

Traffic Speed Trends

Thirty States have reported the results of 981 speed studies, covering 485,857 vehicles, completed during 1961. These studies were conducted on level, tangent sections of main rural highways during periods of relatively low traffic densities when most drivers can travel at their desired speeds.

The average speed for all vehicles for 1961 was 52.6 miles per hour, unchanged from the record high average of the previous year. Passenger cars, trucks, and buses posted averages of 53.7, 48.2, and 54.9 miles per hour, respectively.

Sixty-six percent of the passenger cars, 38 percent of the trucks, and 69 percent of the buses exceeded 50 miles per hour. Twenty-one percent of the passenger cars, 4 percent of the trucks, and 29 percent of the buses exceeded 60 miles per hour. Speed trends for the years 1942-61 are illustrated in a chart included in this section.

Vehicle and Travel Characteristics

Table VM-1 shows the estimated amount of travel in 1961 by passenger cars, buses, and trucks on rural roads and urban streets, together with the number of vehicles registered and quantity of motor fuel consumed by these vehicles. In addition, the table shows the calculated average miles of travel and consumption of motor fuel per vehicle and average travel per gallon of fuel consumed. For 1961, the total travel and the number of vehicles registered both increased by 2.6 percent over 1960.

Passenger cars represented 84 percent of the vehicles registered and accounted for 82 percent of the travel in 1961; trucks and truck combinations accounted for 16 percent of the vehicles registered and 17 percent of the travel; similar figures for buses were less than 1 percent.

The average motor vehicle traveled 9,648 miles in 1961, almost half of it in cities, and consumed 776 gallons of fuel at a rate of 12.44 miles per gallon. The average passenger car traveled 9,465 miles and consumed 658 gallons of fuel at a rate of 14.38 miles per gallon.

Table HT-1 presents information concerning loadings of trucks and frequencies of heavy loads on main rural roads for each census division and for the United States. The trend of data indicates an increase of 5.7 percent in the ton-miles of freight hauled in 1961 as compared to 1960.

STATE MOTOR-VEHICLE REGISTRATIONS-1961¹

Highway Statistics, 1961

Compiled for the calendar year from reports of State authorities 2/

TABLE MV-1, 1961
ISSUED NOVEMBER 1962

MOTOR VEHICLES										MOTORCYCLES										
STATE	AUTOMOBILES			BUSES			TRUCKS			ALL MOTOR VEHICLES				COMPARISON OF TOTAL MOTOR-VEHICLE REGISTRATIONS, 1960-1961				PRIVATE AND COMMERCIAL		PUBLICLY-OWNED 3/
	PRIVATE AND COMMERCIAL 4/	PUBLICLY-OWNED 3/	TOTAL	PRIVATE AND COMMERCIAL 4/	PUBLICLY-OWNED 3/	TOTAL	PRIVATE AND COMMERCIAL 5/	PUBLICLY-OWNED 3/	TOTAL	PRIVATE AND COMMERCIAL 6/	PUBLICLY-OWNED 3/	TOTAL	TOTAL REGISTRATIONS	INCREASE OR DECREASE 1961	PER-CENTAGE CHANGE	PRIVATE AND COMMERCIAL	PUBLICLY-OWNED 3/			
Alabama	1,051,932	3,408	1,055,340	1,907	4,569	6,476	227,493	11,232	238,725	1,291,332	19,209	1,310,541	1,282,229	28,312	2.2	11,168	236			
Alaska	63,372	591	63,963	218	36	254	20,304	1,904	22,208	83,894	2,531	86,425	80,895	5,530	6.8	1,021	9			
Arizona	515,617	3,848	519,465	472	1,156	1,628	134,808	5,243	140,051	721,644	12,684	734,328	683,557	40,771	6.5	9,618	221			
Arkansas	515,253	1,184	516,437	659	3,330	3,989	205,732	5,243	210,975	721,644	9,757	731,401	707,551	23,850	3.4	5,240	27			
California	6,858,939	33,190	6,892,129	6,553	6,592	13,145	1,116,655	70,528	1,187,183	7,982,347	110,310	8,092,657	7,799,051	293,606	3.8	83,304	4,082			
Colorado	755,668	751,354	1,507,020	1,696	263	1,959	206,630	10,903	217,533	953,994	17,357	971,351	924,459	46,892	5.1	11,357	193			
Connecticut	1,007,287	3,822	1,011,109	3,824	263	4,087	121,117	7,147	128,264	1,132,268	11,232	1,143,500	1,107,353	36,147	3.3	5,652	135			
Delaware	146,222	1,048	147,270	652	43	695	50,157	1,229	51,386	197,031	2,320	199,351	192,234	7,117	3.7	936	17			
Florida	2,116,225	8,640	2,124,865	1,995	3,915	5,910	299,053	18,438	317,491	2,417,283	30,993	2,448,276	2,367,178	81,098	3.4	10,575	867			
Georgia	1,257,846	3,168	1,261,014	2,498	4,905	7,403	278,163	12,601	290,764	1,538,297	20,674	1,558,921	1,521,118	47,063	3.1	10,273	356			
Hawaii	210,473	2,276	212,749	605	50	655	29,566	2,351	31,917	240,644	4,677	245,321	232,058	14,263	6.2	4,018	63			
Idaho	262,085	1,511	263,596	289	1,143	1,432	114,583	6,120	120,703	376,957	8,774	385,731	374,929	10,802	2.9	4,045	43			
Illinois	3,377,387	11,384	3,388,771	7,679	5,296	12,975	436,299	19,962	456,261	3,821,365	36,872	3,858,237	3,776,079	82,158	2.2	24,899	722			
Indiana	1,713,751	4,910	1,718,661	6,934	1,909	8,843	352,655	10,452	363,107	1,717,469	15,748	1,733,217	1,690,411	44,109	2.2	18,924	274			
Iowa	1,086,165	2,769	1,088,934	1,078	4,577	5,655	248,574	9,729	258,303	1,335,817	16,975	1,352,792	1,325,392	27,400	2.1	11,559	125			
Kansas	821,955	5,002	826,957	1,078	1,621	2,749	278,979	12,218	291,197	1,171,430	18,841	1,190,271	1,163,414	26,907	2.3	10,845	667			
Kentucky	973,808	7,730	981,538	2,681	2,938	5,619	242,766	10,080	252,846	1,219,155	15,748	1,234,903	1,197,532	37,371	3.1	7,014	107			
Louisiana	640,301	5,106	645,407	4,891	1,520	6,411	222,297	8,758	231,055	1,174,469	15,304	1,189,773	1,176,510	33,263	1.1	7,632	17			
Maine	368,568	1,327	369,895	1,046	570	1,616	69,957	5,536	75,493	379,195	5,176	384,371	374,318	10,053	2.7	1,852	60			
Maryland	1,030,240	3,751	1,033,991	4,716	822	5,538	138,866	5,536	144,402	1,173,822	10,109	1,183,931	1,155,051	28,880	2.5	4,411	60			
Massachusetts	1,651,704	7,962	1,659,666	5,124	1,117	6,241	176,975	16,974	193,949	1,833,893	25,053	1,858,946	1,803,313	55,633	3.1	12,513	554			
Michigan	2,977,772	10,748	2,988,520	8,850	5,966	14,816	384,797	20,811	405,708	3,317,419	36,945	3,354,364	3,306,325	48,039	1.5	27,662	80			
Minnesota	1,317,230	3,727	1,320,957	4,842	4,978	9,820	270,798	10,923	281,721	1,592,870	18,949	1,611,819	1,591,379	20,440	1.3	12,991	7			
Mississippi	546,620	928	547,548	1,698	4,978	6,676	183,878	7,967	191,845	732,196	13,873	746,069	723,176	22,893	3.2	3,937	7			
Missouri	1,286,843	3,902	1,290,745	4,955	2,842	7,797	332,368	11,208	343,576	1,624,166	17,952	1,642,118	1,622,719	19,399	1.2	10,305	47			
Montana	259,098	1,032	260,130	806	391	1,197	113,247	5,770	121,017	381,136	7,193	388,344	381,136	7,208	1.9	3,179	71			
Nebraska	568,512	2,169	570,681	722	1,213	1,935	177,671	7,489	185,160	746,905	9,543	756,446	733,538	22,908	3.1	5,418	58			
Nevada	139,688	1,155	140,843	258	236	494	42,268	3,048	45,316	182,244	4,439	186,683	174,529	12,124	6.9	3,602	7			
New Hampshire	227,643	1,844	229,487	678	113	791	40,376	5,493	45,869	268,597	7,450	276,047	256,343	19,704	7.7	2,181	533			
New Jersey	2,240,817	7,478	2,248,295	7,005	1,790	8,795	259,957	17,721	277,678	2,507,770	25,989	2,533,759	2,401,062	132,706	5.5	11,843	533			
New Mexico	323,617	3,242	326,859	1,386	6,984	8,370	109,082	3,495	112,477	343,336	8,904	352,240	347,242	17,491	4.1	7,445	55			
New York	4,607,677	22,387	4,630,064	13,445	6,984	20,429	502,659	43,549	546,208	5,123,761	75,920	5,199,701	5,067,012	132,689	2.6	15,951	706			
North Carolina	1,427,001	8,022	1,435,023	3,192	11,217	14,409	316,110	22,738	338,848	1,746,393	41,977	1,788,370	1,720,286	67,994	4.0	6,971	274			
North Dakota	233,166	1,296	234,462	296	337	633	109,994	3,762	113,756	243,456	3,355	246,811	240,062	3,755	1.1	1,672	47			
Ohio	3,696,830	10,600	3,707,430	4,760	10,278	15,038	444,476	20,657	465,133	4,125,259	41,755	4,166,954	4,086,772	80,182	2.0	35,921	450			
Oklahoma	901,491	3,441	904,932	1,284	3,869	5,153	301,035	10,959	311,994	1,203,810	17,959	1,221,719	1,183,590	38,169	3.2	15,951	7			
Oregon	757,764	5,062	762,826	906	2,462	3,368	165,039	10,743	175,782	923,709	18,267	941,976	919,153	22,823	2.5	8,097	178			
Pennsylvania	3,791,461	13,288	3,804,749	11,532	2,117	13,649	522,284	29,422	551,706	4,325,257	44,827	4,370,084	4,286,808	83,166	1.9	29,210	533			
Rhode Island	307,830	1,402	309,232	3,791	9,623	13,414	35,777	1,889	37,666	344,322	3,402	347,724	340,598	7,126	2.1	1,612	190			
South Carolina	733,617	3,430	737,047	1,311	5,766	7,077	145,644	9,294	154,938	880,772	18,490	899,262	876,593	20,309	2.3	4,679	92			
South Dakota	261,424	889	262,313	135	594	729	96,964	4,626	101,590	358,523	6,109	364,632	354,344	10,288	2.9	2,733	24			
Tennessee	1,114,615	4,049	1,118,664	1,406	4,889	6,295	225,986	11,923	237,281	1,342,007	20,861	1,362,868	1,307,010	55,858	4.3	11,498	20			
Texas	3,600,720	9,605	3,610,325	3,791	9,623	13,414	902,181	36,235	938,416	4,506,692	55,743	4,562,435	4,436,682	105,773	2.4	45,794	560			
Utah	342,574	2,207	344,781	333	556	889	84,765	5,445	90,210	427,560	8,208	435,768	417,219	18,549	4.4	4,448	71			
Vermont	123,766	695	124,461	367	193	560	28,335	1,657	29,992	152,488	2,475	154,963	151,976	2,987	2.0	1,325	229			
Virginia	1,239,298	8,028	1,247,326	2,189	4,846	7,035	216,684	11,432	228,726	1,458,111	24,306	1,482,417	1,448,171	36,246	3.9	6,296	229			
Washington	1,126,158	8,368	1,134,526	3,005	3,991	6,996	248,380	16,407	264,787	1,377,543	28,756	1,406,299	1,376,742	29,557	2.1	9,211	377			
West Virginia	487,120	3,250	490,370	656	2,361	3,017	119,431	6,066	125,497	607,287	11,677	618,964	600,949	18,335	3.1	3,612	68			
Wisconsin	1,350,586	4,115	1,354,701	4,672	2,048	6,720	255,669	19,221	274,890	1,610,927	25,384	1,636,311	1,600,163	36,148	2.3	12,617	362			
Wyoming	141,079	939	142,017	449	15	1,016	63,555	3,537	67,092	205,082	5,043	210,125	206,969	3,156	1.5	2,148	14			
Dist. of Col.	182,012	7/	182,012	1,726	95	1,741	16,925	2,688	19,613	200,663	6,415	207,078	205,961	1,117						

PUBLICLY OWNED VEHICLES IN THE UNITED STATES-1961

TABLE M-7, 1961
ISSUED NOVEMBER 1962Compiled for the calendar year
from reports of State authorities

STATE	FEDERAL 1/										STATE, COUNTY, AND MUNICIPAL 2										TOTAL		STAT3		
	MOTOR VEHICLES					MOTOR- CYCLES	TRAILERS AND SEMI- TRAILERS	TOTAL		MOTOR VEHICLES	MOTOR VEHICLES					MOTOR- CYCLES	TRAILERS AND SEMI- TRAILERS	TOTAL		MOTOR VEHICLES	TOTAL	MOTOR- CYCLES		TRAILERS AND SEMI- TRAILERS	
	AUTO- MOBILES	BUSES	TRUCKS AND TRACTORS	TOTAL	TOTAL			AUTO- MOBILES	BUSES		TRUCKS AND TRACTORS	TOTAL	TOTAL	AUTO- MOBILES	BUSES			TRUCKS AND TRACTORS	TOTAL						
Alabama	529	6	1,404	1,939	30	-	-	1,474	4,442	11,475	4,442	11,475	11,475	17,741	207	-	207	17,741	17,741	1,474	12,267	2,081	1,193	Ala.	
Alaska	150	7	1,126	1,293	21	-	-	1,320	1,126	2,446	1,126	2,446	2,446	3,572	11	-	11	3,583	3,583	2,531	1,052	2,531	1,052	Ala.	
Arizona	635	99	2,422	3,156	51	-	-	3,207	1,455	4,662	3,207	4,662	4,662	6,869	63	-	63	6,932	6,932	5,299	1,633	5,299	1,633	Ariz.	
Arkansas	236	1	1,194	1,431	-	-	-	1,431	1,431	2,862	1,431	2,862	2,862	4,293	-	-	-	4,293	4,293	1,431	2,862	1,431	2,862	1,431	Ark.
California	2,752	42	8,130	10,924	283	44	-	11,251	6,550	17,801	6,550	17,801	17,801	24,351	8,952	4,038	12,990	24,351	24,351	11,251	13,100	11,251	13,100	Calif.	
Colorado	726	10	2,506	3,232	17	2	-	3,249	6,261	9,513	3,249	9,513	9,513	13,762	72	131	103	13,865	13,865	11,251	2,614	11,251	2,614	Colo.	
Connecticut	153	4	1,084	1,241	-	-	-	1,241	259	1,500	1,241	1,500	1,500	2,741	845	135	980	2,741	2,741	2,330	2,330	2,330	2,330	2,330	Conn.
Delaware	21	1	154	176	3	-	-	179	42	221	179	221	221	263	119	17	136	263	263	2,330	2,330	2,330	2,330	2,330	Del.
Florida	734	3	1,544	2,281	25	-	-	2,306	3,212	5,518	2,306	5,518	5,518	8,824	2,281	867	3,148	8,824	8,824	3,093	5,731	3,093	5,731	3,093	Fla.
Georgia	578	5	1,641	2,224	7	-	-	2,236	49	2,285	2,236	2,285	2,285	4,521	202	63	265	4,521	4,521	4,677	4,677	4,677	4,677	4,677	Geo.
Hawaii	107	1	401	509	-	-	-	509	1,034	1,543	509	1,543	1,543	2,052	876	43	919	2,052	2,052	8,774	8,774	8,774	8,774	8,774	Haw.
Idaho	379	199	1,861	2,349	21	-	-	2,370	1,132	3,502	2,370	3,502	3,502	4,634	-	-	-	4,634	4,634	7,344	7,344	7,344	7,344	7,344	Idaho
Illinois	795	18	2,966	3,779	54	-	-	3,833	5,598	9,431	3,833	9,431	9,431	13,263	1,132	722	1,864	13,263	13,263	36,872	36,872	36,872	36,872	36,872	Ill.
Indiana	281	5	1,181	1,467	4	-	-	1,471	4,629	6,100	1,471	6,100	6,100	7,571	814	274	1,088	7,571	7,571	17,271	17,271	17,271	17,271	17,271	Ind.
Iowa	155	2	1,111	1,268	1	-	-	1,269	4,455	5,724	1,269	5,724	5,724	7,993	1,065	125	1,190	7,993	7,993	16,975	16,975	16,975	16,975	16,975	Iowa
Kansas	182	9	1,240	1,421	5	-	-	1,421	1,612	3,033	1,421	3,033	3,033	4,455	657	667	1,324	4,455	4,455	18,241	18,241	18,241	18,241	18,241	Kan.
Kentucky	406	10	1,119	1,535	23	-	-	1,558	2,928	4,486	2,928	4,486	4,486	6,414	32	-	32	6,414	6,414	15,748	15,748	15,748	15,748	15,748	Kent.
Louisiana	487	1	1,147	1,635	5	-	-	1,642	1,519	3,161	1,642	3,161	3,161	4,780	702	107	809	4,780	4,780	15,384	15,384	15,384	15,384	15,384	La.
Maine	86	1	334	421	1	-	-	422	569	991	422	991	991	1,413	202	63	265	1,413	1,413	5,176	5,176	5,176	5,176	5,176	Maine
Maryland	514	13	1,281	1,808	4	-	-	1,812	809	2,621	1,812	2,621	2,621	3,430	371	60	431	3,430	3,430	10,109	10,109	10,109	10,109	10,109	Md.
Massachusetts	429	4	1,673	2,106	2	-	-	2,108	1,113	3,221	2,108	3,221	3,221	4,334	95	-	95	4,334	4,334	25,053	25,053	25,053	25,053	25,053	Mass.
Michigan	514	7	1,948	2,469	6	-	-	2,478	5,559	8,037	2,478	8,037	8,037	10,515	2,402	554	2,956	10,515	10,515	36,945	36,945	36,945	36,945	36,945	Mich.
Minnesota	433	7	1,367	1,805	9	-	-	1,814	4,294	6,108	1,814	6,108	6,108	7,922	1,210	80	1,320	7,922	7,922	18,949	18,949	18,949	18,949	18,949	Min.
Mississippi	298	14	1,240	1,552	5	-	-	1,557	4,564	6,121	1,557	6,121	6,121	7,678	234	7	241	7,678	7,678	13,873	13,873	13,873	13,873	13,873	Miss.
Missouri	622	3	1,629	2,254	12	2	-	2,268	2,839	5,091	2,839	5,091	5,091	7,930	318	45	363	7,930	7,930	17,952	17,952	17,952	17,952	17,952	Mo.
Montana	502	6	1,021	1,529	14	-	-	1,538	385	1,923	1,538	1,923	1,923	2,461	837	71	908	2,461	2,461	7,193	7,193	7,193	7,193	7,193	Mont.
Nebraska	356	1	1,021	1,378	2	-	-	1,381	1,122	2,503	1,381	2,503	2,503	3,884	837	-	837	3,884	3,884	9,561	9,561	9,561	9,561	9,561	Nebr.
Nevada	327	24	1,347	1,698	21	-	-	1,719	212	1,931	1,719	1,931	1,931	2,643	899	58	957	2,643	2,643	4,439	4,439	4,439	4,439	4,439	Nev.
New Hampshire	44	-	253	297	-	-	-	297	113	410	297	410	410	707	587	-	-	707	707	7,450	7,450	7,450	7,450	7,450	N.H.
New Jersey	298	2	1,386	1,686	20	-	-	1,706	788	2,494	1,706	2,494	2,494	3,202	533	533	1,026	3,202	3,202	25,989	25,989	25,989	25,989	25,989	N.J.
New Mexico	811	68	2,793	3,672	55	4	-	3,731	1,282	5,013	3,731	5,013	5,013	6,295	449	51	500	6,295	6,295	8,904	8,904	8,904	8,904	8,904	N.M.
New York	1,465	26	4,496	5,987	50	-	-	6,037	6,958	12,995	6,037	12,995	12,995	19,032	2,529	706	2,235	19,032	19,032	75,920	75,920	75,920	75,920	75,920	N.Y.
North Carolina	344	12	1,574	1,926	7	-	-	1,941	11,002	12,943	1,941	12,943	12,943	14,884	274	-	274	14,884	14,884	41,977	41,977	41,977	41,977	41,977	N.C.
North Dakota	243	37	719	1,004	15	-	-	1,048	300	1,348	1,048	1,348	1,348	1,648	40	47	87	1,648	1,648	5,395	5,395	5,395	5,395	5,395	N.D.
Ohio	689	14	3,013	3,716	23	3	-	3,733	10,264	13,997	3,733	13,997	13,997	17,730	2,873	447	3,320	17,730	17,730	41,735	41,735	41,735	41,735	41,735	Ohio
Oklahoma	552	18	1,344	1,914	23	-	-	1,937	3,851	5,789	1,937	5,789	5,789	7,726	448	7	455	7,726	7,726	17,909	17,909	17,909	17,909	17,909	Okla.
Oregon	460	6	2,444	2,910	30	6	-	2,946	2,456	5,402	2,946	5,402	5,402	7,348	607	172	779	7,348	7,348	18,267	18,267	18,267	18,267	18,267	Ore.
Pennsylvania	780	9	2,809	3,598	15	3	-	3,616	26,613	29,919	3,616	29,919	29,919	33,535	2,236	530	2,766	33,535	33,535	44,827	44,827	44,827	44,827	44,827	Penn.
Rhode Island	403	-	235	288	-	-	-	288	1,311	1,600	288	1,600	1,600	1,888	133	190	323	1,888	1,888	3,402	3,402	3,402	3,402	3,402	R.I.
South Carolina	408	7	1,341	1,756	50	-	-	1,806	5,759	7,565	1,806	7,565	7,565	9,371	382	-	382	9,371	9,371	18,490	18,490	18,490	18,490	18,490	S.C.
South Dakota	292	52	1,010	1,361	23	-	-	1,384	535	1,919	1,384	1,919	1,919	2,304	538	24	582	2,304	2,304	6,109	6,109	6,109	6,109	6,109	S.D.
Tennessee	1,163	16	3,075	4,254	68	11	-	4,322	4,873	9,195	4,322	9,195	9,195	13,517	50	20	70	13,517	13,517	20,861	20,861	20,861	20,861	20,861	Tenn.
Texas	1,483	32	4,244	5,727	30	-	-	5,769	9,991	15,760	5,769	15,760	15,760	21,529	2,878	549	3,427	21,529	21,529	59,743	59,743	59,743	59,743	59,743	Texas
Utah	483	5	1,461	1,																					

NUMBER AND CLASSIFICATION OF TRUCKS AND TRACTOR TRUCKS REGISTERED IN 1961¹

Compiled for calendar year
from reports of State authorities

TABLE MV-9, 1961
ISSUED MAY 1962

STATE	PRIVATE AND COMMERCIAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL	TOTAL TRUCKS REGIS- TERED 1961	COMPARISON OF TOTAL TRUCK REGISTRATIONS, 1960-1961			PARTIAL CLASSIFICATION OF PRIVATE AND COMMERCIAL TRUCKS REGISTERED IN 1961 ^{2/}		
					TOTAL 1960 TRUCK REGIS- TRATIONS	INCREASE OR DECREASE, 1961	PERCENT- AGE CHANGE	TRACTOR TRUCKS	DIESEL, BUTANE, AND OTHER	FARM TRUCKS ^{3/}
Alabama	227,493	1,404	9,828	238,725	233,673	5,052	2.2	19,670	4,946	-
Alaska	20,304	1,026	878	22,208	21,556	652	3.0	(4/)	(4/)	-
Arizona	134,808	2,492	5,188	142,488	133,010	9,478	7.1	13,663	8,400	-
Arkansas	205,732	837	4,406	210,975	202,523	8,452	4.2	8,368	3,267	93,734
California	1,116,855	8,130	62,398	1,187,383	1,129,592	57,791	5.1	46,582	26,238	-
Colorado	206,630	2,596	8,307	217,533	207,071	10,462	5.1	7,291	3,271	52,683
Connecticut	121,117	884	6,263	128,264	124,300	3,964	3.2	5,941	1,273	-
Delaware	50,157	154	1,075	51,386	48,414	2,972	6.1	3,724	1,836	4,194
Florida	299,063	1,994	16,444	317,501	312,292	5,209	1.7	24,433	14,883	-
Georgia	278,163	1,641	10,960	290,764	283,266	7,498	2.6	14,353	3,117	-
Hawaii	29,566	401	1,950	31,917	30,494	1,423	4.7	1,080	733	-
Idaho	114,583	1,861	4,259	120,703	117,362	3,341	2.8	10,714	5,197	47,364
Illinois	436,299	2,966	16,996	456,261	451,251	5,010	1.1	27,442	4,280	-
Indiana	352,655	1,181	9,271	363,107	354,830	8,277	2.3	25,830	5,591	-
Iowa	248,574	1,111	8,618	258,303	247,524	10,779	4.4	13,343	2,240	-
Kansas	278,979	994	11,224	291,197	286,426	4,771	1.7	10,561	4,685	143,277
Kentucky	242,766	1,119	8,961	252,846	241,590	11,256	4.7	10,485	1,800	104,270
Louisiana	222,297	1,147	7,611	231,055	228,195	2,860	1.3	10,072	4,007	76,320
Maine	69,957	334	2,945	73,236	72,200	1,036	1.4	1,668	678	5,328
Maryland	138,866	1,281	4,255	144,402	143,030	1,372	1.0	8,884	1,997	9,007
Massachusetts	176,975	1,673	15,301	193,949	191,806	2,143	1.1	10,808	3,002	2,651
Michigan	384,897	1,948	18,863	405,708	401,893	3,815	0.9	36,583	6,051	37,815
Minnesota	270,798	1,367	9,556	281,721	276,663	5,058	1.8	9,234	4,417	95,187
Mississippi	183,878	1,240	6,727	191,845	188,539	3,306	1.8	7,245	3,859	132,498
Missouri	332,368	1,629	9,579	343,576	337,251	6,325	1.9	19,510	2,160	-
Montana	115,247	2,021	3,749	121,017	118,429	2,588	2.0	3,116	1,220	59,011
Nebraska	177,671	1,022	5,247	183,940	176,405	7,535	4.2	7,124	2,242	93,382
Nevada	42,268	1,347	1,701	45,316	39,851	5,465	13.7	1,141	1,532	-
New Hampshire	40,376	253	5,240	45,869	45,751	110	0.2	1,149	514	6,471
New Jersey	259,957	1,386	16,335	277,678	270,296	7,382	2.7	14,943	4,037	15,445
New Mexico	109,082	2,793	2,703	114,578	110,121	4,457	4.0	2,691	3,668	3,639
New York	502,659	4,496	42,053	549,208	533,363	15,845	3.0	28,640	14,787	49,512
North Carolina	316,110	1,578	21,160	338,848	325,357	13,491	4.1	18,168	8,913	45,357
North Dakota	109,994	719	3,043	113,756	112,255	1,501	1.3	1,573	1,090	-
Ohio	423,619	3,013	17,344	444,476	436,338	8,138	1.7	36,206	4,127	79,454
Oklahoma	301,035	1,344	9,255	311,634	296,866	14,768	5.0	17,681	8,108	128,542
Oregon	165,039	2,444	8,299	175,782	173,424	2,358	1.4	7,975	6,494	24,884
Pennsylvania	522,264	2,809	26,613	551,686	548,162	3,524	0.6	25,591	6,180	-
Rhode Island	35,777	235	1,634	37,646	37,017	629	1.7	2,218	860	-
South Carolina	145,644	1,341	7,953	154,938	150,308	4,630	3.1	6,417	2,455	7,820
South Dakota	96,964	1,010	3,616	101,590	97,867	3,723	3.8	1,425	1,060	-
Tennessee	225,986	3,075	8,848	237,909	231,041	6,868	3.0	9,562	5,085	106,929
Texas	902,181	4,824	31,411	938,416	909,592	28,824	3.2	48,339	22,376	198,607
Utah	84,653	1,461	3,294	90,008	84,577	5,431	6.5	2,726	2,602	-
Vermont	28,335	161	1,436	29,932	29,390	542	2.0	1,060	321	4,688
Virginia	216,624	1,873	9,559	228,056	221,614	6,442	2.9	9,160	2,518	-
Washington	248,380	4,336	12,071	264,787	257,925	6,862	2.7	9,453	5,245	68,321
West Virginia	119,431	621	5,445	125,497	119,404	6,093	5.1	4,233	1,292	1,192
Wisconsin	255,669	1,078	18,143	274,890	261,523	13,367	5.1	14,718	3,745	97,170
Wyoming	63,555	1,163	2,374	67,092	65,539	1,553	2.4	2,633	1,618	-
Dist. of Col.	16,925	1,242	1,446	19,613	19,655	-42	-0.2	557	61	-
Total	11,661,225	90,055	533,085	12,291,365	11,937,589	353,776	3.0	625,996	231,256	1,817,757

1/ The registrations given in this table are as reported by the States in most instances, but have been supplemented in some cases by estimates based on data from other sources.

2/ In this partial classification a vehicle may be included more than once; for instance, a diesel tractor-truck in farm use could appear in all three columns.

3/ Farm registrations are shown for States that have a special

"farm" classification. The following trucks, registered at a nominal fee and restricted to use in the vicinity of the owner's farm are not included in this table; Connecticut, 6,356; New Jersey, 6,876; New York, 12,370; Rhode Island, 1,975.

4/ Information is not available.

5/ Additional information required revision of the 1960 registration data in New Mexico.

NUMBER AND CLASSIFICATION OF BUSES-1961¹

Compiled for calendar year .
from reports of State authorities

TABLE MV-10. 1961
ISSUED NOVEMBER 1962

STATE	PRIVATELY-OWNED				PUBLICLY-OWNED			TOTAL BUSES			STATE
	COMMERCIAL BUSES		SCHOOL BUSES 2/	TOTAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL (SCHOOL) 3/	TOTAL	TOTAL SCHOOL 2/	TOTAL COMMER- CIAL AND OTHER	GRAND TOTAL	
	GASOLINE	DIESEL, BUTANE, AND OTHER									
Alabama	405	400	1,322	1,907	6	4,563	4,569	5,535	891	6,476	Alabama
Alaska 4/	85	29	104	218	7	29	36	133	121	254	Alaska 4/
Arizona	152	320	-	472	90	1,066	1,156	1,066	562	1,628	Arizona
Arkansas	199	311	149	659	1	3,329	3,330	3,478	511	3,989	Arkansas
California	1,335	3,370	1,848	6,553	42	6,550	6,592	8,398	4,747	13,145	California
Colorado	239	389	1,768	1,696	10	758	768	1,826	638	2,464	Colorado
Connecticut	338	683	2,643	3,664	4	259	263	2,902	1,225	4,127	Connecticut
Delaware	41	150	455	652	1	42	43	497	198	695	Delaware
Florida	175	1,497	330	1,995	3	3,912	3,915	4,242	1,668	5,910	Florida
Georgia	311	724	1,463	2,498	5	4,900	4,905	6,363	1,040	7,403	Georgia
Hawaii	273	151	181	605	1	49	50	230	425	655	Hawaii
Idaho	176	113	-	289	109	1,034	1,143	1,034	398	1,432	Idaho
Illinois	1,261	3,615	2,803	7,679	18	5,508	5,526	8,311	4,894	13,205	Illinois
Indiana	657	1,102	5,168	6,934	5	1,904	1,909	7,072	1,771	8,843	Indiana
Iowa	224	389	465	1,073	2	4,455	4,457	4,920	615	5,535	Iowa
Kansas	193	353	-	546	9	1,612	1,621	1,612	555	2,167	Kansas
Kentucky	305	905	1,371	2,581	10	2,928	2,938	4,299	1,220	5,519	Kentucky
Louisiana	365	513	4,013	4,891	1	1,519	1,520	5,532	879	6,411	Louisiana
Maine	175	167	698	1,040	1	569	570	1,267	343	1,610	Maine
Maryland	719	1,113	2,884	4,716	13	809	822	3,693	1,845	5,538	Maryland
Massachusetts	1,745	1,206	2,173	5,124	4	113	117	2,286	2,955	5,241	Massachusetts
Michigan	1,718	1,332	1,900	4,850	7	5,959	5,966	7,759	3,057	10,816	Michigan
Minnesota	647	822	3,373	4,842	5	4,294	4,299	7,667	1,474	9,141	Minnesota
Mississippi	167	431	1,100	1,698	14	4,964	4,978	6,064	612	6,676	Mississippi
Missouri	448	1,799	2,708	4,955	3	2,839	2,842	5,547	2,250	7,797	Missouri
Montana	92	342	372	806	6	385	391	757	440	1,197	Montana
Nebraska	294	144	284	722	1	1,122	1,123	1,406	439	1,845	Nebraska
Nevada	50	154	54	258	24	212	236	266	228	494	Nevada
New Hampshire	185	19	475	678	-	113	113	588	203	791	New Hampshire
New Jersey	761	3,624	2,620	7,005	2	788	790	3,408	4,387	7,795	New Jersey
New Mexico	48	363	1,226	1,639	68	128	196	1,356	479	1,835	New Mexico
New York	1,040	8,015	4,390	13,445	26	6,958	6,984	11,348	9,081	20,429	New York
North Carolina	770	787	1,635	3,192	12	11,205	11,217	12,840	1,569	14,409	North Carolina
North Dakota	56	33	207	296	37	300	337	507	126	633	North Dakota
Ohio	1,202	2,506	1,072	4,780	14	10,264	10,278	11,336	3,722	15,058	Ohio
Oklahoma	299	505	570	1,284	18	3,851	3,869	4,421	732	5,153	Oklahoma
Oregon	298	503	105	906	6	2,456	2,462	2,561	807	3,368	Oregon
Pennsylvania	2,247	3,398	5,887	11,532	9	2,108	2,117	7,995	5,654	13,649	Pennsylvania
Rhode Island	213	280	222	715	-	131	131	353	493	846	Rhode Island
South Carolina	224	481	606	1,311	7	5,759	5,766	6,365	712	7,077	South Carolina
South Dakota	69	66	-	135	59	535	594	535	194	729	South Dakota
Tennessee	479	927	-	1,406	16	4,873	4,889	4,873	1,422	6,295	Tennessee
Texas	1,568	1,373	850	3,791	32	9,591	9,623	10,441	2,973	13,414	Texas
Utah	47	286	-	333	5	551	556	551	333	889	Utah
Vermont	8	90	269	367	-	193	193	462	98	560	Vermont
Virginia	724	1,167	298	2,189	12	4,834	4,846	5,132	1,903	7,035	Virginia
Washington	514	662	1,829	3,005	174	3,817	3,991	5,646	1,350	6,996	Washington
West Virginia	116	482	58	656	2	2,359	2,361	2,417	600	3,017	West Virginia
Wisconsin	549	754	3,369	4,672	2	2,046	2,048	5,415	1,305	6,720	Wisconsin
Wyoming	87	169	193	449	2	565	567	758	258	1,016	Wyoming
Dist. of Col.	820	906	-	1,726	15	-	15	-	1,741	1,741	Dist. of Col.
Total	25,023	50,205	64,412	139,640	920	139,108	140,028	203,520	76,148	279,668	Total

1/ The numbers of private and commercial buses given here are estimates by the Bureau of Public Roads of the numbers in operation, rather than the registration counts of the States.

2/ In some instances church, industrial and other private buses are included here; and in other instances privately-owned school buses could not be segregated from commercial buses, and are included with the latter.

3/ This column consists primarily of publicly-owned school buses but includes a few privately-owned school, institutional, and industrial buses registered free or at a reduced rate. Municipally-owned transit buses are included with commercial buses.

4/ The segregation of buses by fuel type and class of use has been estimated by the Bureau of Public Roads.

NUMBER AND CLASSIFICATION OF TRAILERS AND SEMITRAILERS REGISTERED IN 1961¹

Compiled for calendar year
from reports of State authorities

TABLE MV-11, 1961
ISSUED MAY 1962

STATE	PRIVATE AND COMMERCIAL					PUBLICLY-OWNED			GRAND TOTAL	STATE
	COMMERCIAL TRAILERS 2/		LIGHT FARM TRAILERS, CAR TRAILERS, ETC. 3/	HOUSE TRAILERS 4/	TOTAL	BY FEDERAL GOVERN- MENT	BY STATE, COUNTY, AND MUNICIPAL GOVERN- MENTS	TOTAL		
	FULL TRAILERS	SEMI- TRAILERS								
Alabama	-	21,246	1,926	931	24,103	39	255	294	24,397	Alabama
Alaska	-	-	-	-	(5/)	20	39	59	59	Alaska
Arizona	1,214	13,978	64,528	-	79,720	51	611	662	80,382	Arizona
Arkansas	-	13,406	40,919	-	54,325	-	483	483	54,808	Arkansas
California	68,570	66,612	298,277	251,062	684,521	283	8,952	9,235	693,756	California
Colorado	4,799	11,970	38,445	23,950	79,164	19	759	778	79,942	Colorado
Connecticut	-	10,872	35,474	-	46,346	-	845	845	47,191	Connecticut
Delaware	8	7,036	5,556	-	12,600	3	119	122	12,722	Delaware
Florida	-	28,641	158,531	94,030	281,202	25	2,281	2,306	283,508	Florida
Georgia	-	19,676	56,315	2,028	78,019	7	874	881	78,900	Georgia
Hawaii	239	374	8,001	-	8,614	-	202	202	8,816	Hawaii
Idaho	5,888	13,290	38,676	9,097	66,951	31	876	907	67,858	Idaho
Illinois	2,985	57,875	126,805	5,892	193,557	54	1,132	1,186	194,743	Illinois
Indiana	2,948	42,858	116,689	6,901	169,396	4	814	818	170,214	Indiana
Iowa	3,011	20,206	114,799	17,248	155,264	1	1,065	1,066	156,330	Iowa
Kansas	3,592	17,190	7,740	-	28,522	1	657	658	29,180	Kansas
Kentucky	-	18,283	-	2,652	20,935	23	32	55	20,990	Kentucky
Louisiana	-	14,139	62,302	-	76,441	5	702	707	77,148	Louisiana
Maine	-	4,011	39,947	-	43,958	1	605	606	44,564	Maine
Maryland	22	10,734	31,151	-	41,907	4	371	375	42,282	Maryland
Massachusetts	-	21,616	94,020	-	115,636	2	95	97	115,733	Massachusetts
Michigan	5,191	55,870	267,684	26,524	355,269	6	2,402	2,408	357,677	Michigan
Minnesota	3,649	21,506	167,193	21,938	214,286	9	1,210	1,219	215,505	Minnesota
Mississippi	-	12,751	14,952	1,452	29,155	5	234	239	29,394	Mississippi
Missouri	1,595	36,990	78,047	-	116,632	12	318	330	116,962	Missouri
Montana	720	3,801	30,516	-	35,037	14	402	416	35,453	Montana
Nebraska	34,408	14,473	28,094	-	76,975	2	837	839	77,814	Nebraska
Nevada	510	1,343	12,213	15,375	29,441	21	899	920	30,361	Nevada
New Hampshire	-	2,236	20,624	-	22,860	-	587	587	23,447	New Hampshire
New Jersey	68	28,510	38,795	-	67,373	20	50	70	67,443	New Jersey
New Mexico	1,901	7,185	16,752	15,259	41,097	55	449	504	41,601	New Mexico
New York	-	37,518	134,309	-	171,827	50	2,529	2,579	174,406	New York
North Carolina	-	27,070	102,528	-	129,598	7	2,899	2,906	132,504	North Carolina
North Dakota	54	1,981	4,118	2,047	8,200	15	40	55	8,255	North Dakota
Ohio	6,347	43,902	210,476	-	260,725	14	2,873	2,887	263,612	Ohio
Oklahoma	1,391	16,004	-	14,167	31,562	23	448	471	32,033	Oklahoma
Oregon	5,300	10,850	9,254	36,147	61,551	30	807	837	62,388	Oregon
Pennsylvania	1,589	50,458	75,155	-	127,202	15	2,236	2,251	129,453	Pennsylvania
Rhode Island	-	5,609	13,469	-	19,078	-	133	133	19,211	Rhode Island
South Carolina	-	8,740	6,645	-	15,385	50	382	432	15,817	South Carolina
South Dakota	194	3,785	31,025	6,176	41,180	23	538	561	41,741	South Dakota
Tennessee	-	11,952	9,593	-	21,545	68	50	118	21,663	Tennessee
Texas	-	75,409	381,547	26,587	483,543	38	2,878	2,916	486,459	Texas
Utah	381	2,823	19,729	-	22,933	34	166	200	23,133	Utah
Vermont	61	1,622	11,941	-	13,624	2	63	65	13,689	Vermont
Virginia	-	27,920	45,018	-	72,938	10	918	928	73,866	Virginia
Washington	3,063	12,005	91,398	36,294	142,760	125	929	1,054	143,814	Washington
West Virginia	-	7,756	13,747	7,667	29,170	1	250	251	29,421	West Virginia
Wisconsin	4,778	18,771	12,352	-	35,901	11	578	589	36,490	Wisconsin
Wyoming	7,119	3,449	7,808	11,330	29,706	14	399	413	30,119	Wyoming
Dist. of Col.	-	860	723	-	1,583	65	180	245	1,828	Dist. of Col.
Total	171,595	967,162	3,195,806	64,774	4,969,317	1,312	49,453	49,765	5,019,082	Total

1/ The amount and significance of data on trailer registrations vary greatly. Data are reported to the extent available.

2/ These columns include all commercial type trailers and semi-trailers that are in private or for-hire use.

3/ Several States do not require the registration of light farm

or automobile trailers.

4/ House trailers are classified as light car trailers in many States, and in others they are not required to be registered.

5/ No data available.

TABLE MV-12, 1961
ISSUED NOVEMBER 1962

Compiled for calendar year from
reports of State authorities

STATE	LEARNER PERMITS			OPERATOR LICENSES			CHAUFFEUR LICENSES			REMARKS
	NUMBER ISSUED DURING PERIOD	AMOUNT OF FEE	PERMITS	NUMBER ISSUED DURING PERIOD	TERM FOR WHICH ISSUED	RENEWAL DATE	AMOUNT OF FEE		RENEWAL DATE	
							NEW	RENEWAL		
Alabama	15,032	\$1.35								
Alaska	9,232	\$1.00								
Arizona	17,532	\$2.00								
Arkansas		No Fee								
California	367,271	\$7.35								
Connecticut		\$2.45								
Delaware		\$4.00								
Florida	115,060	\$1.50								
Georgia	70,425	\$1.00								
Hawaii	10,384	\$1.00								
Illinois	188,177	\$3.00								
Indiana	174,779	\$3.00								
Iowa	141,617	\$3.00								
Kansas	37,017	\$3.00								
Kentucky		\$1.00								
Louisiana	31,711	\$1.00								
Maine	15,111	\$1.00								
Maryland		\$1.00								
Massachusetts	153,744	\$1.00								
Michigan	31,457	\$1.00								
Minnesota		\$1.00								
Mississippi		\$1.00								
Missouri	160,000	\$1.00								
Montana	2,133	\$1.00								
Nebraska	30,500	\$1.00								
Nevada	2,443	\$2.00								
New Hampshire		\$2.00								
New Jersey	32,733	\$2.00								
New Mexico	22,278	\$2.00								
New York	36,430	\$2.00								
North Carolina		No Fee								
North Dakota		No Fee								
Ohio	37,777	\$2.00								
Oklahoma	45,455	\$2.00								
Oregon	50,000	\$2.00								
Pennsylvania	262,444	\$4.00								
Rhode Island	15,111	\$2.00								
South Carolina	50,443	\$2.00								
South Dakota		No Fee								
Tennessee	17,000	\$2.00								
Texas	40,000	\$3.00								
Utah		\$3.00								
Vermont		No Fee								
Virginia		\$2.00								
Washington	33,333	\$2.00								
West Virginia	40,555	\$4.00								
Wisconsin	107,444	\$1.50								
Wyoming	57,777	\$2.00								
Dist. of Col.	42,777	\$1.50								
Total										

1/ Complete data for all States were not available.

2/ In many States an instruction or learner's permit is provided but is not required except under certain circumstances. Only in the States indicated with an asterisk (*) is such a permit mandatory for applicants not possessing a valid operator's license. Instruction or learner's permit is not provided in the States for which a dash (-) appears.

3/ In the States marked with an asterisk an additional nominal local service charge is collected at the time the license is issued.

4

MOTOR VEHICLES OWNED BY THE FEDERAL GOVERNMENT-1961¹

CLASSIFIED BY TYPES

Table MF-24, 1961

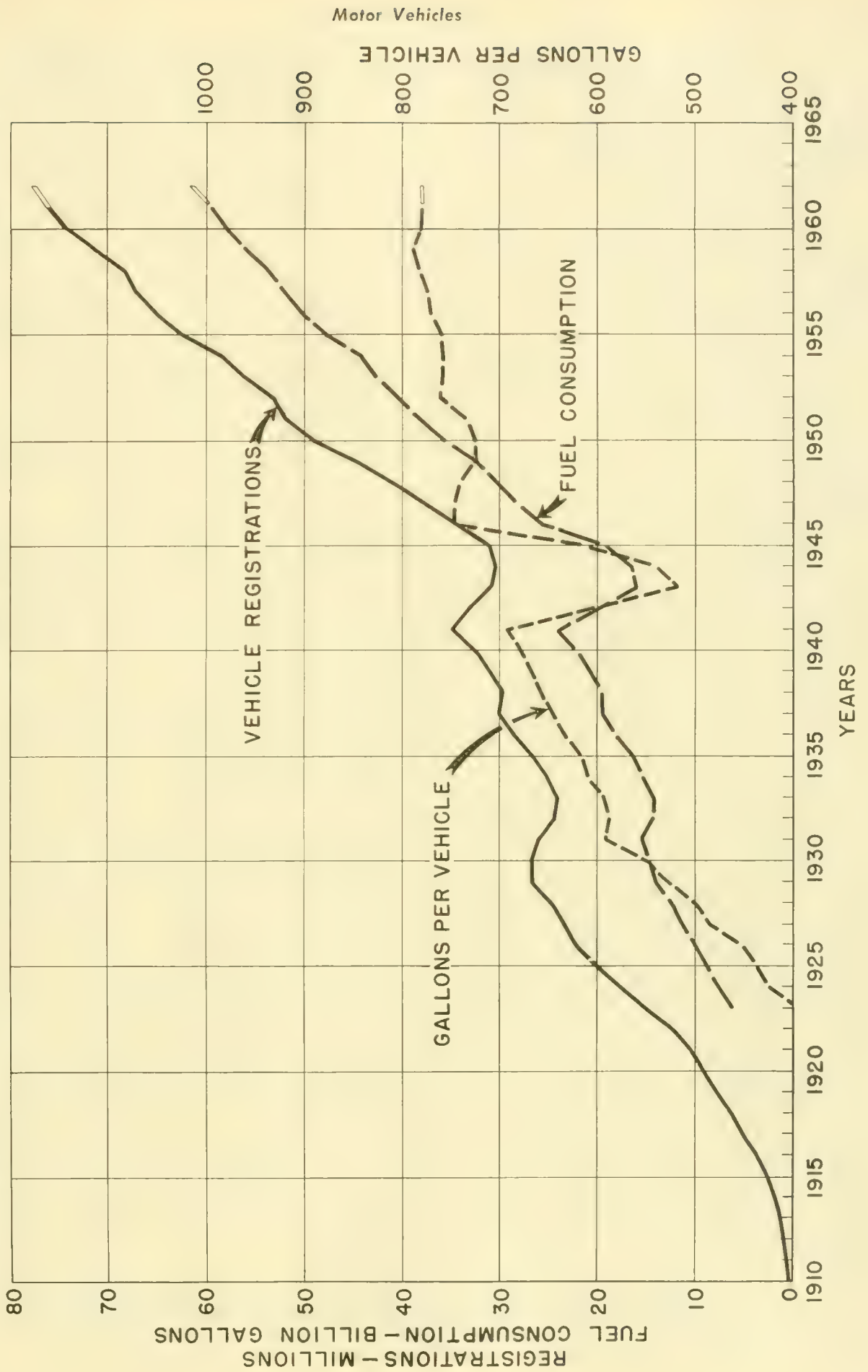
STATE	AUTO- MOBILES	STATION WAGONS	AMBULANCES	BUSES	TRUCKS AND COMBINATIONS 2/																		VEHICLE COMBI- NATIONS 3/	TOTAL TRUCKS AND COMBI- NATIONS	TOTAL VEHICLES
					SINGLE-UNIT TRUCKS (GROSS VEHICLE WEIGHTS)																				
					TRUCKS AND COMBINATIONS 2/																				
					0-3,999	4,000- 4,999	5,000- 5,999	6,000- 7,999	8,000- 9,999	10,000- 11,999	12,000- 13,999	14,000- 15,999	16,000- 16,999	17,000- 17,999	18,000- 19,999	20,000- 21,999	22,000- 23,999	24,000- 25,999	26,000- AND OVER	TOTAL					
Alabama	424	40	5	6	198	493	121	133	96	87	86	60	37	11	24	12	8	9	12	1,387	17	1,939			
Alaska	81	67	2	7	121	306	75	81	60	52	101	83	47	11	28	12	7	7	15	1,066	20	1,183			
Arizona	551	128	6	90	354	923	216	239	174	152	178	103	61	10	22	11	8	7	6	2,464	23	3,267			
Arkansas	235	20	1	1	132	327	80	83	63	57	47	27	15	-	1	-	-	-	-	837	-	1,294			
California	2,375	361	16	42	1,191	2,990	739	802	585	519	506	364	210	24	53	29	11	18	39	8,080	50	10,924			
Colorado	620	101	5	10	384	968	238	260	190	168	174	95	55	7	15	7	5	6	5	2,577	19	3,332			
Connecticut	129	20	4	4	136	339	83	90	67	59	65	21	16	-	3	1	-	1	2	884	-	1,341			
Delaware	18	2	1	1	25	61	14	12	11	11	11	5	3	-	1	-	-	-	-	194	-	176			
Florida	568	65	1	3	309	773	192	207	182	135	94	61	37	3	4	-	-	-	-	1,953	25	2,731			
Georgia	530	45	3	5	269	699	153	167	123	109	104	57	34	2	3	3	1	1	4	1,633	2	2,224			
Hawaii	85	22	-	-	61	155	39	42	31	27	21	8	5	3	5	2	-	-	2	401	-	509			
Idaho	329	45	5	109	275	690	170	185	135	119	96	59	36	10	24	13	7	9	2	1,630	31	2,349			
Illinois	730	55	10	18	337	853	229	226	166	143	465	271	156	12	25	12	7	9	16	2,912	54	3,779			
Indiana	257	22	2	5	176	441	107	117	88	77	97	44	27	1	1	1	-	-	-	1,177	4	1,467			
Iowa	129	23	3	2	169	425	104	114	73	70	70	45	26	-	-	-	-	-	-	1,109	2	1,288			
Kansas	158	21	3	9	151	375	93	99	74	65	72	41	19	1	2	1	-	-	-	993	1	1,185			
Kentucky	374	29	3	10	168	422	106	113	81	75	51	35	22	6	8	5	3	3	2	1,100	19	1,535			
Louisiana	431	52	4	1	167	420	103	112	83	73	86	56	34	1	3	1	-	-	-	1,139	8	1,447			
Maine	75	9	2	1	51	126	31	34	26	21	17	12	6	3	3	1	1	1	1	333	1	421			
Maryland	409	98	7	13	176	445	109	120	87	76	125	74	36	3	8	4	2	3	12	1,283	1	1,634			
Massachusetts	365	60	4	4	235	592	145	161	117	103	179	71	41	4	7	4	2	3	7	1,671	2	2,174			
Michigan	460	51	3	7	248	623	156	167	122	109	295	122	71	4	10	4	4	3	4	1,943	7	2,469			
Minnesota	378	55	-	2	189	480	120	129	92	85	115	67	39	7	12	7	3	4	10	1,359	8	1,865			
Mississippi	262	34	-	14	181	494	111	122	91	89	86	59	31	1	6	-	-	-	-	1,235	5	1,552			
Missouri	541	75	6	3	224	562	139	150	110	98	175	78	45	4	9	5	4	4	13	1,620	9	2,254			
Montana	415	84	3	3	266	671	166	179	131	118	227	134	77	7	13	7	4	3	5	2,308	13	2,529			
Nebraska	310	43	3	1	159	400	100	109	73	70	60	25	16	1	1	-	-	-	-	1,080	2	1,379			
Nevada	262	58	7	24	194	487	119	132	96	86	79	46	27	9	24	10	5	5	7	1,326	21	1,698			
New Hampshire	39	4	1	-	42	102	26	28	19	17	11	5	2	1	7	3	-	-	-	253	-	297			
New Jersey	269	27	2	2	184	461	114	123	91	78	176	83	43	2	-	3	2	11	7	1,376	10	1,836			
New Mexico	685	113	13	68	411	1,032	255	277	202	180	157	100	59	11	31	13	8	10	1	2,747	46	3,273			
New York	1,291	161	13	26	556	1,399	344	375	275	244	586	392	226	13	31	14	8	10	33	4,446	50	5,987			
North Carolina	338	43	3	12	232	603	151	162	118	106	111	47	25	2	7	-	-	-	-	1,571	7	1,974			
North Dakota	172	75	1	37	107	267	66	71	53	47	40	24	13	5	6	4	-	-	-	733	16	1,004			
Ohio	594	86	9	14	437	1,105	274	295	218	193	220	121	71	8	16	9	5	6	21	2,994	14	3,716			
Oklahoma	474	76	2	18	204	514	126	137	101	90	78	49	29	1	4	2	-	-	-	1,336	8	1,914			
Oregon	391	66	3	6	371	935	231	251	182	162	180	77	46	7	16	7	4	6	5	2,420	24	2,913			
Pennsylvania	681	93	1	37	362	962	236	258	187	168	316	156	92	5	12	6	3	4	10	2,797	12	3,589			
Rhode Island	46	16	6	1	85	227	59	63	45	35	40	23	6	-	3	-	-	-	1	235	-	288			
South Carolina	383	18	7	-	202	501	127	134	99	84	70	42	25	-	-	-	-	-	-	1,301	40	1,796			
South Dakota	194	96	2	59	142	356	88	97	69	62	77	54	28	4	9	7	3	1	-	997	13	1,361			
Tennessee	1,097	59	7	16	425	1,068	263	285	209	185	168	141	81	29	64	30	19	20	36	3,023	52	4,254			
Texas	1,416	129	32	32	731	1,585	455	496	361	321	282	161	94	9	19	10	4	5	12	4,793	31	6,424			
Utah	420	63	-	5	215	543	135	145	107	93	81	52	29	6	16	7	6	5	12	1,452	9	1,949			
Vermont	48	4	1	-	26	67	16	18	13	11	8	2	1	-	-	-	-	-	-	161	-	214			
Virginia	433	89	10	12	256	644	161	172	125	110	186	104	59	6	15	6	3	5	14	1,873	7	2,417			
Washington	1,159	144	11	174	631	1,585	391	428	311	276	284	147	86	27	60	27	16	2	-	4,211	125	5,824			
West Virginia	208	20	6	2	93	237	58	65	46	39	50	20	12	-	1	-	-	-	-	621	-	857			
Wisconsin	205	33	3	2	154	389	95	103	77	68	94	52	29	1	2	1	-	1	-	1,067	11	1,321			
Wyoming	176	39	3	2	157	396	97	107	79	69	86	55	33	9	23	13	5	7	17	1,153	13	1,383			
Dist. of Col.	515	197	7	15	150	374	90	101	73	66	145	97	54	7	19	8	5	5	-	1,194	43	1,242			
Total	22,895	3,326	225	920	12,676	31,900	7,860	8,541	6,242	5,539	6,927	4,110	2,374	310	695	316	173	185	322	88,170	885	116,421			
Percent	19.7	2.8	0.2	0.8	10.9	27.4	6.7	7.3	5.4	4.8	5.9	3.5	2.0	0.3	0.6	0.3	0.1	0.2	0.3	75.7	0.8	100.0			

1/ Only vehicles of the civilian branches of the Federal Government are given in this table.

2/ The segregation of vehicle combinations from single-unit trucks, and the gross weight distribution shown were estimated by the Bureau of Public Roads.

3/ Only tractor-trailer combinations are shown.

TOTAL MOTOR-VEHICLE REGISTRATIONS AND MOTOR-FUEL CONSUMPTION



STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS-1961¹TABLE M-2. 1961
ISSUED NOVEMBER 1962

(In thousands of dollars)

STATE	MOTOR VEHICLES				OTHER VEHICLES		REGISTRATION FEES 2/										OTHER FEES					TOTAL RECEIPTS
	AUTOMOBILES (INCLUDING TAXICABS)	BUS ^{4/}	TRUCK ^{5/} AND TRACTOR ^{6/}	TRAILERS	MOTORCYCLES	TOTAL	OPERATORS AND CARRIER PERMITS	CERTIFICATE OF TITLE FEES	SPECIAL TITLING TAXES 3/	FINES AND PENALTIES	ESTIMATED SERVICE CHARGES, LOCAL COLLECTIONS 4/	CARRIER RECEIPTS TAXES 5/	MILEAGE, TON MILE PASSENGER MILE TAXES	SPECIAL LICENSE FEES AND FRANCHISE TAXES 3/		CERTIFICATE OF PERMIT FEES 6/	MISCELLANEOUS RECEIPTS LESS UNCLAIMED SHIFTS AND REFUNDS					
														WEIGHT OR CAPACITY	FLAT RATE							
Alabama	3,229	137	4,616	323	34	8,339	1,323	-	-	1,284	1,127	-	-	1,251	-	31	107	13,465				
Alaska	1,264	1	641	-	10	1,916	269	-	-	-	-	-	-	-	-	13	35	2,355				
Arizona	2,055	108	4,285	782	36	7,266	611	-	-	136	-	3,145	-	-	-	-	232	14,172				
Arkansas	7,563	94	5,763	218	8	13,646	1,725	-	-	57	-	-	-	-	-	121	457	19,274				
California 7/	162,883	1,194	63,317	18,325	1,104	246,823	8,536	-	-	-	-	15,703	-	-	-	7	2,542	249,747				
Colorado	5,452	70	2,564	327	36	8,449	1,079	-	-	-	-	-	-	-	-	51	919	24,127				
Connecticut	8,058	187	4,213	254	17	12,789	4,383	-	-	-	-	-	-	-	-	1	744	19,437				
Delaware	1,646	50	1,704	472	4	3,876	264	-	-	-	-	-	-	-	-	-	224	4,855				
Florida	33,702	365	12,198	4,022	152	50,439	2,086	-	-	-	1,111	-	-	943	-	14	1,474	58,221				
Georgia	10,594	319	5,716	8/ 482	48	17,159	2,055	-	-	-	-	-	-	-	-	3	343	19,923				
Hawaii	3,526	42	1,645	227	12	5,422	155	-	-	-	-	-	-	-	-	-	142	5,772				
Idaho	3,174	3	1,905	164	20	5,266	474	-	-	217	-	-	-	-	-	20	151	11,877				
Illinois	48,295	321	46,271	1,480	143	96,510	4,432	-	-	-	-	-	-	-	-	-	2	156,977				
Indiana	18,681	183	13,413	1,595	52	33,924	1,731	-	-	-	2,131	-	-	-	-	24	415	41,521				
Iowa	28,688	225	18,398	1,012	42	47,765	2,732	-	-	-	-	-	-	-	-	-	-136	51,211				
Kansas	9,859	104	9,995	655	52	20,575	1,439	-	-	-	-	-	-	-	-	17	444	24,373				
Kentucky	3,617	67	5,827	10/ 124	13	9,668	1,219	-	6,893	-	783	-	-	122	-	527	445	21,285				
Louisiana	3,028	201	5,056	2,382	25	10,692	2,038	-	-	49	-	-	-	-	-	34	745	14,445				
Maine	4,508	18	3,683	139	9	8,357	954	-	-	2,416	-	-	-	-	-	37	467	11,115				
Maryland	11,267	528	5,064	369	12	17,240	1,698	-	-	-	-	-	-	-	-	-	1,237	24,151				
Massachusetts	9,860	86	7,006	691	66	17,709	6,953	-	-	-	-	-	-	-	-	1	1,231	27,174				
Michigan	35,548	72	21,765	9,365	105	66,675	3,978	-	-	-	-	-	-	-	-	31	2,744	76,519				
Minnesota	28,856	227	12,490	1,365	34	42,972	1,773	-	-	-	-	-	-	-	-	12	1,122	46,754				
Mississippi	5,592	203	5,412	160	22	11,409	1,753	-	-	-	-	-	-	-	-	6	516	14,522				
Missouri	23,688	242	13,265	697	45	37,937	1,235	-	-	-	-	-	-	-	-	-	1,055	41,837				
Montana	2,416	28	3,442	682	6	6,574	524	-	-	-	-	-	-	-	-	1	1,213	9,146				
Nebraska	4,473	110	6,993	192	15	11,783	1,500	-	-	-	-	-	-	-	-	6	92	17,863				
Nevada	768	2	759	155	12	1,696	222	-	-	-	-	-	-	-	-	644	363	4,683				
New Hampshire	3,936	89	2,143	193	9	6,370	408	-	-	-	-	-	-	-	-	-	345	7,257				
New Jersey	34,542	418	17,785	4,692	29	57,466	9,036	-	-	-	-	-	-	-	-	-	4,866	76,659				
New Mexico	4,795	167	2,923	966	18	8,869	886	-	-	-	-	-	-	-	-	27	787	11,734				
New York	79,990	780	26,163	7,359	58	114,350	14,172	-	-	-	-	-	-	-	-	49	5,707	154,104				
North Carolina	13,743	240	14,073	5,299	26	33,381	1,500	-	-	-	-	-	-	-	-	-	620	36,643				
North Dakota	5,481	22	3,467	40	9	9,019	960	-	-	-	-	-	-	-	-	39	615	11,174				
Ohio	35,533	506	32,210	1,466	168	77,727	2,690	-	-	-	-	-	-	-	-	116	2,427	135,411				
Oklahoma	23,623	68	7,180	4,710	61	35,682	1,622	-	-	-	-	-	-	-	-	28	263	42,454				
Oregon	7,578	42	4,027	1,163	25	12,795	1,367	-	-	-	-	-	-	-	-	1	1,433	32,307				
Pennsylvania	37,622	94	28,245	6,451	113	73,324	11,380	-	-	-	-	-	-	-	-	2	4,292	92,217				
Rhode Island	1,456	17	4,055	177	8	7,340	1,622	-	-	-	-	-	-	-	-	-	567	9,565				
South Carolina	3,110	112	4,102	134	5	7,463	592	-	-	-	-	-	-	-	-	-	1,308	10,479				
South Dakota	5,692	23	2,723	356	5	8,799	70	-	-	-	-	-	-	-	-	26	356	12,010				
Tennessee	11,312	189	11,895	45	65	23,506	2,896	-	-	-	1,163	-	-	-	-	3	636	30,295				
Texas	56,320	488	37,800	12,324	217	107,219	8,045	-	-	-	-	-	-	-	-	58	4,369	147,358				
Utah	1,657	27	2,870	115	10	4,679	337	-	-	-	-	-	-	-	-	-	1,163	7,114				
Vermont	3,645	28	2,849	124	12	6,658	481	-	-	-	-	-	-	-	-	155	1,357	8,651				
Virginia	12,223	167	9,046	484	18	21,938	728	-	-	-	-	-	-	-	-	203	1,372	25,700				
Washington 7/	25,311	149	14,179	4,209	103	43,951	3,124	-	-	-	-	-	-	-	-	46	1,766	51,292				
West Virginia	11,348	37	5,656	223	20	17,284	1,135	-	-	-	-	-	-	-	-	-	797	24,445				
Wisconsin	21,564	137	19,385	350	55	41,491	1,473	-	-	-	-	-	-	-	-	366	801	44,521				
Wyoming	996	10	861	199	8	2,071	134	-	-	-	-	-	-	-	-	60	1,014	6,515				
Dist. of Col.	4,829	96	1,119	77	7	6,129	389	-	-	-	-	-	-	-	-	-	362	9,637				
Total	592,076	9,949	539,633	195,511	3,199	1,550,417	121,530	-	47,933	22,077	10,943	19,536	-	63,770	-	4,574	489,544	1,865,832				

1/ Road-user revenues consist primarily of motor-fuel taxes, shown in table G-1, and motor-vehicle and motor-carrier taxes shown in this table.

2/ Where the registration year is not more than one month removed from the calendar year, registration-year receipts are given. Where the registration year is more than one month removed, calendar-year receipts are given.

3/ Special titling taxes imposed under general sales tax levies are not included.

4/ County or local officers in many States are allowed service charges for issuing registrations, operators' licenses, or for related services. Some of these charges are included with registration and other fees. The amounts shown in this column are estimates of service charges that are collected and retained by local officials and not reported elsewhere in this table.

5/ Numerous States impose taxes on the gross receipts of motor carriers in connection with general State sales taxes or taxes on all transportation companies or public utilities. This column includes only the proceeds of gross receipts taxes reported by the States as special taxes on motor carriers.

6/ In general, the proceeds of special weight or capacity taxes and taxes imposed at a flat rate per vehicle are included under special license fees and franchise taxes. Application or filing fees required for the issuance of certificates of convenience and necessity to common carriers, and corresponding permits to contract and other motor carriers, are included under certificate or permit fees.

7/ Property taxes formerly levied on motor vehicles have been replaced by "vehicle license fees" in California, and by motor-vehicle excise taxes in Washington. Because of the origin of these taxes, the administrative officers of the two States do not consider them to be road-user taxes. The amounts included with registration fees in this table are as follows: California, automobiles \$104,414,613; buses \$29,749,494; trucks \$15,640,071; trailers \$6,969,482; motorcycles \$319,116; Washington, automobiles \$17,844,935; buses \$79,366; trucks \$48,6432; trailers \$4,603,428; motorcycles \$67,720; trailers \$3,732.

8/ Includes \$106,611 of delinquent 1950 bus, truck and trailer taxes.

9/ These are revenues from not-for-hire commercial and house trailers.

10/ Other trailers are not registered.

1/ Road-user revenues consist primarily of motor-fuel taxes, shown in table G-1, and motor-vehicle and motor-carrier taxes shown in this table.

2/ Where the registration year is more than one month removed from the calendar year, registration-year receipts are given. Where the registration year is more than one month removed, calendar-year receipts are given.

3/ Special titling taxes imposed under general sales tax laws are not included.

4/ County or local officers in many States are allowed service charges for issuing registrations, operators' licenses, or for related services. Some of these charges are included with registration and other fees. The amounts shown in this column are estimates of service charges that are collected and retained by local officials and not reported elsewhere in this table.

5/ Numerous States impose taxes on the gross receipts of motor carriers in connection with general State sales taxes or taxes on all transportation companies or public utilities. This column includes only the proceeds of gross receipts taxes reported by the States as special taxes on motor carriers.

6/ In general, the proceeds of special weight or capacity taxes and taxes imposed at a flat rate per

vehicle are included under special license fees and franchise taxes. Application or filing fees required for the issuance of certificates of convenience and necessity to common carriers, and corresponding permits to contract and other motor carriers, are included under certificate or permit fees.

7/ Property taxes formerly levied on motor vehicles have been replaced by "vehicle license fees" in California, and by "motor-vehicle excise taxes" in Washington. Because of the origin of these taxes, the administrative officers of the two States do not consider them to be road-user taxes. The amounts included with registration fees in this table are as follows: California, automobiles \$304,141.73, buses \$274,940, trucks \$15,640,071, trailers \$6,969,447, motorcycles \$319,110.60, motorcycles \$40,720.88, \$117,844,955, buses \$79,366. Trucks \$40,035, motorcycles \$4,200.88, \$40,720.88, \$117,844,955, buses \$79,366.

8/ Numerous States impose taxes on the gross receipts of motor carriers in connection with general State sales taxes or taxes on all transportation companies or public utilities. This column includes only the proceeds of gross receipts taxes reported by the States as special taxes on motor carriers.

9/ Includes \$106,611 of delinquent 1960 bus, truck and trailer fees.

10/ These are revenues from not-for-hire commercial and house trailers. Other trailers are not registered.

DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS-1961

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE MV-3, 1961
ISSUED OCTOBER 1962

STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR	ADJUST- MENTS DUE TO UNRE- TURNED BALANCES, FUNDS IN TRANSIT, ETC.	FOR COLLEC- TING			FOR STATE HIGHWAY PURPOSES			FOR LOCAL ROADS AND STREETS 1/			FOR NONHIGHWAY PURPOSES 5/		
			RECEIPTS AVAILABLE FOR DIS- TRIBUTION	MOTOR- VEHICLE AND CARRIER TAXES	NET FUNDS DISTRIBUTED 2/	CAPITAL OUTLAY, MAINTENANCE, AND ADMINISTRATION	STATE HIGHWAY SAFETY AND OTHER STATE ROADS	SERVICE OBLIGA- TIONS FOR STATE HIGHWAYS	COUNTY AND LOCAL ROADS 3/	CITY STREETS LOCAL ROADS	SERVICE OBLIGA- TIONS LOCAL ROADS	STATE GENERAL FUND		EDUCA- TION, NONHIGH- WAY DEPT., AND MISCELL- ANEOUS LANDS
												FROM OPERATORS, FEES, FINES, ETC., AND CARRIER TRAVEL TAXES 6/	FROM VEHICLE REGIS- TRATION FEES 7/	
Alabama	13,462	-324	12,938	2,329	10,609	1,598	78	651	4,599	3/ 3,268	2,519	115	1,462	223
Alaska 9/	2,355	-	2,355	2,355	2,355	1,554	-	-	1,554	4	-	439	-	1,901
Arizona	16,354	-20	16,354	2,717	15,661	10,989	955	-	11,944	966	1,160	635	-	695
Arkansas	280,797	1,895	282,692	39,171	243,521	75,068	-	2,055	112,432	25,246	6,446	-	-	8/ 99,007
California	20,002	-387	19,615	2,363	17,252	7,948	-	945	10,139	4,096	2,166	-	99,007	851
Colorado	19,437	5,112	24,549	5,152	19,367	1,406	5	103	5,944	302	77	51	-	13,044
Connecticut	4,895	-	4,895	578	4,317	1,145	-	2,860	3,987	(3)	330	3,941	-	-
Delaware 9/	58,242	3	58,242	4,641	53,601	372	-	6,226	6,998	83	279	43	29,784	16,348
Florida	19,923	1	19,924	2,211	17,713	9,629	-	672	11,106	3,537	1,293	-	-	14,241
Georgia	5,778	-	5,778	713	5,065	374	-	-	5,154	49	49	131	-	1,991
Hawaii	10,987	-52	10,939	10,939	10,226	5,689	27	-	7,204	2,750	272	-	-	191
Idaho	106,977	-544	106,333	12,173	94,160	46,962	-	9,815	56,777	5,185	2,682	1,023	-	6,383
Illinois	21,226	182	21,408	2,886	18,522	11,601	-	1,076	15,211	2,470	-	-	-	5,100
Indiana	10,185	532	10,717	1,022	9,695	7,240	1	1,207	8,830	1,003	2,096	-	-	1,991
Iowa	34,191	-	34,191	4,103	30,088	12,117	-	8,014	24,101	1,311	3,450	-	-	191
Kansas	26,052	-72	26,052	6,374	19,678	1,445	-	2,310	18,132	3,052	-	-	-	107
Kentucky	78,336	-548	77,788	5,336	72,452	3,030	59	6,072	11,148	-	-	-	-	-
Louisiana	46,146	-161	45,985	5,930	40,055	19,023	-	1,591	24,462	11,308	3,510	-	65	970
Maine	13,661	-	13,661	1,454	12,207	-	-	2,973	2,973	3,933	-	-	-	65
Maryland	41,807	3,072	44,879	2,413	42,466	39,909	-	2,542	40,420	44	-	-	-	-
Massachusetts	9,146	-1,532	7,614	929	6,685	3,357	-	1,142	4,562	3,900	-	-	-	-
Michigan	13,434	1,322	14,756	973	13,783	5,354	-	5,037	8,817	6,666	2,150	-	-	-
Minnesota	6,005	-	6,005	942	5,063	4,432	-	562	5,004	59	-	-	-	-
Mississippi	7,144	-213	6,931	1,441	5,490	4,111	-	709	4,184	1,463	-	-	-	-
Missouri	11,472	-129	11,343	1,216	10,127	29,922	-	2,178	32,551	3,763	1,873	-	-	190
Montana	10,411	-18	10,393	1,096	9,297	9,146	-	1,116	4,404	5,783	-	-	-	-
Nebraska	150,547	-3,557	154,104	15,724	138,383	85,145	-	2,651	37,153	27,750	3,404	-	-	27,304
Nevada	36,698	398	37,096	2,710	34,386	31,406	-	1,892	33,798	(3/)	-	-	-	190
New Hampshire	11,472	-	11,472	963	10,509	5,522	-	1,116	4,404	5,783	-	-	-	-
New Jersey 2/	104,993	-17	104,976	10,926	94,050	4,930	-	10,251	11,648	5,783	-	-	-	-
New Mexico 2/	150,547	-3,557	154,104	15,724	138,383	85,145	-	2,651	37,153	27,750	3,404	-	-	27,304
New York 2/	36,698	398	37,096	2,710	34,386	31,406	-	1,892	33,798	(3/)	-	-	-	190
North Carolina	11,472	-	11,472	963	10,509	5,522	-	1,116	4,404	5,783	-	-	-	-
North Dakota	104,993	-17	104,976	10,926	94,050	4,930	-	10,251	11,648	5,783	-	-	-	-
Ohio	150,547	-3,557	154,104	15,724	138,383	85,145	-	2,651	37,153	27,750	3,404	-	-	27,304
Oklahoma	36,698	398	37,096	2,710	34,386	31,406	-	1,892	33,798	(3/)	-	-	-	190
Oregon	11,472	-	11,472	963	10,509	5,522	-	1,116	4,404	5,783	-	-	-	-
Pennsylvania	104,993	-17	104,976	10,926	94,050	4,930	-	10,251	11,648	5,783	-	-	-	-
Rhode Island 2/	150,547	-3,557	154,104	15,724	138,383	85,145	-	2,651	37,153	27,750	3,404	-	-	27,304
South Carolina	36,698	398	37,096	2,710	34,386	31,406	-	1,892	33,798	(3/)	-	-	-	190
Tennessee	11,472	-	11,472	963	10,509	5,522	-	1,116	4,404	5,783	-	-	-	-
Texas	104,993	-17	104,976	10,926	94,050	4,930	-	10,251	11,648	5,783	-	-	-	-
Utah	150,547	-3,557	154,104	15,724	138,383	85,145	-	2,651	37,153	27,750	3,404	-	-	27,304
Vermont	36,698	398	37,096	2,710	34,386	31,406	-	1,892	33,798	(3/)	-	-	-	190
Virginia	11,472	-	11,472	963	10,509	5,522	-	1,116	4,404	5,783	-	-	-	-
Washington	104,993	-17	104,976	10,926	94,050	4,930	-	10,251	11,648	5,783	-	-	-	-
West Virginia	150,547	-3,557	154,104	15,724	138,383	85,145	-	2,651	37,153	27,750	3,404	-	-	27,304
Wisconsin	36,698	398	37,096	2,710	34,386	31,406	-	1,892	33,798	(3/)	-	-	-	190
Wyoming	11,472	-	11,472	963	10,509	5,522	-	1,116	4,404	5,783	-	-	-	-
Dist. of Col.	104,993	-17	104,976	10,926	94,050	4,930	-	10,251	11,648	5,783	-	-	-	-
Total	1,970,932	7,765	1,978,697	203,209	1,775,488	946,574	-	142,453	1,917,931	27,151	35,845	432,562	70,078	273,333

1/ Collection expenses in many States include service charges deducted by county and local collectors.

Amounts shown for New Hampshire and North Carolina include \$25,000 and \$70,000 respectively for administration of State highways and are not reported.

2/ Motor-vehicle taxes are levied on the motor-vehicle or on the motor-carrier, or on both, and are collected by the State or by the local authorities. Motor-carrier taxes are levied on the motor-carrier and are collected by the State or by the local authorities.

3/ Includes motor-vehicle revenue portion of the amounts distributed. This table includes both specific dedications and proceeds from a common fund from which a distribution is made. The common fund is included with those for State highways as follows: Alabama \$769,000; Delaware (amount not segregated); North Carolina \$17,495,000; West Virginia \$8,570,000.

4/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and other local roads" may ultimately have been used in part for city streets or service of obligations for local roads. Funds allotted for city streets forming urban extensions of State highway systems are included in allocations for State highway purposes.

5/ The amounts shown do not necessarily constitute diversions from highway use requiring a penalty under the Hayden-Cartright Act of 1934. Such diversions can be determined only after analysis in the light of State laws in force in 1934. For table MV-3, gross nonhighway allocations of motor-vehicle and motor-carrier revenues were

offset, in the following amounts, against appropriations for highways out of State general funds: Alaska \$150,000, Calif. \$1,015,000, Conn. \$14,000, Iowa \$2,135,000, Mass. \$74,000, Mich. \$5,151,000, Mont. \$1,160,000, N. Mex. \$105,000, N. Y. \$950,000, Okla. \$935,000, Tenn. \$3,600,000, Tex. \$5,000,000, Wash. \$36,000, W. Va. \$226,000, D. C. \$2,470,000.

6/ Includes motor-carrier revenues in the following States: Alaska \$39,000, Ark. \$189,000, Colo. \$51,000, Conn. \$288,000, Fla. \$45,000, Ga. \$17,000, Ky. \$12,000, N. Mex. \$154,000, N. Y. \$23,000, Tenn. \$130,000, Tex. \$180,000, D. C. \$333,000.

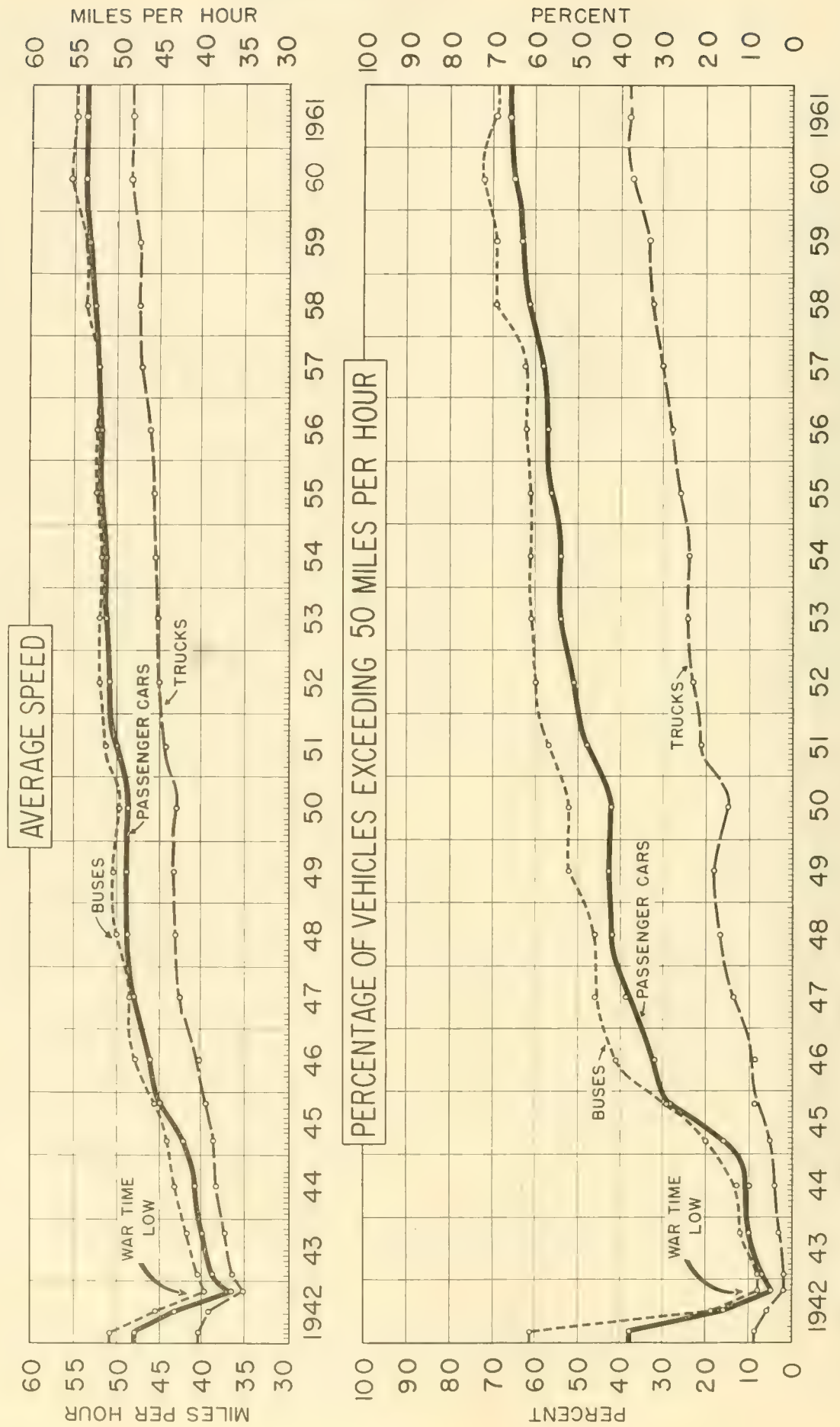
7/ Allocations to county or other local general funds may have been used in part for highways, but such amounts were not reported.

8/ The nonhighway allocations of "vehicle license fees" in California and "motor-vehicle excise taxes" in Washington (see table MV-2, footnote 7), and registration fees in Wisconsin were in lieu of personal property taxes formerly imposed on motor vehicles.

9/ In Alaska, Delaware, New Jersey, New York, and Rhode Island, motor-vehicle revenues were placed in the State general fund, where they were made available for highway and other purposes as indicated herein.

10/ Includes \$1,007,000 and \$3,507,000 for parkways and boulevards in Massachusetts and New York respectively.

SPEED TRENDS ON MAIN RURAL HIGHWAYS BY VEHICLE TYPE



ESTIMATED MOTOR VEHICLE TRAVEL IN THE UNITED STATES AND RELATED DATA
CALENDAR YEAR 1961

TABLE VM-1, 1961
ISSUED DECEMBER 1962

ITEM	PASSENGER VEHICLES					TRUCKS AND COMBINATIONS	ALL MOTOR VEHICLES
	PASSENGER CARS 2/	BUSES			ALL PASSENGER VEHICLES		
		COMMERCIAL	SCHOOL AND NONREVENUE	ALL BUSES			
Motor-vehicle travel: (million vehicle-miles)							
Main rural roads	233,011	878	627	1,505	234,516	62,679	297,195
Local rural roads	79,426	156	664	820	80,246	20,461	100,707
All rural roads	312,437	1,034	1,291	2,325	314,762	83,140	397,902
Urban streets	292,120	1,812	259	2,071	294,191	45,442	339,633
Total travel	604,557	2,846	1,550	4,396	608,953	128,582	737,535
Number of vehicles registered (thousands)	63,870	75.2	205.5	280.7	64,151	12,291	76,442
Average miles traveled per vehicle	9,465	37,846	7,543	15,661	9,492	10,461	9,648
Fuel consumed (million gallons)	42,033	610	220	830	42,863	16,443	59,306
Average fuel consumption per vehicle (gallons)	658	8,112	1,071	2,957	668	1,338	776
Average miles traveled per gallon of fuel consumed	14.38	4.67	7.05	5.30	14.21	7.82	12.44

1/ For the 50 States and District of Columbia.
2/ Includes taxicabs; also motorcycles (595,669 registered).

OPERATION OF TRUCKS AND COMBINATIONS ON MAIN RURAL ROADS—1961¹

TABLE HT-1, 1961

CLASSIFICATION	EASTERN REGIONS 2/					CENTRAL REGIONS 2/					WESTERN REGIONS 2/				AVERAGE 3/ ALL REGIONS	TOTAL 3/ ALL REGIONS
	NEW ENGLAND	MIDDLE ATLANTIC	SOUTH ATLANTIC	REGIONAL AVERAGE	REGIONAL TOTAL	EAST NORTH CENTRAL	EAST SOUTH CENTRAL	WEST NORTH CENTRAL	WEST SOUTH CENTRAL	REGIONAL AVERAGE	REGIONAL TOTAL	MOUNTAIN	PACIFIC	REGIONAL AVERAGE			REGIONAL TOTAL
18,000 pounds or more 20,000 pounds or more 22,000 pounds or more	156 97 42	109 45 12	132 56 20	127 56 20		FREQUENCY OF HEAVY AXLE LOADS 4/										
						91 23 4	63 19 6	49 10 2	46 10 3	65 16 4	49 14 4	18 2 1	33 7 2	81 29 9		
30,000 pounds or more 40,000 pounds or more 50,000 pounds or more	215 144 96	220 162 81	188 136 90	202 145 88		FREQUENCY OF HEAVY LOADS 4/										
						284 198 143	166 114 66	218 140 126	189 140 94	222 164 111	226 172 137	217 170 141	221 171 139	214 156 107		
All trucks and combinations Single-unit trucks Truck combinations	2,200 1,520 680	7,489 4,631 2,858	12,255 8,889 3,366	54.7 50.9 62.9	21,944 15,040 6,904	TRAVEL IN VEHICLE-MILES—LOADED AND EMPTY 5/										
						10,165 5,797 4,368	5,643 4,161 1,482	6,110 4,222 1,888	8,348 5,854 2,494	30,266 20,034 10,232	4,824 3,385 1,439	5,401 3,847 1,554	10,225 7,232 2,993	62,679 42,527 20,152		
All trucks and combinations Single-unit trucks Truck combinations	54.9 49.1 67.9	56.6 53.4 61.9	53.5 49.9 62.8	54.7 50.9 62.9		PERCENT CARRYING LOADS										
						65.2 64.0 66.7	57.6 53.8 68.2	57.6 56.1 66.9	51.0 44.9 65.3	58.3 54.1 66.6	59.4 55.0 69.5	66.9 59.9 84.3	63.3 57.6 77.2	57.9 53.6 66.9		
All trucks and combinations Single-unit trucks Truck combinations	5.70 2.62 10.69	5.76 2.00 11.02	5.74 2.84 11.84	5.74 2.55 11.39		AVERAGE CARRIED LOAD IN TONS										
						7.16 2.51 13.08	5.78 2.71 12.56	6.37 2.60 13.09	6.66 3.26 12.16	6.63 2.75 12.78	6.37 2.15 14.21	7.13 2.72 14.90	6.79 2.46 14.60	6.35 2.63 12.65		
All trucks and combinations Single-unit trucks Truck combinations	6,892 1,952 4,940	24,414 4,932 19,482	37,624 12,603 25,021		68,930 19,487 49,443	CARRIED LOAD IN TON-MILES 6/										
						47,410 9,311 38,099	18,762 6,070 12,692	22,419 5,878 16,541	28,350 8,556 19,794	116,941 29,815 87,126	18,223 3,999 14,224	25,778 6,253 19,525	44,001 10,252 33,749	230,455 59,930 170,525		

1/ Main rural roads consist of approximately 500,000 miles of roads of primary importance in the State highway system.

2/ Regions are those established by the U. S. Bureau of the Census.

3/ Includes Alaska and Hawaii.

4/ Number per 1,000 loaded and empty trucks and combinations.

5/ Data given are in millions of vehicle-miles.

6/ Data given are in millions of ton-miles.

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2/ Regions are those established by the U. S. Bureau of the Census.

3/ Includes Alaska and Hawaii.

4/ Number per 1,000 loaded and empty trucks and combinations.

5/ Data given are in millions of vehicle-miles.

6/ Data given are in millions of ton-miles.

FEDERAL FUEL AND AUTOMOTIVE TAXES, AND THE HIGHWAY TRUST FUND

The total revenues from the Federal excise taxes on motor fuel and lubricating oil, and the estimated portions paid by highway users are given in table E-5. Total revenues from Federal excise taxes on motor vehicles, tires, tubes, tread rubber, and parts and accessories, and the estimated portions paid by highway users are given in table E-6. The amounts of these Federal excise revenues estimated to have been contributed in the final instance by highway users in each State are shown in tables E-7 and E-8. Since the Federal taxes on automotive products, except diesel fuel, are collected in the first instance at the point of manufacture or production, these estimated payments differ from the actual collections in the various States reported by the Internal Revenue Service. [A 4-cent tax is applied to the diesel fuel that is placed in supply tanks of highway vehicles.] Federal excise tax rates, together with their history, are given in table E-101.

The Federal Highway Trust Fund was established by the Highway Revenue Act of 1956 as the source of Federal funds for highway aid.

The Trust Fund receives all of the revenues from the 4-cents-per-gallon tax on gasoline, diesel, and

special fuels; all of the 10-cents-per-pound tax on tires and inner tubes, and the 5-cents-per-pound tax on tread rubber; half of the 10-percent tax on new trucks, buses, and trailers for fiscal year 1962, and all of that tax, thereafter; and all of the proceeds of the annual tax of \$3 per 1,000 pounds on vehicles of more than 26,000 pounds gross weight. A statement of the operation of the fund, including receipts, disbursements, and unexpended balances for fiscal year 1962, is shown in table TF-10. Table TF-301 shows the net revenues to the fund since its inception, together with an explanation of the tax rates.

Generally, the Trust Fund is similar to an individual banking account. Just as an individual bank account is a claim against the bank's general funds, rather than a title to a particular group of dollars, the Trust Fund is a general credit with the U.S. Department of the Treasury.

The amounts of Federal funds apportioned to and expended by the States from the Highway Trust Fund are shown in tables in the Federal Aid section of this bulletin.

TABLE E-5
ISSUED APRIL 1962

Summary by Years
(In thousands of dollars)

CALENDAR YEAR	NET AMOUNT COLLECTED BY U. S. INTERNAL REVENUE SERVICE 2/					ESTIMATES OF PORTIONS PAID BY HIGHWAY USERS 3/						
	MOTOR FUEL			LUBRICATING OIL	MOTOR- VEHICLE USE TAX	TOTAL	MOTOR FUEL			LUBRICATING OIL	MOTOR- VEHICLE USE TAX	TOTAL
	GASOLINE	HIGHWAY SPECIAL FUEL	TOTAL				GASOLINE	HIGHWAY SPECIAL FUEL	TOTAL			
1910	-	-	-	-	2,066	2,066	-	-	-	-	2,066	2,066
1920	-	-	-	-	1,807	1,807	-	-	-	-	1,807	1,807
1921	-	-	-	-	1,796	1,796	-	-	-	-	1,796	1,796
1922	-	-	-	-	1,845	1,845	-	-	-	-	1,845	1,845
1923	-	-	-	-	2,088	2,088	-	-	-	-	2,088	2,088
1924	-	-	-	-	1,824	1,824	-	-	-	-	1,824	1,824
1925	-	-	-	-	1,871	1,871	-	-	-	-	1,871	1,871
1926	-	-	-	-	176	176	-	-	-	-	176	176
1932	62,840	-	62,840	7,067	69,907	69,907	56,173	-	56,173	4,030	67,067	67,067
1933	181,126	-	181,126	22,000	203,126	203,126	163,213	-	163,213	12,928	176,141	176,141
1934	103,404	-	103,404	24,844	128,248	128,248	153,049	-	153,049	14,409	168,358	168,358
1935	172,262	-	172,262	26,919	201,081	201,081	155,898	-	155,898	16,715	172,613	172,613
1936	186,542	-	186,542	23,000	215,528	215,528	168,820	-	168,820	16,812	185,632	185,632
1937	203,005	-	203,005	33,681	236,706	236,706	183,738	-	183,738	19,535	203,273	203,273
1938	209,861	-	209,861	30,495	240,356	240,356	181,797	-	181,797	17,687	199,484	199,484
1939	215,217	-	215,217	29,837	245,054	245,054	198,410	-	198,410	17,306	215,716	215,716
1940	281,654	-	281,654	34,470	316,074	316,074	258,632	-	258,632	19,965	278,597	278,597
1941	371,136	-	371,136	4,000	414,900	414,900	341,187	-	341,187	25,434	366,621	366,621
1942	336,665	-	336,665	41,176	388,019	388,019	300,317	-	300,317	23,882	534,357	534,357
1943	265,333	-	265,333	42,211	449,133	449,133	220,453	-	220,453	22,845	385,917	385,917
1944	328,598	-	328,598	66,283	522,935	522,935	236,587	-	236,587	24,645	547,582	547,582
1945	424,585	-	424,585	96,998	646,084	646,084	275,745	-	275,745	26,710	672,795	672,795
1946	413,953	-	413,953	73,442	488,244	488,244	369,346	-	369,346	34,100	523,446	523,446
1947	455,350	-	455,350	78,649	534,001	534,001	400,031	-	400,031	35,000	565,031	565,031
1948	498,363	-	498,363	81,804	580,167	580,167	431,778	-	431,778	35,912	616,690	616,690
1949	506,916	-	506,916	77,464	584,380	584,380	459,856	-	459,856	35,321	624,177	624,177
1950	568,339	-	568,339	74,899	643,198	643,198	509,466	-	509,466	42,163	695,629	695,629
1951	618,016	-	618,016	75,841	694,037	694,037	552,136	180	552,316	45,159	597,424	597,424
1952	870,214	14,683	884,897	73,613	958,510	958,510	786,072	14,683	800,755	48,045	848,800	848,800
1953 4/	821,511	15,733	837,244	68,748	905,992	905,992	760,411	15,733	776,144	45,625	821,769	821,769
1954	928,955	23,299	952,254	67,530	1,019,784	1,019,784	850,117	23,299	873,416	43,671	917,087	917,087
1955	998,657	24,523	1,023,180	71,804	1,094,984	1,094,984	917,798	24,523	942,321	45,116	999,437	999,437
1956	1,184,324	28,889	1,213,213	81,004	1,294,217	1,294,217	1,110,395	28,889	1,139,284	49,556	1,188,840	1,188,840
1957	1,586,754	44,050	1,630,804	65,834	1,751,914	1,751,914	1,484,052	44,050	1,528,102	47,185	1,630,563	1,630,563
1958	1,549,033	46,633	1,595,666	70,481	1,699,224	1,699,224	1,518,025	46,633	1,564,658	46,085	1,645,845	1,645,845
1959	1,646,738	59,407	1,706,145	77,538	1,819,650	1,819,650	1,611,631	59,407	1,671,038	45,590	1,752,595	1,752,595
1960	2,224,154	82,497	2,306,651	79,399	2,430,589	2,430,589	2,186,035	82,497	2,268,532	45,371	2,358,442	2,358,442
1961	2,254,663	95,018	2,349,681	72,314	2,481,619	2,481,619	2,220,171	95,018	2,315,189	44,868	2,419,681	2,419,681
1/ Tax bases, rates, and effective dates are given in table E-101.												
2/ Since June 1, 1944, the Federal Government has paid the taxes on its own purchases, and the amounts are included in these columns.												
3/ Estimated by Bureau of Public Roads.												
4/ Totals for 1953 are not comparable with totals for prior years. Reports and payments to the U. S. Internal Revenue Service were previously made monthly, but in 1953 this was changed to quarterly. Hence 1953 collections were considerably lower than accrued tax liability, since a large portion of October-December earnings were collected in 1954.												

Tax bases, rates, and effective dates are given in table E-101.

Since June 1, 1944, the Federal Government has been estimated by Bureau of Public Roads.

3/ Estimated by Bureau of Public Roads.
4/ Totals for 1953 are not comparable with totals for prior years. Reports and payments to the U. S. Internal Revenue Service were previously made monthly, but in 1953 this was changed to quarterly. Hence 1953 collections were considerably lower than accrued tax liability, since a large portion of October-December earnings were collected in 1954.

FEDERAL REVENUE FROM TAXES ON VEHICLES AND AUTOMOTIVE PRODUCTS ¹

Federal Taxes

TABLE E-6
ISSUED APRIL 1962

Summary by Years
(In thousands of dollars)

CALENDAR YEAR	NET AMOUNT COLLECTED BY U. S. INTERNAL REVENUE SERVICE 2/					ESTIMATES OF PORTIONS PAID BY HIGHWAY USERS 3/						
	AUTOMOBILES AND MOTORCYCLES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL	AUTOMOBILES AND MOTORCYCLES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL
1917	-	-	-	-	-	5,276	-	-	-	-	-	5,276
1918	-	-	-	-	-	45,564	-	-	-	-	-	45,564
1919	-	-	-	-	-	89,592	-	-	-	-	-	89,592
1920	-	-	-	-	-	149,194	-	-	-	-	-	149,194
1921	-	-	-	-	-	99,967	-	-	-	-	-	99,967
1922	-	-	-	-	-	114,793	-	-	-	-	-	114,793
1923	-	-	-	-	-	155,797	-	-	-	-	-	155,797
1924	-	-	-	-	-	139,201	-	-	-	-	-	139,201
1925	-	-	-	-	-	143,431	-	-	-	-	-	143,431
1926	-	-	-	-	-	96,256	-	-	-	-	-	96,256
1927	-	-	-	-	-	60,504	-	-	-	-	-	60,504
1928	-	-	-	-	-	28,222	-	-	-	-	-	28,222
1932	4,222	720	1,900	7,545	-	14,387	4,222	720	1,900	7,545	-	14,387
1933	22,476	3,047	4,443	23,836	-	53,802	22,476	3,047	4,443	23,836	-	53,802
1934	31,534	5,261	5,686	24,704	-	67,385	31,534	5,261	5,686	24,704	-	67,385
1935	42,263	6,674	7,019	28,102	-	84,058	42,263	6,674	7,019	28,102	-	84,058
1936	56,476	8,044	8,748	38,242	-	111,510	56,476	8,044	8,748	38,242	-	111,510
1937	64,722	8,812	9,620	40,088	-	123,242	64,722	8,812	9,620	40,088	-	123,242
1938	29,405	5,230	7,068	26,772	-	68,475	29,405	5,230	7,068	26,772	-	68,475
1939	51,063	7,145	8,957	41,131	-	108,296	51,063	7,145	8,957	41,131	-	108,296
1940	71,275	9,285	12,147	45,091	-	137,798	71,275	9,285	12,147	45,091	-	137,798
1941	101,464	14,253	18,562	71,858	-	206,137	101,464	14,253	18,562	71,858	-	206,137
1942	26,890	13,329	26,121	25,357	-	91,697	26,890	13,329	26,121	25,357	-	91,697
1943	1,087	1,798	25,064	31,948	-	59,897	1,087	1,798	25,064	31,948	-	59,897
1944	1,560	10,120	38,776	54,250	-	104,706	1,560	10,120	37,400	47,731	-	96,811
1945	4,665	32,874	61,055	88,185	-	186,779	4,665	32,874	48,700	64,825	-	129,997
1946	111,921	42,719	81,245	159,128	-	395,013	111,921	42,719	81,111	158,724	-	394,012
1947	244,914	75,506	117,103	171,156	-	608,679	244,914	75,506	114,888	170,061	-	604,250
1948	275,456	135,608	129,028	158,944	-	699,036	274,728	132,764	123,936	155,182	-	686,610
1949	448,875	114,532	98,323	146,308	-	808,038	448,193	110,238	94,064	129,991	-	782,486
1950	562,752	117,200	101,128	183,676	-	964,756	562,029	113,237	88,226	164,350	-	927,842
1951	579,293	126,335	127,585	172,614	-	1,005,737	577,884	105,967	120,364	146,136	-	959,351
1952	601,852	187,837	187,357	164,510	-	1,441,556	601,092	108,400	174,251	134,429	-	1,018,172
1953	905,602	187,773	150,711	169,993	-	1,414,079	905,250	163,295	144,954	148,218	-	1,361,717
1954	881,497	138,733	142,309	155,750	-	1,318,289	881,140	123,609	138,619	143,163	-	1,286,531
1955	1,293,828	158,846	141,964	177,286	-	1,771,924	1,293,227	151,353	137,831	163,788	-	1,746,199
1956	1,151,676	197,823	146,021	200,192	4,650	1,700,362	1,150,165	187,898	139,868	186,842	4,622	1,669,395
1957	1,274,403	212,321	164,531	259,102	12,202	1,922,559	1,272,830	200,320	159,647	237,743	12,115	1,882,655
1958	923,516	238,480	164,696	238,033	13,535	1,523,260	922,078	172,355	161,970	216,417	13,437	1,486,227
1959	1,305,020	264,640	180,861	288,248	14,610	2,053,379	1,303,769	253,482	175,520	260,802	14,512	2,008,085
1960	1,327,290	262,695	190,583	283,709	14,613	2,078,890	1,325,874	252,888	187,598	258,018	14,512	2,038,830
1961	1,138,191	229,290	185,192	289,471	16,681	1,858,825	1,136,755	220,387	181,866	266,308	16,552	1,821,868

1/ Tax bases, rates, and effective dates are given in table E-101.
2/ Since June 1, 1944, the Federal Government has paid these taxes on its own purchases, and the amounts are included in these columns.
3/ Estimated by Bureau of Public Roads.

4/ Totals for 1953 are not comparable with totals for prior years. Reports and payments to the U. S. Internal Revenue Service were previously made monthly, but in 1953 this was changed to quarterly. Hence 1953 collections were considerably lower than accrued tax liability, since a large portion of October-December earnings were collected in 1954.

ESTIMATED AMOUNTS OF FEDERAL TAXES ON MOTOR FUEL, LUBRICATING OIL, AND MOTOR VEHICLE USE PAID BY HIGHWAY USERS-1961¹

(In thousands of dollars)

TABLE F-7, 1961
ISSUED APRIL 1962

STATE	MOTOR FUEL	LUBRICATING OIL	MOTOR-VEHICLE USE TAX	TOTAL	STATE
Alabama	40,718	.778	1,314	42,810	Alabama
Alaska	1,949	36	61	2,046	Alaska
Arizona	21,442	400	662	22,504	Arizona
Arkansas	24,276	446	977	25,699	Arkansas
California	229,165	4,416	5,575	239,156	California
Colorado	26,362	502	1,033	27,897	Colorado
Connecticut	31,603	610	617	32,830	Connecticut
Delaware	7,110	136	278	7,524	Delaware
Florida	71,748	1,337	2,100	75,185	Florida
Georgia	53,161	1,032	921	55,114	Georgia
Hawaii	5,588	101	151	5,840	Hawaii
Idaho	10,448	202	780	11,430	Idaho
Illinois	120,439	2,335	2,147	124,921	Illinois
Indiana	67,746	1,336	2,476	71,558	Indiana
Iowa	39,296	775	629	40,700	Iowa
Kansas	31,988	619	948	33,555	Kansas
Kentucky	35,046	678	1,218	36,942	Kentucky
Louisiana	36,391	704	1,153	38,248	Louisiana
Maine	13,322	256	207	13,785	Maine
Maryland	36,743	700	722	38,165	Maryland
Massachusetts	57,334	1,103	1,093	59,530	Massachusetts
Michigan	101,039	1,965	2,187	105,191	Michigan
Minnesota	46,992	911	1,086	48,989	Minnesota
Mississippi	25,886	503	970	27,359	Mississippi
Missouri	63,320	1,225	1,715	66,260	Missouri
Montana	10,874	211	598	11,683	Montana
Nebraska	21,939	426	895	23,260	Nebraska
Nevada	6,575	126	194	6,895	Nevada
New Hampshire	7,934	153	213	8,300	New Hampshire
New Jersey	81,278	1,586	1,498	84,362	New Jersey
New Mexico	16,990	324	407	17,721	New Mexico
New York	150,678	2,921	3,982	157,581	New York
North Carolina	58,797	1,134	1,601	61,532	North Carolina
North Dakota	7,916	154	326	8,396	North Dakota
Ohio	125,900	2,489	2,268	130,657	Ohio
Oklahoma	36,502	709	978	38,189	Oklahoma
Oregon	27,107	517	1,237	28,861	Oregon
Pennsylvania	127,866	2,535	2,842	133,243	Pennsylvania
Rhode Island	9,825	192	185	10,202	Rhode Island
South Carolina	28,944	561	366	29,871	South Carolina
South Dakota	10,029	193	491	10,713	South Dakota
Tennessee	45,226	875	784	46,885	Tennessee
Texas	150,023	2,946	4,584	157,553	Texas
Utah	12,970	247	316	13,533	Utah
Vermont	5,122	98	160	5,380	Vermont
Virginia	51,400	1,003	1,109	53,512	Virginia
Washington	37,949	729	1,271	39,949	Washington
West Virginia	19,380	382	597	20,359	West Virginia
Wisconsin	49,346	956	1,286	51,588	Wisconsin
Wyoming	7,292	138	327	7,757	Wyoming
Dist. of Col.	8,215	157	89	8,461	Dist. of Col.
Total	2/ 2,315,189	44,868	59,624	2,419,681	Total

1/ Both the highway-user portion of total taxes paid and the distribution by States were estimated by the Bureau of Public Roads, based on U.S. Internal Revenue Service collections. Amounts paid on U.S. Government purchases, as estimated by the Bureau of Public Roads, have been excluded.

2/ Includes \$95,018,000 from tax on special fuels used on the highways.

ESTIMATED AMOUNTS OF FEDERAL VEHICLE AND AUTOMOTIVE PRODUCTS TAXES PAID BY HIGHWAY USERS-1961¹

(In thousands of dollars)

TABLE E-8, 1961
ISSUED APRIL 1962

STATE	AUTOMOBILES AND MOTORCYCLES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL	STATE
Alabama	13,770	3,951	3,199	4,684	291	25,895	Alabama
Alaska	905	246	153	224	14	1,542	Alaska
Arizona	7,548	2,819	1,684	2,466	153	14,670	Arizona
Arkansas	7,380	3,305	1,906	2,792	173	15,556	Arkansas
California	115,411	24,914	18,060	26,446	1,644	186,475	California
Colorado	11,606	4,109	2,071	3,032	188	21,006	Colorado
Connecticut	17,153	2,067	2,483	3,635	226	25,564	Connecticut
Delaware	3,807	693	559	818	51	5,928	Delaware
Florida	37,955	6,005	5,636	8,253	513	58,362	Florida
Georgia	20,079	5,111	4,176	6,115	380	35,861	Georgia
Hawaii	3,207	446	439	643	40	4,775	Hawaii
Idaho	3,771	1,810	821	1,292	75	7,679	Idaho
Illinois	74,237	8,272	9,493	13,901	864	106,767	Illinois
Indiana	37,282	5,556	5,322	7,793	484	49,437	Indiana
Iowa	16,091	3,927	3,087	4,520	281	27,906	Iowa
Kansas	14,578	4,133	2,513	3,680	229	25,133	Kansas
Kentucky	11,611	3,065	2,753	4,031	250	21,710	Kentucky
Louisiana	15,349	4,215	2,859	4,186	260	26,869	Louisiana
Maine	5,619	1,248	1,047	1,532	95	9,541	Maine
Maryland	22,517	3,314	2,886	4,226	263	33,206	Maryland
Massachusetts	33,139	3,692	4,504	6,595	410	48,340	Massachusetts
Michigan	64,720	7,307	7,964	11,558	725	92,274	Michigan
Minnesota	22,493	3,848	3,641	5,405	336	35,773	Minnesota
Mississippi	6,918	2,806	2,033	2,978	185	14,920	Mississippi
Missouri	26,560	5,438	4,974	7,283	453	44,717	Missouri
Montana	3,822	1,986	854	1,251	78	8,061	Montana
Nebraska	9,474	2,840	1,723	2,524	157	16,718	Nebraska
Nevada	2,203	910	516	756	47	4,432	Nevada
New Hampshire	4,845	911	623	913	57	7,349	New Hampshire
New Jersey	49,520	6,589	7,385	9,349	581	72,423	New Jersey
New Mexico	4,834	2,136	1,317	1,928	120	10,335	New Mexico
New York	111,293	12,907	11,836	17,332	1,077	154,445	New York
North Carolina	21,008	6,297	4,619	6,763	420	39,107	North Carolina
North Dakota	3,392	918	622	911	56	5,899	North Dakota
Ohio	67,947	8,417	9,746	14,393	887	101,390	Ohio
Oklahoma	13,370	5,011	2,867	4,199	261	25,708	Oklahoma
Oregon	11,922	3,772	2,129	3,118	194	21,135	Oregon
Pennsylvania	67,997	9,568	10,044	14,708	914	103,231	Pennsylvania
Rhode Island	5,437	850	760	1,126	70	8,252	Rhode Island
South Carolina	9,189	2,304	2,274	3,329	207	17,303	South Carolina
South Dakota	4,107	1,395	788	1,154	72	7,516	South Dakota
Tennessee	15,765	3,809	3,553	5,202	323	28,652	Tennessee
Texas	57,402	18,102	11,843	17,219	1,078	105,644	Texas
Utah	4,921	1,879	1,019	1,492	93	9,404	Utah
Vermont	2,772	633	402	589	37	4,433	Vermont
Virginia	24,498	5,019	4,033	6,009	367	39,926	Virginia
Washington	13,500	4,219	2,981	4,365	271	25,336	Washington
West Virginia	7,785	1,948	1,516	2,220	138	13,607	West Virginia
Wisconsin	24,479	3,738	3,876	5,676	353	38,122	Wisconsin
Wyoming	2,425	1,194	573	839	52	5,083	Wyoming
Dist. of Col.	6,063	739	645	945	59	8,451	Dist. of Col.
Total	1,136,755	220,387	181,866	266,308	16,552	1,821,868	Total

1/ Both the highway-user portion of total taxes and the distribution by States were estimated by the Bureau of Public Roads, based on U.S. Internal Revenue Service collections. Amounts paid on U.S. Government purchases, as estimated by the Bureau of Public Roads, have been excluded.

FEDERAL TAXES ON MOTOR VEHICLES AND RELATED PRODUCTS

TABLE E-101

EFFECTIVE DATE OF NEW TAX OR REVISION OF EXISTING TAX	MANUFACTURERS EXCISE TAXES											MOTOR-VEHICLE USE TAXES			
	MOTOR VEHICLES AND PARTS														
	GASOLINE 1/ (CENTS PER GALLON)	SPECIAL FUELS 2/ (CENTS PER GALLON)	LUBRICATING OIL 3/ (CENTS PER GALLON)	AUTOMOBILES (PERCENT OF MANUFACTURER'S SALES PRICE)	MOTORCYCLES (PERCENT OF MANUFACTURER'S SALES PRICE)	BUSES (PERCENT OF MANUFACTURER'S SALES PRICE)	TRUCKS (PERCENT OF MANUFACTURER'S SALES PRICE)	TRAILERS (PERCENT OF MANUFACTURER'S SALES PRICE)	PARTS AND ACCESSORIES (PERCENT OF MANUFACTURER'S SALES PRICE)	TIRES 4/ (CENTS PER POUND)	TUBES 5/ (CENTS PER POUND)				
October 4, 1917	-	-	-	3 percent	3 percent	3 percent	3 percent	-	-	-	-	-	-	-	-
January 1, 1919	-	-	-	5 percent	5 percent	5 percent	5 percent	-	-	-	-	-	-	-	Automobiles for hire \$10 for 7-passenger or less, \$20 for over 7
February 25, 1919	-	-	-	5 percent	5 percent	5 percent	5 percent	-	5 percent	5 percent	5 percent	-	-	-	-
July 3, 1924	-	-	-	-	-	-	Exempted truck chassis sold for \$1,000 or under and truck bodies for \$200 or under	-	2-1/2 percent	2-1/2 percent	2-1/2 percent	-	-	-	-
February 26, 1926	-	-	-	3 percent	3 percent	3 percent	Repealed	-	Repealed	Repealed	Repealed	-	-	-	Repealed
March 29, 1926	-	-	-	3 percent	3 percent	3 percent	-	-	-	-	-	-	-	-	-
June 30, 1926	-	-	-	Repealed	Repealed	Repealed	-	-	-	-	-	-	-	-	-
May 29, 1928	-	-	-	3 percent	3 percent	3 percent	Repealed	-	Repealed	Repealed	Repealed	-	-	-	-
June 21, 1932	1 cent	-	4 cents	3 percent	3 percent	3 percent	2 percent	-	2 percent	2-1/4 cents a pound	4 cents a pound	-	-	-	-
June 17, 1933	1-1/2 cents	-	-	-	-	-	-	-	-	-	-	-	-	-	-
January 1, 1934	1 cent	-	-	-	-	-	-	-	-	-	-	-	-	-	-
July 1, 1940	1-1/2 cents	-	4-1/2 cents	3-1/2 percent	3-1/2 percent	3-1/2 percent	2-1/2 percent	-	2-1/2 percent	2-1/2 cents a pound	4-1/2 cents a pound	-	-	-	-
October 1, 1941	-	-	-	7 percent	7 percent	5 percent	5 percent	House trailers, 7 percent; others, 5 percent	5 percent	5 cents a pound	9 cents a pound	-	-	-	All motor vehicles, \$5
February 1, 1942	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
November 1, 1942	-	-	6 cents	-	-	-	-	-	-	-	-	-	-	-	-
June 30, 1946	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Repealed
November 1, 1951	2 cents	2 cents	-	10 percent	10 percent	8 percent	8 percent	House trailers, exempted; others, 8 percent	8 percent	-	-	-	-	-	-
September 1, 1955	-	-	-	Repealed	Repealed	-	-	-	-	-	-	-	-	-	-
July 1, 1956	3 cents	3 cents	-	-	-	10 percent	10 percent	House trailers, exempted; others, 10 percent	-	8 cents a pound	-	3 cents	-	-	Motor vehicles over 26,000 pounds gross weight - \$1.50 per 1,000 pounds annual tax 6/
October 1, 1959	4 cents	4 cents	-	-	-	-	-	-	-	-	-	-	-	-	-
July 1, 1961	-	-	-	-	-	-	-	-	-	10 cents a pound	10 cents a pound	5 cents a pound	-	-	Motor vehicles over 26,000 pounds gross weight - \$3.00 per 1,000 pounds annual tax 6/
Existing rates, January 1, 1963	4 cents	4 cents	6 cents	10 percent	10 percent	10 percent	10 percent	House trailers, exempted; others, 10 percent	8 percent	10 cents a pound	10 cents a pound	5 cents	-	-	Motor vehicles over 26,000 pounds gross weight - \$3.00 per 1,000 pounds annual tax 6/
(Scheduled Change or Reversion Under Law Existing July 1, 1962)	1-1/2 cents Oct. 1, 1972	1-1/2 cents Oct. 1, 1972	No Change	7 percent July 1, 1963 7/	-	5 percent Oct. 1, 1972	5 percent Oct. 1, 1972	5 percent Oct. 1, 1972	5 percent July 1, 1963 8/	5 cents a pound Oct. 1, 1972	9 cents a pound Oct. 1, 1972	Termination Sept. 30, 1972	-	-	Termination Sept. 30, 1972
<p>1/ The 4-cent gasoline tax applies to all gallonage imported or produced. The entire tax became refundable for fuel used for farming effective July 1, 1955; and the additional two cents (one cent levied July 1, 1956 and one cent levied October 1, 1959) are refundable for nonhighway uses, and for use by local transit systems.</p> <p>2/ The 4-cent tax applies to all diesel and special fuels (butane, propane, etc.), used in highway vehicles. Diesel and special fuels used by local transit systems are taxed at 2 cents a gallon, as are special fuels used in motor boats and airplanes.</p> <p>3/ The tax applies to all lubricating oil, regardless of use.</p> <p>4/ Percent of manufacturer's sales price to February 26, 1926; re-enacted effective June 21, 1932, on a cents-per-pound basis, but applicable to all tires and tubes, not limited to those for automotive vehicles. Tires and tubes for toys exempted effective November 1, 1951. The additional 3 cents a pound, effective through periodic extensions.</p> <p>5/ Although the "basic" tax on automobiles is 7 percent of the manufacturer's wholesale price, the 10 percent rate that became effective on a temporary basis November 1, 1951, has remained in effect through periodic extensions.</p> <p>6/ Although the "basic" tax on parts and accessories is 5 percent of the manufacturer's wholesale price, the 8 percent rate that became effective on a temporary basis November 1, 1951, has remained in effect through periodic extensions.</p> <p>7/ The 4-cent gasoline tax applies to all gallonage imported or produced. The entire tax became refundable for fuel used for farming effective July 1, 1955; and the additional two cents (one cent levied July 1, 1956 and one cent levied October 1, 1959) are refundable for nonhighway uses, and for use by local transit systems.</p> <p>8/ The tax applies to the entire gross weight of a vehicle or combination if its gross weight exceeds 26,000 pounds. Buses used in local transit service are exempt.</p>															

1/ The 4-cent gasoline tax applies to all gasoline imported or produced. The entire tax became refundable for fuel used for farming effective July 1, 1955; and the additional two cents (one cent levied July 1, 1956 and one cent levied October 1, 1959) are refundable for nonhighway uses, and for use by local transit systems.

2/ The 4-cent tax applies to all diesel and special fuels (butane, propane, etc.) used in highway vehicles. Diesel and special fuels used by local transit systems are taxed at 2 cents a gallon, as are special fuels used in motor boats and airplanes.

3/ The tax applies to all lubricating oil, regardless of use.

4/ Percent of manufacturer's sales price to February 26, 1926; re-enacted effective June 21, 1932, on a cents-per-pound basis, but applicable to all tires and tubes, not limited to those for automotive vehicles. Tires and tubes for toys exempted effective November 1, 1951. The additional 3 cents a pound, effective July 1, 1956, and two cents a pound, effective July 1, 1961, apply to tires for highway vehicles only.

5/ Applies to use for tires "of the type used on highway vehicles."

6/ The tax applies to the entire gross weight of a vehicle or combination if its gross weight exceeds 26,000 pounds. Buses used in local transit service are exempt.

7/ Although the "basic" tax on automobiles is 7 percent of the manufacturer's wholesale price, the 10 percent rate that became effective on a temporary basis November 1, 1951, has remained in effect through periodic extensions.

8/ Although the "basic" tax on parts and accessories is 5 percent of the manufacturer's wholesale price, the 8 percent rate that became effective on a temporary basis November 1, 1951, has remained in effect through periodic extensions.

STATUS OF THE FEDERAL HIGHWAY TRUST FUND

FISCAL YEAR ENDED JUNE 30, 1962¹

TF-10

I Opening Balance:	\$ 299,062,675.13
II Receipts:	
A. Excise Taxes (Transferred general receipts)	
1. Gasoline (including floor taxes)-----	2,398,945,348.88
2. Diesel-----	105,776,246.66
3. Tires - highway vehicles-----	314,228,193.31
4. Tires - other-----	12,777,734.13
5. Innertubes-----	17,546,761.71
6. Tread rubber-----	22,900,805.78
7. Trucks, buses, trailers, etc.-----	127,973,553.26
8. Truck use tax-----	79,844,386.66
9. Total excise taxes-----	<u>3,079,993,030.39</u>
B. Deduct - Reimbursement to General Fund Receipts (Refunds)	
1. Gasoline used on farms-----	107,190,501.76
2. Gasoline used for all other nonhighway purposes or local transit systems-----	<u>24,101,848.97</u>
Subtotal-----	131,292,350.73
3. Other gasoline-----	10,551.44
4. Tires of the type used on highway vehicles and tread rubber-----	0.00
5. Trucks, buses, trailers, etc.-----	<u>0.00</u>
Subtotal-----	10,551.44
6. Total-----	131,302,902.17
C. Net Excise Taxes-----	2,948,690,128.22
D. Interest-----	6,772,167.11
E. Advances from General Fund-----	<u>0.00</u>
F. Total Receipts-----	<u>2,955,462,295.33</u>
III Expenditures: (Checks issued basis)	
A. Bureau of Public Roads	
1. Payment from General Fund reimbursed-----	0.00
2. Direct from Trust Fund-----	<u>2,783,864,409.00</u>
3. Total-----	<u>2,783,864,409.00</u>
B. Administration and Enforcement of Labor Standards - Labor Department-----	0.00
C. Interest on Advances from General Fund-----	<u>0.00</u>
D. Total Expenditures-----	<u>2,783,864,409.00</u>
IV Balances in Trust Fund:	
A. Investments	
U. S. Treasury Special Certificates of Indebtedness <u>2</u> /-----	435,935,000.00
B. Undisbursed Balances:	
1. Highway Trust Fund-----	889,950.50
2. Advances to Bureau of Public Roads-----	<u>33,835,610.96</u>
3. Total-----	<u>34,725,561.46</u>
C. Total Balance-----	<u>470,660,561.46</u>
¹ / Fund created June 29, 1956 with enactment of Highway Revenue Act of 1956.	
² / Certificates held June 30, 1962 bore interest at the rate of 3 $\frac{1}{4}$ percent, maturing June 30, 1963.	

NET REVENUES TO THE HIGHWAY TRUST FUND,

1957-1962 1

Highway Statistics
11/8/62
TF-301

Millions of Dollars

ITEMS	TAX RATE <u>2</u> /	FISCAL YEAR					
		1957	1958	1959	1960	1961	1962
Motor Fuel	3 cents per gallon July 1, 1956 through September 30, 1959; 4 cents per gallon thereafter	1,326	1,608	1,657	2,044	2,361	2,373
Tires	8 cents per pound for highway tires, and 5 cents per pound for "other tires" July 1, 1956 through June 30, 1961; 10 cents per pound for highway tires and 5 cents per pound for "other tires" thereafter For fiscal year 1957 only, 3 cents per pound on highway tires accrued to the Trust Fund. After June 30, 1957 all tire tax accrued to the Trust Fund.	82	244	247	281	246	327
Innertubes	9 cents per pound July 1, 1956 through June 30, 1961; 10 cents per pound thereafter. None of the revenues accrued to the Trust Fund in fiscal year 1957. After June 30, 1957 all innertube tax accrued to the Trust Fund.	-	17	15	19	15	17
Tread Rubber	3 cents per pound July 1, 1956 through June 30, 1961; 5 cents per pound thereafter	11	13	14	15	14	23
Trucks, Buses and Trailers	10 percent of manufacturer's wholesale price of which one half accrues to the Trust Fund during the period July 1, 1957 through June 30, 1962; all thereafter During fiscal year 1957, one fifth of the tax accrued to the Trust Fund.	34	111	107	142	115	128
Vehicle Use	\$1.50 per 1,000 pounds gross weight for vehicles that weigh more than 26,000 pounds when loaded, July 1, 1956 through June 30, 1961; \$3.00 per 1,000 pounds gross weight thereafter	26	33	34	38	47	80
Total from excises		1,479	2,026	2,074	2,539	2,798	2,948
Interest on investments		3	18	13	-3	1	7
Total		1,482	2,044	2,087	2,536	2,799	2,955

1/ All amounts are net, after refunds have been paid.
2/ For details of the terms of the motor-fuel and automotive taxes, see table E-101.

HIGHWAY FINANCE

This section contains a series of tables reporting the highway receipts, disbursements, changes in debt status, and other financial information of Federal, State, and local agencies. Federal and State highway finance data are for the calendar year 1961, with only minor exceptions; and data of the local governments are for different 1960 fiscal periods, the latest year for which complete information is available.

For 1960, the highway finances of all government agencies is summarized as follows:

Receipts:	(In billions of dollars)			
	Federal	State	Local	Total
Highway-user taxes, tolls and fees-----	2.8	5.1	0.3	8.2
Property taxes, general funds, etc-----	.3	.2	1.6	2.1
Bond proceeds (par value)-----	—	.7	.5	1.2
Total-----	3.1	6.0	2.4	11.5
Intergovernmental payments:				
Federal-----	-2.6	2.5	.1	—
State-----	—	-1.2	1.2	—
Local-----	—	.1	-1.1	—
Retained in balances-----	-.3	-.3	-.1	-.7
Total funds available-----	.2	7.1	3.5	10.8
Disbursements:				
Capital outlay-----	.1	5.0	1.2	6.3
Maintenance-----	.1	1.0	1.6	2.7
Administration and highway police-----	—	.5	.3	.8
Debt service-----	—	.6	.4	1.0
Total-----	.2	7.1	3.5	10.8

Finances and debt status of State highway agencies are given in the SF and SB table series; similar information for local rural governments is given in the LF and LB table series and for municipalities in the UF and UB table series. Federal funds administered by the Bureau of Public Roads are shown in table FA-3, but most of these funds were paid as a reimbursement to the States and will also appear in the SF table series.

A consolidation of the highway finances of all governmental agencies for 1960 is given in tables F-1 and 2. Intergovernmental receipts and payments are shown in the SF, LF, and UF table series, but have been eliminated from tables F-1 and 2.

Agencies Providing Highway Services

Federal agencies

The Bureau of Public Roads administers the Federal-aid highway program. Other Federal

agencies that administer continuing highway programs are the Forest and Park Services and the Office of Indian Affairs. The Department of Defense and the Bureau of Land Management provide funds in their budgets to finance construction of roads leading to military installations, timber areas, etc., but these funds are usually transferred to Public Roads which administers the programs.

Other Federal agencies provide funds for roads and bridges incidental to their major functions; e.g., the Army Corps of Engineers, the Bureau of Reclamation, the Forest Service, and Bureau of Land Management.

For 1961, highway expenditures by Federal agencies are summarized as follows:

	(In millions of dollars)		
	Bureau of Public Roads	Other agencies	Total
Payments to States and local governments----	2,694.1	59.4	2,753.5
Expended direct:			
Capital outlay-----	39.4	95.0	134.4
Maintenance-----	.7	27.6	28.3
Administration-----	32.9	—	32.9
Total-----	73.0	122.6	195.6
Grand Total-----	2,767.1	182.0	2,949.1

State agencies

In the Bureau of Public Roads analyses, State highway agencies include special commissions and authorities, both toll and nontoll, as well as State highway departments. Other executive branches of the State government have been included when, and to the extent, they are responsible for the collection and distribution of road-user taxes, or when they perform highway and related functions. Examples of these agencies are treasury and revenue departments; public safety departments, such as highway police and law enforcement activities; and conservation departments when they are responsible for roads within State parks, forests, or reservations. The District of Columbia, although a municipal type of government, is classed as a State for purposes of this bulletin.

Local rural governments

Local rural governments comprise counties, townships, and sometimes highway and road improvement districts. Organized county governments exist in all States except Alaska, Connecticut (since October 1, 1960), Louisiana (where they

exist, but are called parishes), and Rhode Island. Counties, however, have little or no responsibility for roads in the New England States, Delaware, North Carolina, Virginia (except for Arlington and Henrico Counties), or West Virginia. In addition, at the option of the counties, Alabama has assumed legal responsibility for county roads in eight counties, and Maryland performs this function on behalf of six counties. Some counties are coextensive with municipal corporations or are wholly municipal in character. In *Public Roads*' analyses, the following counties have been classed as municipalities: San Francisco, Calif.; Denver, Colo.; Orleans Parish (city of New Orleans), La.; the five counties comprising the city of New York, N.Y.; Philadelphia, Pa.; Milwaukee, Wis.; and Arlington, Va. In addition, data for Cook County, Ill., have been classified partly as rural and partly as municipal.

Organized township governments exist in 21 States and provide funds for, or perform, highway functions in varying degrees. In the six New England States and in New York and Wisconsin, these governments are known as towns. Although generally considered as rural governments, many of the townships in these eight States, as well as in New Jersey and Pennsylvania, serve heavily populated areas and ordinarily perform functions of municipal governments. For *Public Roads*' analyses, some townships in New England, New Jersey, and New York have been classed as municipalities, based on population density criteria. Pennsylvania considers townships of the first class (those having a population density of 300 or more per square mile) as municipalities.

Special districts having a degree of autonomy exist chiefly in Idaho, Illinois, and Missouri and are responsible, except in Missouri, for separate road systems. Included with local rural governments are county-created toll authorities, parkway commissions, etc.

Municipalities

Municipal governments include, in addition to the particular counties and townships described previously, those incorporated places legally designated as cities, boroughs, villages, and towns (other than New England type). Included with municipal governments are special parking authorities and commissions, and municipal toll authorities.

The term "urban," used interchangeably with the term "municipal," in editions of this publication prior to 1960, has now been avoided in reference to these political entities. The term "urban" is used in this bulletin solely in connection with Federal-aid statistics where it refers to areas including and

adjacent to a municipality or other urban place having a population of 5,000 or more. These special urban areas may extend beyond corporate boundaries and thus are not necessarily coextensive with cities or other municipal jurisdictions.

Intergovernmental Payments

In general, intergovernmental payments, as recorded in this bulletin, involve the actual payment of money from one governmental level to another.

Federal aid to State governments

The improvement of Interstate and other Federal-aid highways is financed from the proceeds of motor-fuel and other excise taxes deposited in the Federal Highway Trust Fund. Administered by the Bureau of Public Roads, this is a grant-in-aid type of program; i.e., funds are allotted to States for expenditure in accordance with formulas that give weight to population, area, mileage, and relative costs (needs). Other programs administered by Public Roads, but not financed from Trust Fund revenues, are those for Forest Highways and Public Lands Highways. Although funds allotted for these programs are in the nature of grants-in-aid, substantial amounts are expended directly, and not as payments to States.

Other lesser Federal assistance to State and local governments is provided in the form of shared revenues. Typical of these is the return to the State of origin of 25 percent of Federal revenue from national forests. These funds are to be used for schools and roads are in turn distributed to the counties in which such forests are located. Details of the different Federal assistance programs are given in table F-106, which last appeared in the "Highway Statistics" for 1960.

State aid to local governments

By definition, State transactions or activities that benefit local governments but that do not involve the flow of funds are excluded from intergovernmental payments. Among these are: (1) advisory, consulting, and supervisory services or aid in kind (e.g., free provision of road materials or loans of equipment); (2) assumption by a State of responsibility for construction and maintenance of former county roads or municipal streets; (3) payments by the State either for materials or payments made directly to contractors for the State's share of the cost of joint State-local projects on local road systems.

Certain transactions, however, that do involve the flow of funds from States to local governments are considered as direct expenditures by activity. These

include: (1) amounts paid to local governments under contractual agreements whereby counties or municipalities perform construction or maintenance work for the State highway department; (2) Federal-aid funds received in reimbursement for the Federal share of the cost of Federal-local projects; (3) payments on county or other local obligations assumed by the States as reimbursement for the cost of local roads added to the State highway systems.

For purposes of uniformity in the Public Roads' analyses, all State-imposed highway-user imposts are considered to be collected and distributed by the States, with the local government shares, if any, shown as intergovernmental payments. This is the case even when there is no actual flow of funds or when there is a reverse flow of funds; e.g., in States where motor-vehicle registration fees are collected, and a share retained, by the local governments.

Highway-user imposts provide the principal source of State revenue for highways and, by virtue of State sharing, they become the largest source of highway income to local governments as a group.

In 1961 the statutes of 48 States provided for the sharing of State-collected funds, chiefly highway-user tax revenues, with local governments for road and street purposes; only two States, Alaska and West Virginia, did not. This assistance takes the form of direct grants-in-aid and shared revenue. Table SF-5A shows the sources and payments of these aids.

Thirty-seven States provided aid from road-user taxes to both rural governments and municipalities; nine States provided aid to rural governments only; and two States, Delaware and North Carolina, made grants only to municipalities. Missouri did not share road-user taxes with local governments but provided aid to counties from general State revenues.

Intergovernmental payments of local agencies

All Federal-aid project receipts and disbursements are considered to be transactions of the State. Hence, county or municipal funds expended on such projects are considered to be payments to the State, whether or not an actual flow of funds may occur. In some States, a portion of the local share of State tax revenues is not paid directly to local governments but is retained by the State to match Federal funds for local road projects, to reimburse the State for work performed at the request of the local agency, or for other purposes. In these instances, the transactions do not appear as intergovernmental payments in the SF, LF, or UF series of tables.

Payments between similar governmental units have been eliminated (e.g., as between rural counties and townships, between States, or between municipalities), but have been shown between different government classes, as between counties and municipalities, etc.

Classification of Highway Receipts

As used in this bulletin, highway receipts include total highway-user tax revenues, regardless of their use for highway or nonhighway purposes, and all other receipts for highways from whatever source derived. The classification of these receipts is described in the paragraphs that follow.

Funds attributable to highway users

Chief among this group of revenues are the highway-user taxes and fees. The States and the Federal Government have largely preempted this field of taxation for highways, although some counties in Alabama and Mississippi and several municipalities in Alabama, Florida, Missouri, New Mexico, and Wyoming levy local motor-fuel taxes. Vehicle fees are also levied in many local communities. By definition, highway-user imposts are taxes and fees levied on owners and operators of motor vehicles because of their use of the public highways. These imposts consist chiefly of motor-fuel taxes, registration fees, operators licenses, and other fees closely allied with the ownership and operation of motor vehicles. Also included are fines and penalties for registration and vehicle size and weight violations. Not all taxes paid by highway users are included in the definition. Sales and use taxes, gross receipt taxes, and ad valorem property taxes are among those that are excluded where such taxes are part of a general tax structure applicable to a variety of commodities, operations, and commercial activities.

Not all of the revenue from highway-user taxes is actually derived from highway use. Although tax refunds are usually granted for off-highway use of motor fuel, not all such refunds are claimed, nor in some instances granted. (For example, agricultural use may be subject to a refund of 6 cents out of a 7-cent tax.) Similarly, not all highway use of motor fuel is taxed. Some States exempt or refund the tax when applied to Federal Government or other public use, in transit bus operations, and in at least one instance where fuel is consumed on toll roads. In general, however, it can be considered that the revenue from highway-user taxes is derived from and for the use of the highways.

Allocation of the proceeds of State motor-fuel taxes and motor-vehicle fees is shown in detail in tables G-3 and MV-3, respectively. The purpose of these tables and the summary table DF is to follow the proceeds of the highway-user imposts to their eventual allocation for specific purposes. These allocations are in agreement with the highway-user revenues reported in the State highway finance (SF) tables.

In many States, specific revenues or portions of revenues from each type of highway-user tax are dedicated to particular highway purposes. A number of States, however, place all highway-user revenues in a general highway fund, and a few have a general State fund into which go many types of revenues, including those from highway users. For the latter group of States, each appropriation or expenditure for highway purposes is considered to have been made from motor-fuel taxes and from motor-vehicle taxes and fees in proportion to the revenue received from each of these sources.

In some States a portion of highway-user revenues has been allocated to the State general fund or for nonhighway purposes. A few of these States have also made general fund appropriations for highway purposes. In the Bureau of Public Roads' analyses, such appropriations have been offset against the nonhighway allocations of highway-user revenues.

Closely allied to highway-user imposts are toll receipts and parking fees. Tolls are a larger element of revenue to State agencies than to local governments, and income from parking meters and lots is chiefly an item of municipal finance. Parking revenues used for highways are net after deducting costs of maintenance and operation of meters and parking lots.

Other taxes and fees

Special taxes and assessments on property are commonly used by counties and municipal governments to finance local highway programs, and are the chief sources of income to local governments for highways. Often these taxes are not earmarked for highways, especially by municipalities, but are commingled with other local general revenue from which appropriations are made for highway and other purposes. All, or a portion, of the proceeds of many other State and local taxes, such as oil royalties, sales and use taxes, etc., are allocated or drawn on for highways, but the amounts drawn are usually not significant.

Investment income and miscellaneous receipts

By investing highway funds in short-term securities, many highway agencies are able to realize interest income or profit on the purchase and sale of securities. Other miscellaneous income is derived from rentals, donations, and sales of surplus equipment and supplies.

Income from sale of bonds and notes

For the State finance (SF) series of tables, the infrequent transactions involving short-term borrowing (2 years or less maturity) have been omitted. Because the use of short-term note financing is rather common, among local governments, these transactions have been included in the LF and UF tables. The summary tables F-1 and 2 omit note proceeds and redemptions.

Special tables have been included that give details of State obligations (SB series) and local obligations (LB and UB series). State bond issues for highways can usually be identified readily. Bond issues of local governments are occasionally components of general improvement loan series, and the road and street share in these cases has been estimated.

Classification of Highway Expenditures

Expenditures for highways have been grouped in major classes as capital outlay, maintenance, administration, highway police, interest on debt, debt retirement, and intergovernmental payments.

Capital outlays are costs associated with highway improvements, including land acquisition and other right-of-way costs, preliminary and construction engineering, construction costs of roadway and structure, and installation of traffic service facilities such as guard rail, fencing, signs, and signals, etc.

Under the general heading of maintenance are included those costs required to keep the highways in usable condition, such as routine patching and repairs, snow removal, bridge painting, etc., and other maintenance of service costs.

Administration includes general overhead, engineering, and research costs not assignable to specific road projects.

Highway police expenditures include activities of State highway patrols, safety education and promotion, and enforcement of vehicle size and weight limitations. Costs of municipal traffic police have been included where the function is separate and distinct from that of general policing activities.

Allied Municipal Street Functions

In order that data for municipalities would be comparable with those of other governments, the municipal summaries exclude receipts and disbursements for functions such as street lighting and cleaning, sidewalks, storm drainage, and parking revenues used for maintenance and operation of parking meters and lots. To the extent reported,

these data have been shown for informational purposes in tables UF-11 and 12.

Street lighting and cleaning, sidewalks, and storm sewers, although frequently administered in close relationship to streets, are predominantly classifiable as functions of general government, for the protection of the health and safety of the public at large, rather than as highway expenditures.

DISPOSITION OF RECEIPTS FROM STATE IMPOSTS ON HIGHWAY USERS—1961

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE DF, 1961
ISSUED OCTOBER 1962

STATE	NET TOTAL RECEIPTS OF CAMIAR YEAR 1/	ADJUST- MENTS DUE TO UNDE- RSTAN- DING BALANCE, NEW TRANSIT, ETC.	RECEIPTS AVAILABLE FOR CON- STRUCTION AND MAINTENANCE OF HIGHWAY SYSTEM 2/	FOR COLLEC- TION AND ADMINIS- TRATION OF HIGHWAY USER REVENUES	FOR STATE HIGHWAY PURPOSES				FOR LOCAL ROADS AND STREETS 3/				FOR NONHIGHWAY PURPOSES 4/			
					CAPITAL OUTLAY, MAINTENANCE, AND IMPROVEMENTS 2/	STATE HIGHWAY POLICE AND SAFETY 2/	SERVICES OF OBLIGA- TIONS FOR LOCAL ROADS 2/	COUNTY AND LOCAL ROADS 2/	CITY STREETS 2/	SERVICE OF OBLIGA- TIONS FOR LOCAL ROADS 2/	TOTAL	STATE GENERAL FUND	COUNTY OTHER GENERAL FUNDS 5/	EDUCA- TION, NONHIGH- WAY DEPT., AND MISCEL- LANEOUS	TOTAL	
Alabama	87,235	-615	66,600	2,499	93,442	15,550	2,272	14,179	4,593	-	90,320	275	268	-	543	
Alaska 6/	6,180	-	6,180	-	6,180	4,227	-	-	-	-	4,227	1,460	-	-	1,421	
Arizona	41,085	-184	41,790	3,274	36,516	27,021	2,425	-	2,722	-	6,170	-	-	-	-	
Arkansas	57,207	-4	57,203	657	56,546	33,240	2,007	7,175	4,795	-	12,030	1,790	-	-	2,086	
California	636,411	257	637,068	4,431	632,637	300,320	35,409	2,055	46,021	-	150,540	-	-	-	150,540	
Colorado	59,415	-397	59,712	5,821	54,891	27,779	4,433	3,341	5,877	-	16,280	-	-	-	16,280	
Connecticut	14,511	-	14,511	6,211	8,300	3,417	1,420	7,112	-	-	9,512	3,551	-	-	13,113	
Delaware 6/	14,511	-	14,511	6,211	8,300	3,417	1,420	7,112	-	-	9,512	3,551	-	-	13,113	
Florida	107,092	-37	107,129	5,770	101,359	57,402	1,414	12,050	-	-	117,586	1,414	-	-	119,000	
Georgia	113,577	1	113,578	5,770	107,808	60,413	4,754	3,417	-	-	111,215	4,754	-	-	115,969	
Hawaii	26,824	-121	26,945	-	26,945	10,608	1,488	5,117	693	-	11,301	1,91	-	-	12,212	
Idaho	255,922	-772	255,150	12,492	242,658	77,444	9,461	-	-	-	252,120	-	-	-	252,120	
Illinois	145,612	-145	145,467	5,676	139,791	71,145	2,221	-	-	-	141,996	-	-	-	141,996	
Iowa	109,074	316	109,390	3,774	105,616	59,415	2,774	-	-	-	108,390	-	-	-	108,390	
Kansas	69,775	-466	69,309	3,774	65,535	44,434	2,413	-	-	-	67,947	-	-	-	67,947	
Kentucky	85,655	-143	85,512	2,791	82,721	62,942	5,149	31,777	-	-	114,519	-	-	-	114,519	
Louisiana	79,720	-138	79,582	3,428	76,154	43,044	2,557	13,463	1,649	-	89,666	-	-	-	89,666	
Maine	30,147	444	30,591	1,048	29,543	25,024	1,456	3,070	2,917	-	32,460	-	-	-	32,460	
Maryland	93,372	-	93,372	4,494	88,878	55,629	6,414	3,011	21,277	-	108,155	-	-	-	108,155	
Massachusetts	105,349	-125	105,224	7,310	97,914	58,997	7,935	39,597	2,112	-	100,106	-	-	-	100,106	
Michigan	200,512	1,771	202,283	6,346	195,937	111,414	2,413	1,417	-	-	197,831	-	-	-	197,831	
Minnesota	105,451	-161	105,290	2,913	102,377	69,171	2,772	6,477	-	-	108,848	-	-	-	108,848	
Mississippi	61,040	-	61,040	2,913	58,127	33,294	-	-	-	-	58,127	-	-	-	58,127	
Missouri	91,200	3,772	94,972	2,660	92,312	91,742	5,443	8,000	-	-	97,742	-	-	-	97,742	
Montana	26,137	-242	25,895	1,112	24,783	20,228	1,204	-	-	-	25,987	-	-	-	25,987	
Nebraska	54,794	-1,536	53,258	1,305	51,953	28,009	3,904	-	-	-	55,863	-	-	-	55,863	
Nevada	14,632	1,301	15,933	1,050	14,883	12,182	630	-	-	-	15,413	-	-	-	15,413	
New Hampshire	21,265	-241	20,924	441	19,483	14,753	-	2,344	-	-	21,797	-	-	-	21,797	
New Jersey 6/	195,044	-129	194,915	10,794	184,121	77,462	5,832	2,050	-	-	190,173	-	-	-	190,173	
New Mexico	37,019	5	37,024	1,023	36,001	24,959	1,611	2,457	-	-	38,460	-	-	-	38,460	
New York 6/	370,679	-5,162	365,517	16,198	349,319	243,103	10,728	32,477	-	-	381,790	-	-	-	381,790	
North Carolina	147,339	6	147,345	5,710	141,635	106,857	6,413	15,935	-	-	157,792	-	-	-	157,792	
North Dakota	22,781	439	23,220	1,366	21,854	16,475	1,076	2,067	-	-	22,931	-	-	-	22,931	
Ohio	320,310	-1,743	318,567	11,404	307,163	134,443	274	46,474	-	-	353,637	-	-	-	353,637	
Oklahoma	101,642	19	101,661	2,517	99,144	43,923	2,551	2,311	-	-	101,955	-	-	-	101,955	
Oregon	67,488	2,713	70,201	4,173	66,028	33,777	245	3,992	-	-	69,265	-	-	-	69,265	
Pennsylvania	291,204	-	291,204	7,316	283,888	210,113	15,816	10,050	-	-	293,894	-	-	-	293,894	
Rhode Island 6/	27,057	-	27,057	314	26,743	17,309	1,374	2,360	-	-	28,113	-	-	-	28,113	
South Carolina	64,693	-16	64,677	1,979	62,698	45,377	2,978	4,747	-	-	67,425	-	-	-	67,425	
South Dakota	27,705	242	27,947	588	27,359	19,547	802	-	-	-	28,161	-	-	-	28,161	
Tennessee	116,234	-126	116,108	2,237	113,871	33,819	3,656	-	-	-	117,527	-	-	-	117,527	
Texas	340,614	-371	340,243	9,181	331,062	223,242	6,136	-	-	-	337,198	-	-	-	337,198	
Utah	17,139	-	17,139	1,326	15,813	8,779	2,165	-	-	-	17,979	-	-	-	17,979	
Vermont	17,865	-24	17,841	378	17,463	9,338	522	3,371	-	-	20,834	-	-	-	20,834	
Virginia	117,045	-910	116,135	4,257	111,878	92,224	9,380	9,924	-	-	121,198	-	-	-	121,198	
Washington	122,048	408	122,456	4,402	118,054	40,094	5,755	6,247	-	-	124,301	-	-	-	124,301	
West Virginia	55,976	-1,019	54,957	1,574	53,383	49,692	1,444	-	-	-	54,827	-	-	-	54,827	
Wisconsin	120,119	-	120,119	5,362	114,757	55,818	3,153	3,399	-	-	118,157	-	-	-	118,157	
Wyoming	15,933	-47	15,886	773	15,113	10,959	844	-	-	-	15,957	-	-	-	15,957	
Dist. of Col.	21,395	-3	21,392	1,163	20,229	-	-	-	-	-	21,392	-	-	-	21,392	
Total	5,210,140	1,173	5,211,313	225,765	5,085,548	2,887,815	22,690	229,069	317,702	-	5,405,357	-	-	-	5,405,357	

1/ This table summarizes the receipts from motor-fuel taxes, and from motor-vehicle fees and special imposts on motor carriers, which are recorded separately in tables G-3, and MW-3, respectively. (See tables G-1 and MW-2 for details of receipts.)

2/ Allowances for construction and maintenance of county roads under State control are included with those for State highways. (See table MW-2, footnote 7.)

3/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and other local roads" are ultimately used in part for city streets or for other highway purposes.

4/ The amounts shown do not necessarily constitute diversion from highway use requiring a penalty under the term of the Hayden-Carwright Act of 1934. Such diversions can be determined only after analysis in the light of State laws in force in 1934. For table MW, gross nonhighway allocations of highway-user revenues were offset, in the following amounts, against appropriations for highways out of State general funds: Alaska \$154,000, Calif. \$10,115,000, Conn. \$11,000, Iowa \$2,336,000, La. \$994,000, Mass. \$74,000, Mich. \$5,760,000, Mo. \$143,000, Mont. \$1,160,000, Nebr. \$31,000, N. Mex. \$1,736,000, N. Dak. \$990,000, Okla. \$10,321,000, Tenn. \$3,660,000, Tex. \$15,000,000, Wash. \$308,000, W. Va. \$226,000, D. C. \$2,470,000.

5/ Includes motor-carrier revenues in the following States: Alaska \$39,000, Ark. \$188,000, Colo. \$51,000, Conn. \$288,000, Fla. \$43,000, Ga. \$17,000, Ky. \$12,000, N. Mex. \$154,000, R. I. \$23,000, Tenn. \$130,000, Tex. \$180,000, D. C. \$353,000.

6/ The nonhighway allocations to county or other local general funds may have been used in part for highways, but such amounts are not reported as "vehicle license fees" in California and "motor-vehicle excise taxes" in Washington (see table MW-2, footnote 7), and registration fees in Wisconsin were in lieu of personal property taxes formerly imposed on motor vehicles.

7/ In Alaska, Delaware, New Jersey, New York and Rhode Island, highway-user revenues were placed in the State general fund, where they were made available for highways and other purposes as indicated herein.

8/ Includes \$3,305,000 and \$10,276,000 for parkways and boulevards in Massachusetts and New York respectively.

9/ Does not include the per capita State-aid to cities, towns, and villages, a portion of which may have been used for highway purposes. Amounts are not segregated.

STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS-SUMMARY-1961

TABLE SF-1, 1961
Compiled for calendar year
from reports of State authorities
(In thousands of dollars)

STATE	BALANCES ON JANUARY 1, 1961 2/			RECEIPTS FROM CURRENT STATE IMPOSTS 3/					OTHER RECEIPTS					TOTAL RECEIPTS				
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEPT SERVICE	TOTAL	HIGHWAY-USER REVENUES 4/			APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 5/	TOTAL	TRANSFERS FROM LOCAL GOVERNMENTS			FEDERAL FUNDS		ISSUES OF BONDS, NOTES, ETC.	FOR DEPT SERVICE, INCLUDING REFUNDING	MOT. LAM. OF HIGHWAYS	TOTAL
				MOTOR-VEHICLE AND CARRIER TAXES	MOTOR-FUEL TAXES	TOTAL				FROM MUNICIPALITIES AND TOWNSHIPS	FROM COUNTIES	OTHER AGENCIES						
Alabama	28,428	595	29,023	73,482	12,936	86,418	-	-	452	86,870	5,719	-	-	15,115	138	-	101,924	109,495
Alaska	7,495	-	7,495	3,773	2,355	6,128	-	-	-	6,128	15,236	-	-	-	-	-	20,364	27,862
Arizona	15,184	12,122	27,306	40,849	14,595	55,444	-	-	923	56,367	34,405	777	4	-	-	443	91,593	7,474
Arkansas	11,994	-	11,994	26,949	3,394	30,343	-	-	-	30,343	2,311	-	-	-	-	-	32,654	34,965
California	230,777	3,277	234,054	39,413	20,560	60,000	20,113	-	-	80,113	2,311	-	-	4,000	7	-	84,114	928,184
Colorado	4,043	4,705	8,748	40,849	19,115	59,964	2,462	-	-	62,426	3,337	-	-	-	-	-	65,763	72,511
Connecticut	25,307	2,213	27,520	46,653	14,245	60,898	4,207	-	-	65,105	1,588	-	-	-	-	-	66,693	72,907
Delaware	9,083	-	9,083	9,359	4,865	14,224	-	-	-	14,224	1,588	-	-	-	-	-	15,812	15,812
Florida	87,773	32,183	119,956	120,813	59,842	180,655	11,444	-	-	192,100	59,878	-	-	17,777	-	-	269,755	285,012
Georgia	77,345	10,047	87,392	87,424	1,494	88,918	-	-	-	88,918	59,704	101	-	5,036	-	-	143,759	15,942
Hawaii	12,001	4,282	16,283	7,801	5,778	13,579	-	-	-	13,579	1,419	-	-	1,296	-	-	14,875	15,942
Idaho	3,001	-	3,001	15,764	10,939	26,703	-	-	-	26,703	23,373	-	-	-	-	-	49,076	51,942
Illinois	13,470	15,396	28,866	149,917	19,332	209,249	23,555	-	-	232,804	4,433	-	-	-	-	-	237,237	421,404
Indiana	34,745	31,722	66,467	153,422	41,555	194,977	11,444	-	-	206,421	1,647	-	-	-	-	-	208,068	244,376
Iowa	27,737	4,564	32,301	23,874	56,191	80,065	1,574	-	-	81,639	4,433	-	-	-	-	-	86,072	101,175
Kansas	15,077	8,943	24,020	41,574	24,335	65,909	-	-	-	65,909	-	-	-	-	-	-	65,909	101,175
Kentucky	50,635	2,983	53,618	64,216	23,874	88,090	-	-	-	88,090	-	-	-	-	-	-	88,090	421,404
Louisiana	56,177	2,983	59,160	64,216	23,874	88,090	-	-	-	88,090	-	-	-	-	-	-	88,090	244,376
Maine	12,046	4,564	16,610	23,874	56,191	80,065	1,574	-	-	81,639	4,433	-	-	-	-	-	86,072	101,175
Maryland	12,046	4,564	16,610	23,874	56,191	80,065	1,574	-	-	81,639	4,433	-	-	-	-	-	86,072	101,175
Massachusetts	64,335	18,455	82,790	80,171	2,052	82,223	13,447	333	-	83,566	56,230	1,110	-	45,096	-	34	138,796	231,525
Michigan	107,415	3,977	111,392	14,171	7,339	21,510	4,433	-	-	25,943	95,980	-	-	120,000	-	-	216,923	353,903
Minnesota	73,115	3,371	76,486	94,342	4,344	98,686	1,833	-	7,713	106,400	5,158	-	-	4,750	-	-	111,150	175,744
Mississippi	27,737	3,752	31,489	47,929	23,874	71,803	1,574	-	-	73,377	36,144	-	-	616	-	-	109,521	109,194
Missouri	27,404	1,433	28,837	49,443	44,673	94,116	74	-	-	94,190	-	-	-	-	-	-	94,190	17,447
Montana	1,148	-	1,148	17,232	9,146	26,378	-	-	-	26,378	1,473	-	-	-	-	-	27,851	28,999
Nebraska	2,910	-	2,910	36,934	1,434	38,368	-	-	-	38,368	14,773	-	-	-	-	-	53,141	56,051
Nevada	-	-	-	10,138	6,995	17,133	-	-	-	17,133	-	-	-	-	-	-	17,133	17,133
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	7,040	4,017	11,057	13,180	7,144	20,324	6,382	-	-	26,706	19,665	105	-	12,500	58	-	38,978	53,044
New Mexico	20,511	1,177	21,688	23,874	11,750	35,624	4,433	-	-	40,057	61,580	1,870	-	2,007	-	-	103,434	123,110
New York	484,665	102,280	586,945	223,170	159,547	382,717	118,277	41,139	-	533,123	134,094	7,940	9,005	1,714	-	14,905	167,658	709,791
North Carolina	47,751	21,439	69,190	110,446	3,492	113,932	147,344	-	-	161,276	-	-	-	-	-	-	161,276	164,768
North Dakota	4,322	1,322	5,644	11,748	11,473	23,221	3,492	-	-	26,713	4,433	-	-	-	-	-	31,146	31,146
Ohio	17,753	67,347	85,100	213,540	134,295	347,835	1,447	-	-	349,282	42,402	4,133	1,123	69,447	-	-	421,265	463,014
Oklahoma	-	-	-	61,304	4,437	65,741	-	-	-	65,741	-	-	-	-	-	-	-	-
Oregon	7,565	7,343	14,908	38,480	42,021	80,501	225	-	-	80,726	4,433	-	-	-	-	-	85,159	104,580
Pennsylvania	202,502	51,532	254,034	17,017	27,217	181,251	3,492	-	-	184,743	4,433	-	-	-	-	-	189,176	193,606
Rhode Island	3,517	2,738	6,255	17,492	3,453	20,945	1,447	-	-	22,392	10,556	-	-	-	-	-	32,948	32,948
South Carolina	1,968	11,395	13,363	54,214	19,463	73,677	4,437	-	-	78,114	3,444	-	-	-	-	-	81,558	84,992
South Dakota	5,049	-	5,049	15,997	11,051	27,048	-	-	-	27,048	41,301	-	-	-	-	-	68,349	72,393
Tennessee	10,053	2,335	12,388	85,013	33,125	118,138	-	-	2,540	120,678	66,353	-	-	10,000	-	-	176,631	186,631
Texas	56,901	5,861	62,762	191,610	148,433	340,043	3,492	-	-	343,535	137,986	1,659	37	-	-	-	345,194	346,843
Utah	10,702	-	10,702	29,565	7,531	37,096	-	-	-	37,096	27,081	-	-	-	-	-	64,177	64,177
Vermont	138	434	572	9,214	8,427	17,641	-	-	-	17,641	21,353	-	-	-	-	-	38,994	39,566
Virginia	177,440	59,577	237,017	90,201	25,934	116,135	18,491	-	-	134,626	244	-	-	3,021	-	1	137,647	140,668
Washington	54,796	17,888	72,684	70,779	51,687	122,466	12,092	-	-	134,558	33,246	-	-	2,845	-	-	137,403	140,248
West Virginia	4,970	4,220	9,190	33,549	24,408	57,957	3,963	5,447	-	63,404	30,299	-	-	3,000	19	-	96,703	105,893
Wisconsin	26,980	-	26,980	75,598	44,521	120,119	-	-	-	120,119	54,502	-	-	-	-	-	174,621	181,601
Wyoming	13,039	-	13,039	9,438	6,562	15,000	-	-	-	15,000	26,765	-	-	-	-	-	41,765	41,765
Dist. of Col.	3,382	-	3,382	11,751	9,631	21,382	-	-	849	22,231	19,437	-	-	21,250	-	-	43,481	43,481
Total	2,658,754	685,392	3,344,146	3,542,716	1,968,597	5,511,313	463,014	74,176	52,839	6,011,342	2,855,693	43,802	53,213	94,118	10,442	3,566,095	9,759,027	

1/ This table is one of a series on State highway finance. Tables SF-1 and 2 summarize the receipts and disbursements of (1) State highway-user revenues, including amounts allocated for nonhighway purposes, and (2) all other receipts and disbursements by the States for highways. Data in greater detail are given in tables SF-3, 3A, 3B, 4, 4A, 4C, 5, 5A, 6, and 11. See these tables for description of contents.

2/ Any differences between January 1 balances and previous year's closing balances are the result of accounting adjustments, inclusion of funds not previously reported, etc.

3/ For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for highways out of State general funds: Alaska \$4,540,000; Calif. \$10,115,000; Conn. \$14,000; Iowa \$2,336,000; La. \$994,000; Mass. \$74,000; Mich. \$5,700,000; Mont. \$1,160,000; Neb. \$91,000; N. Mex. \$1,736,000; N. Dak. \$990,000; Okla. \$10,321,000; Tenn. \$3,606,000; Tex. \$15,000,000; Wash. \$308,000; W. Va. \$226,000; D.C. \$2,470,000.

4/ The entries in these columns are identical with the net receipts available for disposition on tables G-3.

5/ Ala., lubricating oil tax; Ark., severance tax; Colo., specific ownership tax on class A and C sales and use tax; La., oil royalties \$5,242,000, lubricating oil tax \$2,171,000, mineral lease royalties \$12,500,000; Miss., tax on butane gas not used in motor vehicles \$4,000, sales tax \$7,687,000; Mo., use (sales) tax on motor vehicles purchased out of State; N. Dak., severance tax on gas and oil \$553,000, excise tax on special fuels \$539,000; Okla., severance tax; Pa., gross receipts tax on motor carriers; S. Dak., petroleum inspection fees (nonhighway use) \$60,000, use (sales) tax on motor vehicles \$2,629,000, game and fish licenses \$151,000; W. Va., capitation tax; D.C., parking meter fees.

DISBURSEMENTS FROM STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS-SUMMARY-1961¹

Compiled for calendar year
from reports of State authorities

TABLE SF-2, 1961
ISSUED OCTOBER 1962

(In thousands of dollars)

STATE	EXPENSE OF COLLECTING AND ADMINISTERING HIGHWAY-USER REVENUES	DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS					EXPENDITURES AND FUND TRANSFERS FOR LOCAL ROADS AND STREETS ^{4/}				EXPENDITURES AND FUND TRANSFERS FOR NONHIGHWAY PURPOSES ^{5/}			BALANCES ON DECEMBER 31, 1961			
		CAPITAL OUTLAY, MAINTENANCE AND ADMINISTRATION ^{2/}	STATE HIGHWAY POLICE AND SAFETY	BOND INTEREST ^{3/}	SUBTOTAL, CURRENT EXPENDITURES	BOND REPAYMENT	TOTAL	COUNTY TOWN-SHIP ROADS ^{2/}	MUNICIPAL STREETS	SERVICE OF OBLIGATIONS FOR LOCAL ROADS	TOTAL	TO STATE AND LOCAL GENERAL FUNDS	EDUCATION, SERVICE OF NON-HIGHWAY DEPT., ETC.	TOTAL DISBURSEMENTS	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
Alabama	3,028	100,062	3,048	4,186	107,296	8,161	115,457	51,986	5,857	-	57,843	-	543	176,871	19,268	2,569	21,837
Alaska	22,626	-	-	-	22,626	-	22,626	8,468	4,955	-	13,423	-	1,901	86,467	4,693	-	4,693
Arizona	3,274	67,345	2,425	-	69,770	-	69,770	10,298	4,016	-	14,314	-	2,086	24,467	4,921	-	4,921
Arkansas	657	64,386	1,971	2,449	69,406	4,960	74,366	10,298	4,016	-	14,314	-	2,086	91,423	16,041	12,245	28,286
California	40,641	552,342	35,499	6,134	698,229	4,254	698,229	119,507	45,774	-	165,281	-	99,007	1,003,158	180,265	2,804	183,069
Colorado	4,039	60,982	4,610	1,034	70,197	3,571	70,197	14,704	5,129	-	19,833	-	851	94,330	3,678	4,033	7,711
Connecticut	5,211	107,311	4,430	18,568	130,309	1,355	131,664	7,617	2,077	-	9,694	46	13,113	159,682	29,185	33,483	62,668
Delaware	618	15,963	1,648	2,640	20,251	7,150	27,401	1,043	1,043	-	1,043	-	-	29,062	5,937	2,422	8,266
Florida	5,776	168,376	6,932	12,074	187,382	9,530	196,912	10,321	26	3,887	14,234	16,393	49,564	266,486	101,144	37,408	138,582
Georgia	2,697	113,658	4,626	691	119,175	2,469	121,644	32,958	802	7,743	41,593	-	9,396	175,240	127,776	12,900	140,676
Hawaii	-	15,057	-	2,191	17,248	1,569	18,817	5,194	49	15	5,258	-	191	24,286	11,258	4,321	15,579
Idaho	776	38,665	1,493	-	40,158	-	40,158	5,331	685	-	10,016	-	-	50,950	4,267	-	4,267
Illinois	12,890	228,976	15,405	17,190	261,571	27	261,598	55,617	58,404	42,397	156,418	-	1,875	437,881	118,410	17,059	135,469
Indiana	5,678	149,586	6,692	9,831	166,109	1,240	171,049	32,362	7,743	-	67,602	-	1,308	245,637	38,353	26,248	64,601
Iowa	2,946	91,115	3,392	6,129	97,527	211	94,507	51,546	10,075	-	61,621	-	535	159,074	29,859	29,859	29,859
Kansas	3,105	87,613	3,714	6,129	97,456	-	97,456	13,902	3,250	-	17,152	-	-	118,459	16,246	8,170	24,416
Kentucky	2,791	162,153	5,215	9,459	175,825	3,579	179,405	6,562	-	-	6,562	-	510	189,268	160,961	30,651	191,612
Louisiana	3,428	133,449	5,046	6,210	144,925	11,644	156,569	17,898	1,755	2,792	22,445	-	-	182,022	49,186	21,259	71,445
Maine	1,138	49,705	1,414	4,060	55,179	3,370	58,549	2,036	907	-	2,943	-	-	62,436	18,143	5,051	23,194
Maryland	4,494	81,999	8,014	10,541	100,454	21,232	121,686	21,885	38,431	968	61,284	-	-	187,464	23,990	33,050	57,040
Massachusetts	7,311	138,802	8,015	22,394	169,211	28,672	197,883	11,214	2,139	3,055	16,408	-	6/ 1,608	223,215	71,322	19,758	91,080
Michigan	5,859	324,423	12,494	19,488	356,511	17,867	374,378	80,650	35,341	-	115,991	-	-	409,253	137,263	39,412	165,475
Minnesota	6,017	123,301	4,364	1,171	129,036	2,200	131,236	35,322	8,817	-	44,139	-	1,114	182,596	67,506	3,804	193,396
Mississippi	2,513	66,246	2,748	2,767	71,761	4,608	76,369	35,343	1,405	-	36,748	65	-	115,695	20,586	3,721	24,307
Missouri	2,660	165,288	5,480	466	171,234	1,118	172,352	2,442	-	-	2,442	-	-	177,454	25,072	1,840	26,912
Montana	1,112	51,351	1,437	-	52,788	-	52,788	1,162	85	-	4,247	-	-	59,147	1,982	-	1,982
Nebraska	1,541	59,046	2,149	-	61,195	-	61,195	22,928	4,782	-	27,709	-	-	89,147	6,451	-	6,451
Nevada	1,050	23,410	636	-	24,046	-	24,046	1,553	782	-	2,335	-	-	27,431	6,393	-	6,393
New Hampshire	441	39,865	2,792	982	43,645	3,076	46,721	1,808	252	-	2,060	-	9	47,782	3,286	-267	3,019
New Jersey	10,794	142,490	7,821	21,500	173,811	23,297	197,108	12,053	7,887	1,962	21,912	635	73,108	304,922	306,366	47,963	354,359
New Mexico	1,623	50,022	1,811	2,217	54,050	2,475	56,525	3,426	869	-	4,255	321	2,034	62,477	2,356	1,345	3,901
New York	16,198	496,262	9,964	39,898	546,124	39,227	585,351	62,891	13,329	-	76,220	-	10,691	688,460	904,889	94,787	593,676
North Carolina	4,994	159,593	6,413	1,962	167,968	15,700	183,668	7,321	7,321	-	14,642	645	4,176	200,340	44,768	19,538	64,306
North Dakota	916	334,461	1,062	20,645	346,513	34,836	401,349	11,575	40,402	-	52,977	-	-	417,823	86,404	78,397	164,806
Ohio	10,705	334,857	11,011	20,645	366,513	34,836	401,349	82,461	4,283	-	86,744	-	-	534,911	71,780	21,897	556,806
Oklahoma	2,517	79,364	2,732	3,559	85,655	556	86,211	35,302	4,283	-	39,585	-	18,632	141,345	17,780	-	17,780
Oregon	4,173	78,959	3,992	1,354	84,305	6,000	90,305	22,332	6,362	-	28,694	-	1,133	125,068	9,428	7,231	16,559
Pennsylvania	7,316	335,397	17,848	1,684	370,039	26,227	396,266	29,058	16,265	-	45,323	-	1,896	449,805	91,952	57,488	149,440
Rhode Island	1,979	20,247	1,374	1,088	22,709	1,711	24,420	613	559	-	1,172	-	9,579	444,483	5,793	6,886	12,679
South Carolina	1,979	64,404	2,978	636	68,018	4,111	72,129	7,144	-	-	7,144	-	2,405	103,657	19,690	11,736	31,426
South Dakota	588	56,594	802	-	57,396	-	57,396	12,299	624	-	12,923	-	-	70,907	11,995	-	11,995
Tennessee	2,237	139,738	3,606	1,492	144,836	900	145,736	44,105	11,168	160	55,273	-	20,800	203,806	51,936	431	10,281
Texas	9,181	318,902	6,227	1,874	380,043	475	380,518	3,337	935	-	35,272	-	65,925	499,856	51,936	6,366	58,302
Utah	1,326	48,749	2,492	-	51,041	-	51,041	4,536	1,270	-	5,806	-	146	57,049	9,491	-	9,491
Vermont	401	37,820	562	854	39,236	2,500	41,736	7,139	250	-	7,389	-	-	49,526	-6,566	451	-6,115
Virginia	3,931	290,457	9,028	12,761	312,246	2,928	315,174	1,302	9,192	-	10,494	-	-	248,591	144,846	54,146	198,992
Washington	4,402	138,770	5,968	7,280	152,040	8,245	160,285	27,510	11,565	949	39,644	-	28,231	212,726	17,001	19,449	36,450
West Virginia	1,574	69,507	1,359	7,035	77,899	7,037	84,936	3,286	1,270	-	4,556	-	-	105,512	2,343	2,093	4,436
Wisconsin	3,170	115,789	1,623	-	117,412	399	117,811	42,653	17,699	-	60,352	-	6,925	188,298	25,972	-	25,972
Wyoming	869	45,124	844	-	46,968	-	46,968	3,242	516	-	3,758	-	-	48,535	13,310	-	13,310
Dist. of Col.	1,163	-	-	-	-	-	-	-	53,808	-	53,808	-	3,406	58,377	4,652	-	4,652
Total	221,977	6,438,324	253,425	301,025	6,992,774	324,513	7,317,287	1,122,200	463,817	64,463	1,650,480	296,489	140,751	9,626,984	2,736,230	739,159	3,475,369

^{1/} This table is one of a series on State highway finance. Tables SF-1 and 2 summarize the receipts and disbursements of (1) State highway-user revenue, including amounts allocated for nonhighway purposes, and (2) all other receipts and disbursements by the States for highways. Data in greater detail are given in Tables SF-3, 3A, 3B, 4, 4A, 4B, 4C, 5, 5A, 6, and 11. See these tables for description of contents.

^{2/} Expenditures for county roads under State control in Alabama (eight counties), Delaware, North Carolina, Virginia (all but two counties), and West Virginia are included with expenditures for State-administered highways.

^{3/} Obligations for State highways include State highway bonds and notes, State and quasi-State toll authority bonds, and obligations to reimburse county and other local governments for their contribution to the cost of roads and bridges now on State systems. Interest column also includes small charges for debt administration. For additional information on State debt for highways see SB tables.

^{4/} In many States, the fund transfers under "county and township roads" may ultimately have been used in part for municipal streets or service of obligations for local roads. Expenditures on streets forming municipal extensions of the State systems have been included under "disbursements for State-administered highways."

^{5/} For additional details of allotments for nonhighway purposes see table DF.

Virginia (all but two counties), and West Virginia are included with expenditures for State-administered highways.

Obligations for State highways include State highway bonds and notes, State and quasi-State toll authority bonds, and obligations to reimburse county and other local governments for their contribution to the cost of roads and bridges now on State systems. Interest column also includes small charges for debt administration. For additional information on State debt for highways see SB tables.

^{1/} This table is one of a series on State highway finance. Tables SF-1 and 2 summarize the receipts and disbursements of (1) State highway-user revenue, including amounts allocated for nonhighway purposes, and (2) all other receipts and disbursements by the States for highways. Data in greater detail are given in tables SF-3, 3A, 3B, 4, 4A, 4B, 4C, 5, 5A, 5B, 6, and 11. See these tables for description of contents.

^{2/} Expenditures for county roads under State control in Alabama (eight counties), Delaware, North Carolina, Virginia (all but two counties), and West Virginia are included with expenditures for State-administered highways. ^{3/} Obligations for State highways include State highway bonds and notes, State and quasi-State toll authority bonds, and obligations to reimburse county and other local governments for their contribution to the cost of roads and bridges now on State systems. Interest column also includes small charges for debt administration. For additional information on State debt for highways see SB tables.

^{4/} In many States, the fund transfers under "county and township roads" may ultimately have been used in part for municipal streets or service of obligations for local roads. Expenditures on streets forming municipal extensions of the State systems have been included under "disbursements for State-administered highways."

^{5/} For additional details of allocations for nonhighway purposes see table DF. ^{6/} Expenditures from toll revenues of the Massachusetts Port Authority (M.P.A.), \$400,000, and the Delaware River Port Authority (D.R.P.A.), for other than highway and closely related purposes. These amounts do not appear on table DF.

RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS-1961¹TABLE SF-3, 1961
REVISED NOVEMBER 1962

(In thousands of dollars)

BALANCES ON JANUARY 1, 1961 2/			RECEIPTS FROM CURRENT STATE IMPOSTS 3/					OTHER RECEIPTS					TOTAL		TOTAL RECEIPTS		
STATE	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUES 4/		ROAD, BRIDGE, AND FERRY TOLLS	AFFILIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 5/	TOTAL	FEDERAL FUNDS		TRANSFERS FROM LOCAL GOVERNMENTS		LOANS OF BOND, NOTES, ETC.		MISCELLANEOUS RECEIPTS	TOTAL
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES					BUREAU OF PUBLIC ROADS	OTHER AGENCIES	FROM COUNTIES, TOWNSHIPS	FROM MUNICIPALITIES	FOR CONSTRUCTION, ETC.	FOR DEBT SERVICE, INCLUDING REFUNDING		
Alabama	16,813	785	17,598	26,846	4,599	-	-	442	33,231	77,971	-	-	-	15,115	135	1,848	167,848
Alaska	7,495	-	7,495	4,594	4,227	-	-	-	4,227	15,731	51	-	-	-	-	5,192	14,824
Arizona	13,933	-	13,933	18,462	13,040	-	-	-	30,346	33,900	7,712	-	-	-	-	443	40,060
Arkansas	9,961	12,129	22,090	29,330	42,430	-	-	-	42,430	73,900	-	-	-	-	-	75,911	118,539
California	213,976	3,277	217,253	234,252	12,620	22,000	-	-	369,037	253,045	3,884	2,354	2,204	4,200	700	277,243	646,255
Colorado	2,092	4,705	6,797	37,114	10,113	22,000	-	-	36,556	31,968	6	233	-	-	-	32,197	68,755
Connecticut	7,607	31,072	38,679	3,114	35,698	22,000	-	-	67,530	36,937	-	-	-	69,880	23	70,507	137,527
Delaware	8,677	2,213	10,890	8,612	3,987	4,291	644	-	17,541	1,590	-	-	-	5,000	40	6,145	24,445
Florida	87,773	32,183	119,956	110,989	6,999	1,843	-	-	129,460	5,800	35	423	-	27,600	3,344	94,651	231,483
Georgia	51,315	1,790	53,105	54,301	11,406	916	-	-	68,323	44,320	304	12	-	6,566	-	50,772	105,294
Hawaii	19,661	4,262	23,923	7,776	4,832	-	-	314	13,415	22,500	-	-	-	1,248	-	3,044	11,403
Idaho	892	-	892	10,472	7,204	8,110	-	-	18,110	-	-	-	-	-	-	160	40,868
Illinois	50,441	15,305	65,746	66,777	16,777	23,300	-	-	107,450	123,151	301	2,000	-	-	-	125,151	241,151
Indiana	38,000	31,222	69,222	19,970	34,871	16,000	-	-	67,400	30,608	4	-	-	-	-	4,680	164,788
Iowa	11,223	8,843	20,066	10,894	47,244	6,404	-	4,671	67,400	30,608	3,881	-	-	-	-	31,422	93,403
Kansas	53,048	2,483	55,531	60,377	15,791	2,483	-	2,261	81,211	50,400	205	-	-	118	30,222	4,375	132,240
Kentucky	17,096	22,179	39,275	21,660	9,733	2,910	1,003	5,503	42,601	53,407	1,012	1,147	-	-	-	54,469	149,090
Louisiana	10,844	29,330	40,174	24,687	34,871	16,518	703	-	69,079	24,610	-	-	-	39,968	142	59,910	135,580
Maine	64,337	18,455	82,792	67,880	15,880	7,880	-	-	91,760	56,230	551	-	-	1,110	-	3,655	104,969
Maryland	15,791	3,307	19,098	24,462	35,461	1,443	-	-	42,364	136	136	-	-	120,000	-	6,305	126,305
Massachusetts	16,991	3,132	20,123	2,713	27,462	2,713	-	64	32,176	59,710	172	64	-	4,750	-	1,422	65,447
Michigan	22,388	1,933	24,321	42,422	10,040	1,400	-	470	53,227	30,400	-	-	-	-	-	237	81,353
Minnesota	15,791	3,307	19,098	24,462	35,461	1,443	-	-	42,364	136	136	-	-	120,000	-	6,305	126,305
Mississippi	16,991	3,132	20,123	2,713	27,462	2,713	-	-	32,176	59,710	172	64	-	4,750	-	1,422	65,447
Missouri	22,388	1,933	24,321	42,422	10,040	1,400	-	-	53,227	30,400	-	-	-	-	-	237	81,353
Montana	15,791	3,307	19,098	24,462	35,461	1,443	-	-	42,364	136	136	-	-	120,000	-	6,305	126,305
Nebraska	16,991	3,132	20,123	2,713	27,462	2,713	-	-	32,176	59,710	172	64	-	4,750	-	1,422	65,447
Nevada	22,388	1,933	24,321	42,422	10,040	1,400	-	-	53,227	30,400	-	-	-	-	-	237	81,353
New Hampshire	15,791	3,307	19,098	24,462	35,461	1,443	-	-	42,364	136	136	-	-	120,000	-	6,305	126,305
New Jersey	22,388	1,933	24,321	42,422	10,040	1,400	-	-	53,227	30,400	-	-	-	-	-	237	81,353
New Mexico	15,791	3,307	19,098	24,462	35,461	1,443	-	-	42,364	136	136	-	-	120,000	-	6,305	126,305
New York	453,276	1,024,880	1,478,156	186,719	1,867,719	37,000	41,139	-	2,000	1,424,700	2,000	-	-	-	-	6,100	2,010,700
North Carolina	46,957	21,436	68,393	46,703	73,748	3,748	-	-	120,201	130,190	-	-	-	-	-	120,201	250,391
North Dakota	3,253	67,327	70,580	3,253	70,580	3,253	-	-	77,086	10,400	-	-	-	-	-	87,486	97,936
Ohio	12,603	67,327	79,930	12,603	79,930	12,603	-	-	92,533	10,400	-	-	-	-	-	102,933	113,333
Oklahoma	17,889	10,400	28,289	35,029	11,608	46,727	-	-	81,756	40,200	-	-	-	-	-	121,956	162,246
Oregon	3,370	7,340	10,710	26,070	13,040	49,116	-	-	88,126	44,034	-	-	-	-	-	132,160	142,870
Pennsylvania	92,304	1,532	93,836	182,092	84,045	53,013	-	-	236,997	200,663	3	20	-	6,000	-	242,663	439,660
Rhode Island	3,570	2,736	6,306	10,400	5,570	1,070	-	-	17,133	3,000	-	-	-	-	-	20,133	23,633
South Carolina	19,608	11,306	30,914	45,224	7,906	53,130	-	-	103,160	10,400	-	-	-	-	-	113,560	123,960
South Dakota	6,699	2,330	9,029	13,870	6,470	20,340	-	-	40,710	17,000	-	-	-	-	-	57,710	67,730
Tennessee	19,053	56,701	75,754	13,870	15,600	3,260	-	-	32,730	13,870	-	-	-	-	-	46,600	60,470
Texas	56,701	5,311	62,012	13,870	15,600	3,260	-	-	32,730	13,870	-	-	-	-	-	46,600	60,470
Utah	10,400	-	10,400	23,479	3,800	27,279	-	-	31,079	13,870	-	-	-	-	-	44,949	55,349
Vermont	407	-	407	5,071	8,261	13,332	-	-	21,404	2,000	-	-	-	-	-	23,404	25,404
Virginia	170,843	56,777	227,620	1,000	27,000	28,000	-	-	56,000	13,870	-	-	-	-	-	70,000	83,870
Washington	49,597	17,688	67,285	34,900	21,115	56,015	-	-	111,130	13,870	-	-	-	-	-	125,000	141,870
West Virginia	4,970	9,150	14,120	13,430	22,903	36,333	5,447	-	66,256	30,200	-	-	-	-	-	96,456	110,576
Wisconsin	26,680	-	26,680	38,353	21,988	60,341	-	-	120,662	47,452	-	-	-	-	-	168,114	194,796
Wyoming	11,386	-	11,386	5,965	5,965	11,931	-	-	23,896	11,931	-	-	-	-	-	35,827	47,757
Total	2,376,668	674,830	3,051,498	2,390,833	1,066,443	3,457,276	70,113	30,067	4,007,011	2,550,790	24,150	21,000	43,777	636,203	48,204	102,553	3,429,619

1/ See tables SP-1 and 2 for general note on SF bridges. Tables SF-3 and 4 are concerned solely with receipts and disbursements for State-administered roads and bridges. In addition to the receipts and disbursements of the State highway departments for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and (so far as reported) the receipts and disbursements for roads and bridges of other State agencies, such as State park boards and special State and quasi-State toll authorities.

2/ Any differences between January 1 balances and previous year's closing balances are the result of accounting adjustments, inclusion of funds not previously reported, etc.

3/ For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following table, against appropriations for State-administered highways out of State general funds: Alaska \$454,000, California \$10,115,000, Iowa \$2,336,000, Michigan \$994,000, Minnesota \$4,760,000, Montana \$1,160,000, Nebraska \$308,000, New York \$1,730,000, North Carolina \$69,000, Ohio \$3,320,000, Oklahoma \$1,000,000, Oregon \$308,000, South Carolina \$1,000,000, South Dakota \$1,000,000, Tennessee \$1,000,000, Texas \$1,000,000, Utah \$1,000,000, Vermont \$1,000,000, Virginia \$1,000,000, Washington \$1,000,000, West Virginia \$1,000,000, Wisconsin \$1,000,000, Wyoming \$1,000,000.

4/ The entries in these columns are identical with the totals for State highway purposes on tables G-3, MV-3, and DF, respectively.

5/ Ala., lubricating oil tax; Hawaii, tax on butane gas not used in motor vehicles; Iowa, sales and use tax; Ky., sales and use tax; La., oil royalties \$3,459,000, lubricating oil tax \$2,176,000, mineral lease royalties \$12,500,000; Miss., tax on butane gas not used in motor vehicles; Mo., use (sales) tax on motor vehicles purchased out of State; Pa., gross receipts tax on motor carriers; S. Dak., petroleum inspection fees (nonhighway use) \$6,000,000 (sales) tax on motor vehicles \$2,000,000; Va., sales tax on motor vehicles \$1,000,000.

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3 and 4 are concerned solely with receipts and disbursements for State-administered roads and bridges. In addition to the receipts and disbursements of the State highway departments for primary and secondary State highways and county roads, the receipts and disbursements of the State highway departments for toll roads and bridges (not reported) the receipts and disbursements for roads and bridges of other State agencies, such as State park roads and special State and quasi-State toll roads.

2/ Quarterly differences between January 1 balances and previous year's closing balances are the result of accounting differences.

3/ Quarterly inclusion of funds not previously reported, etc.

4/ For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for State-administered highways out of State general funds: Alaska \$454,000,

Calif. \$10,115,000, Iowa \$2,336,000, La. \$994,000, Mass. \$74,000, Mich. \$5,760,000, Mont. \$1,160,000, Neb. \$300,000, N. Dak. \$226,000, Pa. \$440,000, S. Dak. \$10,320,000, Tex. \$3,660,000, Va. \$1,000,000, Wash. \$300,000, W. Va. \$226,000. These columns are identical with the totals for State highway purposes on tables G-3, W-3, and W-4, respectively.

5/ Alaska: Lubricating oil tax; Hawaii: tax on butane gas not used in motor vehicles; Iowa: sales and use tax; Ky.: sales and use tax; La.: oil royalties \$3,459,000, lubricating oil tax \$2,176,000, mineral lease royalties \$2,500,000; Mass.: tax on butane gas not used in motor vehicles; Mo.: use (sales) tax on motor vehicles purchased out of State; Pa.: gross receipts tax on motor carriers; S. Dak.: petroleum inspection fees (nonhighway use) \$6,000,000; Va.: tax on motor vehicles \$2,420,000; W. Va.: registration tax.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-1961¹TABLE SF-4, 1961
REVISED NOVEMBER 1962Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES 2/					MAINTENANCE 2/					BALANCES ON DECEMBER 31, 1961				
	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTEN- SIONS OF STATE SYSTEMS	OTHER STATE ROADS	TOTAL 5/	ADMITTANCE- TRAVEL- MISCELLANEOUS LABORERS SAFETY 5/	BOND INTEREST	SUPPLEMENTAL, CURRENT, EXPENDI- TURES 6/	TOTAL DISBURSE- MENTS	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL			
Alabama	57,204	3/ 3,646	1,085	-	83,151	5,927	4,041	-	13,748	3,163	4,186	107,296	8,161	2,569	9,799
Alaska	16,935	-	-	-	17,124	7,156	-	-	1,465	862	-	22,626	-	-	4,693
Arizona	46,461	-	-	-	47,819	11,927	-	-	1,956	3,935	-	69,770	-	-	4,183
Arkansas	36,483	-	-	-	47,819	11,927	-	-	11,927	5,240	-	74,366	4,960	12,245	26,263
California	435,868	-	-	-	585,928	31,617	11,736	-	43,353	23,061	6,134	693,975	4,254	2,804	165,279
Colorado	42,749	-	-	-	48,951	8,286	413	-	8,699	3,332	1,034	66,686	3,571	4,033	6,620
Connecticut	31,505	-	-	-	76,527	15,591	112	-	21,288	9,502	18,563	130,309	1,355	21,559	55,042
Delaware	4,867	3/ 3,250	-	-	10,267	4,669	-	-	4,629	1,067	2,640	27,401	7,150	2,489	7,955
Florida	64,792	35,797	2,994	-	141,459	16,099	472	1,387	21,212	5,705	12,074	187,382	9,530	37,408	138,552
Georgia	71,817	-	-	-	97,132	10,527	937	-	11,464	5,062	4,666	121,644	2,469	3,486	117,965
Hawaii	5,874	2,769	-	-	11,443	2,947	-	-	2,947	667	2,191	17,248	1,599	4,321	15,577
Idaho	28,314	-	-	-	29,249	6,262	-	-	6,262	3,154	-	40,158	-	-	1,502
Illinois	69,193	-	-	-	186,076	28,453	4,301	-	32,754	10,146	17,190	261,571	4,940	17,059	45,901
Indiana	98,286	-	-	-	119,209	28,602	2,692	-	32,297	7,830	9,831	171,049	28,842	26,248	45,901
Iowa	56,826	-	-	-	71,659	12,610	1,373	-	13,983	5,473	3,392	94,507	15,091	15,091	15,091
Kansas	50,147	-	-	-	62,328	17,715	756	1,323	19,764	5,321	6,123	97,456	211	8,170	18,422
Kentucky	105,236	-	-	-	124,320	27,796	1,546	-	29,332	8,301	8,458	175,826	3,579	30,851	189,086
Louisiana	39,504	21,140	6	-	9,214	8,244	1,984	-	19,446	12,884	6,010	144,595	1,644	21,059	67,304
Maine	20,971	6,462	-	-	31,562	8,646	952	1,062	15,832	2,307	4,060	55,179	3,370	5,451	23,021
Maryland	32,023	3,575	-	-	64,592	12,603	-	-	12,603	5,204	10,541	100,454	21,232	31,509	53,876
Massachusetts	40,218	57,271	-	-	101,256	20,792	1,156	5,900	27,418	10,128	22,384	169,211	28,572	19,758	91,080
Michigan	208,311	-	-	-	285,020	21,277	4,956	-	26,083	13,318	12,404	356,511	17,867	39,612	168,216
Minnesota	49,669	3,117	-	-	100,416	14,768	4,016	-	19,794	4,241	2,768	259,386	1,640	3,721	48,812
Mississippi	45,660	-	-	-	53,039	9,130	744	-	9,596	3,511	2,767	71,761	4,608	3,721	13,610
Missouri	66,177	19,502	-	-	129,428	10,459	1,393	-	23,202	6,648	466	171,234	1,118	1,840	26,549
Montana	31,553	-	-	-	43,263	6,274	49	-	6,361	1,737	1,437	52,768	-	-	7,701
Nebraska	38,824	-	-	-	47,165	8,975	-	-	8,975	1,968	-	60,197	-	-	408
Nevada	15,915	1,519	-	-	17,735	2,345	139	-	4,323	1,346	-	24,046	-	-	6,393
New Hampshire	22,449	3,730	-	-	26,272	4,940	-	1,347	11,008	2,585	982	42,126	3,076	-	3,019
New Jersey	19,265	-	-	-	102,497	13,073	8,408	11,084	33,345	6,648	23,500	173,811	25,297	47,688	338,797
New Mexico	22,848	-	-	-	36,505	11,205	-	-	11,205	2,232	1,811	52,050	2,475	1,345	3,993
New York	158,869	27,515	-	-	402,789	37,548	23,937	16,733	77,263	15,205	39,958	546,124	39,221	94,167	599,158
North Carolina	62,111	2/ 26,478	-	-	93,688	15,142	3,267	-	18,933	10,922	1,962	167,928	15,700	19,538	63,186
North Dakota	53,673	-	-	-	26,560	3,782	-	-	4,782	34,526	34,526	34,526	82,131	78,397	160,528
Ohio	157,673	-	-	-	284,401	3,641	133	3,527	37,303	13,153	20,645	366,513	34,836	21,897	90,167
Oklahoma	52,052	-	-	-	66,679	14,319	-	-	14,319	4,366	3,559	85,655	966	-	-
Oregon	37,038	7,277	-	-	58,906	9,439	694	49	13,662	6,020	1,354	84,305	6,000	7,231	10,159
Pennsylvania	69,323	84,649	6,944	-	230,259	44,266	9,412	8,251	79,118	26,020	16,884	370,129	26,327	57,468	137,697
Rhode Island	5,115	-	-	-	21,122	4,229	1,611	-	5,840	2,285	1,080	31,701	1,717	2,893	8,686
South Carolina	39,052	9,954	103	-	63,517	10,317	1,091	7	17,409	3,478	636	88,018	4,111	11,736	31,626
South Dakota	44,621	-	-	-	47,633	5,792	-	-	5,792	3,169	802	57,336	-	-	12,178
Tennessee	64,595	-	-	-	103,164	10,613	-	-	10,693	5,576	1,492	124,836	500	431	19,261
Texas	183,371	-	-	-	296,280	52,107	7,900	-	60,017	15,375	1,674	380,403	475	6,366	58,362
Utah	37,437	-	-	-	39,902	6,342	-	-	6,342	3,505	-	51,041	-	-	8,630
Vermont	30,353	283	-	-	30,737	5,568	-	-	5,568	1,405	854	39,236	2,500	424	4,974
Virginia	113,325	3/ 17,957	-	-	19,742	19,471	1,020	-	47,222	9,323	2,928	231,238	2,928	54,146	198,116
Washington	44,174	8,120	-	-	92,695	16,393	1,512	135	121,695	4,992	7,582	192,804	8,245	19,449	31,357
West Virginia	46,103	3/ 13,161	-	-	63,480	11,695	1,228	513	23,927	2,100	7,035	97,991	7,037	2,093	4,436
Wisconsin	63,533	-	-	-	93,978	16,061	366	120	16,347	5,264	-	117,412	399	-	23,472
Wyoming	35,705	-	-	-	36,280	4,411	113	-	4,524	2,320	-	43,968	-	-	11,336
Total	3,139,025	286,370	1,617,631	62,078	5,105,084	675,436	111,311	54,684	1,019,839	313,401	253,425	6,992,774	324,513	2,443,909	3,171,751

2/ See tables SF-1 and 2 for general note on SF series. Tables SF-3 and 4 are concerned solely with receipts and disbursements for State-administered roads and bridges. In addition to the receipts and disbursements of the State highway departments for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and the receipts and disbursements for roads and bridges constructed and operated by State transportation agencies under State toll authorities.

3/ Construction expenditures for which the State is the obligor, including the construction of toll roads, are not segregated, the total is given under the heading "primary State highways (rural)." Where expenditures are not segregated, the total is given under the heading "primary State highways (rural)." Where expenditures are not segregated, the total is given under the heading "primary State highways (rural)." Where expenditures are not segregated, the total is given under the heading "primary State highways (rural)." Where expenditures are not segregated, the total is given under the heading "primary State highways (rural)." Where expenditures are not segregated, the total is given under the heading "primary State highways (rural)." Where expenditures are not segregated, the total is given under the heading "primary State highways (rural)." Where expenditures are not segregated, the total is given under the heading "primary State highways (rural)." 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1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3 and 4 are concerned solely with receipts and disbursements for State-administered roads and bridges. In addition to the receipts and disbursements of the State highway department for primary and secondary State highways and county roads under State control, these tables also include State highway, debt service transactions and the receipts and disbursements for roads and bridges under general State control, including toll roads, and toll bridges, and toll facilities. Where expenditures are not segregated, the total is given under the heading "Primary State highways (rural)".

2/ County roads are under State control in Alabama (eight counties), Delaware, North Carolina, Virginia (all but two counties), and West Virginia. Maintenance expenditures by Delaware are not segregated from primary State

3/ Includes toll facilities, parkways, and roads in forests, institutions, parks and reservations.

4/ The classification of administration and miscellaneous expenditures is not uniform for all States because of idiosyncratic amounts charged to construction and maintenance. For this analysis, unclassified equipment expenditures are included with construction and maintenance expenditures on a pro rata basis. Preliminary figures for the State of New York are based on preliminary figures for the State of New York.

5/ Includes \$1,117,000 deduction by refunding in Florida (\$467,000 for Bradford County Road Revenue Bonds and \$650,000 for Hillsborough County Fuel Tax Certificate) and \$72,000 in Pennsylvania (Delaware River Port Authority).

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-1961¹ (CLASSIFIED BY FUNCTION)

TABLE SF 4C, 1961
ISSUED OCTOBER 1962

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

GENERAL ADMINISTRATION AND MISCELLANEOUS										STATE HIGHWAY POLICE AND SAFETY			
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1/ This table gives a further segregation of expenditures shown on table SF-4, exclusive of expenditures for interest and retirement of obligations for State highways. Data for toll facilities included. Where entries do not appear, complete classification of expenditures was not available.

RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS-1961¹ (EXCLUSIVE OF TOLL FACILITIES)

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SF-3A, 1961
REVISED NOVEMBER 1962

BALANCES ON JANUARY 1, 1961			RECEIPTS FROM CURRENT STATE IMPOSTS 2/					OTHER RECEIPTS					FUND- TRANS- FERRED FROM TOLL FACILI- TIES						
STATE	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUES			APPRO- PRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 3/	TRANSFERS FROM LOCAL GOVERNMENTS			ISSUE OF BONDS, NOTES, ETC.		MISCEL- LANEUS RECEIPTS	TOTAL	SUB- TOTAL, CURRENT RECEIPTS			
				MOTOR- FUEL TAXES	MOTOR- VEHICLE AND CARRIER TAXES	TOTAL			BUREAU OF PUBLIC ROADS	OTHER AGENCIES	FROM COUNTIES, AND TOWNSHIPS	FROM CONSTRUCT- ION, ETC.	FOR DEBT SERVICE INCLUDING REFUNDING						
Alabama	16,813	595	17,398	28,180	4,599	32,779	-	452	33,231	57,979	-	-	15,115	135	1,398	74,627	107,868		
Alaska	7,495	-	7,495	3,773	239	4,012	-	-	4,012	15,536	55	-	-	-	-	15,592	19,604		
Arizona	13,933	-	13,933	18,402	30,346	48,748	-	-	48,748	29,670	-	1	-	-	4	29,674	60,020		
Arkansas	7,646	11,179	18,825	29,374	13,033	42,407	-	-	42,407	33,141	1,712	-	-	-	380	35,233	77,640		
California	123,926	-	123,926	259,419	111,187	370,606	-	-	370,606	253,045	3,809	2,854	2,294	-	6,014	265,016	608,622		
Colorado	2,959	3,121	6,080	29,719	10,139	35,858	-	-	35,858	31,968	6	233	-	-	352	38,759	68,417		
Connecticut	-	-	-	35,704	5,812	41,516	-	-	41,516	3,705	-	-	28,980	123	1,055	66,863	108,379		
Delaware	6,034	-	6,034	8,612	3,987	12,599	-	-	12,599	1,590	-	-	-	-	175	6,811	20,055		
Florida	42,497	13,076	55,573	106,415	6,998	113,413	-	-	113,413	59,417	385	493	417	3,394	1,907	89,691	197,104		
Georgia	30,386	1,250	31,636	94,301	11,106	105,407	-	-	105,407	54,312	364	121	-	645	214	120,692	186,099		
Hawaii	18,451	4,262	22,713	7,756	374	8,130	-	319	8,449	1,419	-	-	1,298	-	327	10,444	11,493		
Idaho	552	-	552	10,972	7,204	18,176	-	-	18,176	22,504	-	-	-	-	109	22,632	40,808		
Illinois	44,646	67	44,713	30,682	56,777	87,459	-	-	87,459	123,151	341	2,109	2,536	-	392	128,599	215,968		
Indiana	24,747	-	24,747	36,680	19,556	56,236	-	-	56,236	30,608	4	-	1,857	-	636	70,684	155,320		
Iowa	15,195	-	15,195	34,071	21,771	55,842	-	4,711	60,553	3,016	-	-	-	-	1,862	63,403	83,463		
Kansas	3,694	-	3,694	30,690	19,884	45,944	-	-	45,944	34,976	3,081	-	171	-	106	38,334	68,278		
Kentucky	51,537	278	51,815	60,280	15,928	76,208	-	2,211	78,419	53,953	215	1,147	116	15,041	1,821	76,218	154,695		
Louisiana	55,130	14,183	69,313	50,256	8,726	58,982	-	18,135	77,117	88,702	1,012	5	616	6,901	470	144,816	144,816		
Maine	13,382	878	14,260	21,618	8,801	30,419	-	15	30,434	13,814	5	1,195	616	39,948	619	23,150	53,584		
Maryland	331	16,963	17,294	27,900	24,561	52,461	-	-	52,461	24,510	-	-	-	-	915	65,615	118,176		
Massachusetts	42,702	-	42,702	67,880	15,182	83,062	-	303	83,365	56,230	551	-	-	44,533	1,054	102,368	185,733		
Michigan	139,081	22,713	161,794	73,015	39,020	112,035	-	5,709	117,744	91,217	136	-	1,110	120,000	5,713	218,210	335,954		
Minnesota	3,367	47,292	50,659	25,921	24,422	50,343	-	64	50,407	59,275	-	-	-	4,750	1,422	65,447	125,790		
Mississippi	16,913	19,267	36,180	28,059	2,973	31,032	-	-	31,032	36,170	172	64	25	-	292	36,723	67,819		
Missouri	22,185	7	22,192	48,612	42,051	90,663	-	970	91,633	80,592	-	14	1,010	-	198	81,314	172,947		
Montana	8,667	-	8,667	17,049	4,552	21,601	-	132	21,733	28,092	814	340	132	-	11	30,889	61,872		
Nebraska	2,910	-	2,910	23,541	5,004	28,545	-	-	28,545	30,194	-	10	67	-	53	30,914	61,872		
Nevada	7,814	-	7,814	16,972	1,636	18,608	-	-	18,608	14,703	-	-	-	-	-	14,711	27,529		
New Hampshire	8,651	-	8,651	12,255	6,111	18,366	-	-	18,366	19,247	2,223	222	-	12,500	58	34,321	52,687		
New Jersey	24,651	1,577	26,228	24,517	92,771	117,288	-	-	117,288	56,641	-	-	-	-	71	58,641	145,363		
New Mexico	61,700	549,649	611,349	186,719	97,159	283,878	-	-	283,878	129,241	-	866	9,005	-	509	54,215	54,215		
New York	46,577	60,393	106,970	94,703	33,740	130,443	-	-	130,443	40,000	-	-	-	-	4,892	144,004	468,419		
North Carolina	3,253	-	3,253	6,636	16,199	22,835	-	502	23,337	16,701	-	1	158	-	5	35,113	35,113		
Ohio	41,517	109,498	151,015	160,972	30,486	191,458	-	-	191,458	136,591	-	1,445	4,139	62,000	1,566	205,896	397,294		
Oklahoma	13,078	-	13,078	34,025	11,698	45,723	-	-	45,723	40,299	112	-	1,123	-	141	41,675	87,398		
Oregon	3,371	7,349	10,720	25,480	18,777	44,257	-	-	44,257	44,034	13	35	-	-	140	69,340	69,340		
Pennsylvania	24,813	1,797	26,610	159,058	64,245	223,303	-	43	223,346	85,761	-	212	2,351	-	3,147	144,813	314,817		
Rhode Island	3,247	-	3,247	5,432	5,451	10,883	-	-	10,883	1,746	-	-	-	-	92	18,706	18,706		
South Carolina	19,608	11,306	30,914	45,224	7,966	53,190	-	-	53,190	36,141	2,238	694	22	-	556	39,111	92,841		
South Dakota	1,799	-	1,799	13,873	9,470	23,343	-	-	23,343	37,484	202	-	-	-	46	37,687	62,475		
Tennessee	19,053	2,335	21,388	21,955	15,690	37,645	-	-	37,645	11,553	-	-	-	66	123	114,209	114,209		
Texas	55,058	3,060	58,118	135,776	94,207	229,983	-	-	229,983	137,884	467	590	1,858	-	1,748	142,434	372,492		
Utah	10,006	-	10,006	20,129	3,880	23,947	-	-	23,947	2,244	-	-	-	-	113	24,161	49,515		
Vermont	407	-	407	5,071	8,651	13,722	-	-	13,722	20,827	-	280	-	3,016	-	24,123	37,455		
Virginia	31,607	6,572	38,179	80,866	20,751	101,617	-	-	101,617	67,781	244	18	-	-	1,201	70,503	171,546		
Washington	22,680	4,051	26,731	30,250	48,971	79,221	-	-	79,221	31,329	140	-	-	-	1,331	34,004	83,455		
West Virginia	4,951	2,210	7,161	33,430	22,953	56,383	-	463	56,846	29,718	20	-	-	3,000	331	33,688	55,381		
Wisconsin	26,680	-	26,680	38,353	21,968	60,341	-	-	60,341	47,452	-	5,344	-	-	1,466	54,282	114,603		
Wyoming	11,366	-	11,366	5,968	5,865	11,833	-	-	11,833	26,765	4,947	-	-	-	289	35,005	43,918		
Total	1,864,475	257,280	2,121,755	2,371,068	1,000,367	3,371,435	69,323	20,067	3,391,502	2,547,670	24,021	14,652	43,493	452,603	45,335	3,143,032	5,173,897	5,179,010	36,602,932

1/ See tables SF-1 and 2 for general note on SF receipts. Tables SF-3A and 4A supplement tables SF-3 and 4 and are concerned solely with receipts and disbursements for State-administered roads and bridges exclusive of toll facilities. In addition to the receipts and disbursements for State-administered roads and bridges, these tables also include State Highway Department receipts for primary and secondary State highways and county roads under State control. These tables also include State Highway Department receipts for primary and secondary State highways and county roads under State control. These tables also include State Highway Department receipts for primary and secondary State highways and county roads under State control. These tables also include State Highway Department receipts for primary and secondary State highways and county roads under State control. 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^{2/} For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for State-administered highways out of State general funds: Alaska \$454,000; Calif. \$10,115,000;

Iowa \$2,336,000; La. \$994,000; Mass. \$74,000; Mich. \$51,760,000; Mont. \$1,160,000; Nebr. \$91,000; N. Mex. \$1,736,000; N. Dak. \$990,000; Okla. \$10,321,000; Tenn. \$3,660,000; Tex. \$15,000,000; Wash. \$308,000; W. Va. \$226,000.

^{3/} Ala., lubricating oil tax; Hawaii, tax on butane gas not used in motor vehicles; Iowa, sales and use tax; Ky., sales and use tax; La., oil royalties \$3,459,000, lubricating oil tax \$2,176,000, mineral lease royalties \$12,500,000; Miss., tax on butane gas not used in motor vehicles; Mo., use (sales) tax on motor vehicles purchased out of State; Pa., gross receipts tax on motor carriers; S. Dak., petroleum inspection fees (nonhighway use) \$60,000, use (sales) tax on motor vehicles \$2,629,000; W. Va., capitation tax.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-1961¹

(EXCLUSIVE OF TOLL FACILITIES)

TABLE SF-4a, 1961
ISSUED OCTOBER 1962

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES 2/					MAINTENANCE 2/					BALANCES ON DECEMBER 31, 1961								
	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTENSION OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 5/	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTENSION OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 5/	ADDITIONAL MISCELLANEOUS 5/	STATE HIGHWAY POLICE AND SAFETY 5/	BOND INTEREST	SUBTOTAL, CURRENT EXPENDITURES	BOND RETIREMENT	TOTAL DISBURSEMENTS	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
Alabama	57,204	3/ 3,646	21,216	1,085	83,151	5,927	3/ 3,760	4,041	-	13,748	3,163	3,048	4,186	107,296	8,161	115,457	7,230	2,569	9,799
Alaska	16,835	-	286	-	17,121	4,441	-	-	-	4,441	844	-	-	22,406	-	22,406	4,693	-	4,693
Arizona	42,271	-	12,841	-	55,112	7,516	-	782	-	8,298	3,935	2,425	-	69,770	-	69,770	4,183	-	4,183
Arkansas	37,020	-	9,228	108	46,356	11,900	-	-	-	11,900	5,190	1,971	2,142	67,559	4,960	72,519	12,477	11,469	23,946
California	414,156	-	150,060	-	564,216	26,598	-	11,736	-	38,294	22,911	35,499	280	661,000	1,775	662,775	69,573	-	69,573
Colorado	42,749	-	6,166	36	48,951	8,156	-	413	-	8,569	3,918	4,610	881	66,389	2,704	69,033	2,897	2,877	5,464
Connecticut	31,505	-	43,084	18	74,607	14,533	-	1,655	-	16,300	9,470	4,430	1,451	106,258	4,563	106,821	4,563	987	5,550
Delaware	3,483	3/ 3,290	2,150	-	8,683	3,628	(3/)	-	-	3,628	657	1,648	2,061	17,077	5,147	22,224	3,865	-	3,865
Florida	59,804	35,797	23,502	1,015	120,118	15,218	3,254	-	-	18,505	5,108	6,626	4,190	154,947	5,511	160,458	75,557	17,062	92,619
Georgia	71,817	-	25,315	-	97,132	10,311	-	937	-	11,248	5,062	4,626	739	118,807	1,830	120,637	113,672	3,466	117,098
Hawaii	5,874	2,769	5,874	-	11,643	2,947	-	-	-	2,947	667	1,248	-	17,248	1,589	18,837	11,298	-	15,579
Idaho	28,314	-	855	80	29,249	6,262	-	-	-	6,262	3,154	1,493	-	40,158	-	40,158	1,502	-	1,502
Illinois	67,566	-	116,883	-	184,449	24,488	-	4,301	-	28,789	8,782	14,940	-	236,962	27	236,989	23,654	38	23,692
Indiana	90,963	-	27,989	-	118,952	16,790	-	2,899	150	19,799	7,143	6,291	-	152,185	-	152,185	27,882	-	27,882
Iowa	56,806	-	14,853	-	71,659	12,610	-	1,373	-	13,983	5,473	3,392	-	94,507	-	94,507	15,091	-	15,091
Kansas	50,147	-	12,057	47	62,251	17,715	-	726	-	18,441	4,983	3,424	-	69,099	-	69,099	6,783	-	6,783
Kentucky	89,307	-	19,284	-	108,591	27,387	-	1,846	-	28,933	8,158	5,149	3,091	153,922	2,000	155,922	50,631	77	50,708
Louisiana	39,504	21,140	40,401	6	101,051	9,214	8,244	1,623	-	19,081	12,624	5,012	3,963	141,731	9,693	151,424	45,451	-	58,707
Maine	20,930	3,734	3,734	-	24,664	8,322	5,142	832	18	14,314	2,042	1,414	749	49,645	3,157	52,802	14,176	935	15,111
Maryland	31,611	-	25,575	-	57,186	10,477	-	-	-	10,477	4,408	6,014	6,654	93,233	10,401	103,634	12,395	19,441	31,836
Massachusetts	40,218	-	43,708	2,769	86,695	20,792	-	-	2,907	23,699	9,035	7,585	10,925	137,939	28,672	166,611	61,824	-	61,824
Michigan	201,675	-	76,530	187	278,392	20,211	-	4,956	-	25,167	12,967	12,494	14,952	347,941	17,830	365,771	113,512	24,445	135,977
Minnesota	49,668	-	100,667	-	150,335	14,768	-	4,016	-	18,784	4,281	4,364	1,171	129,036	2,400	131,436	38,812	3,804	41,686
Mississippi	49,668	-	3,117	-	53,039	9,041	-	744	-	9,807	3,282	2,743	2,342	71,218	3,747	74,965	9,789	2,332	12,121
Missouri	66,177	19,502	43,749	-	129,428	10,458	17,361	1,283	-	29,102	6,625	5,480	-	170,635	-	170,635	24,497	7	24,504
Montana	34,553	10,011	6,620	79	51,243	6,274	28	49	-	6,351	1,737	1,437	-	52,788	-	52,788	7,701	-	7,701
Nebraska	38,824	-	8,341	-	47,165	8,975	-	-	-	8,975	1,908	2,149	-	60,197	-	60,197	408	-	408
Nevada	15,915	1,519	2,345	-	19,775	17,735	-	139	-	4,329	1,346	636	-	24,046	-	24,046	6,393	-	6,393
New Hampshire	22,449	3,730	36	-	26,215	4,697	4,721	-	-	9,418	2,534	1,183	562	39,912	1,650	41,562	2,474	-	2,474
New Jersey	171,230	-	71,230	360	242,820	13,033	-	6,097	788	19,918	3,617	5,832	590	120,812	1,725	122,537	264,812	288	265,100
New Mexico	22,848	-	13,657	-	36,505	11,285	-	2,232	-	11,285	2,232	1,811	217	52,050	2,475	54,525	2,556	1,385	3,901
New York	152,261	-	178,350	14,149	344,760	33,710	-	3,354	392	37,456	12,750	7,648	8,174	410,794	28,191	438,985	526,899	521,380	579,279
North Carolina	62,111	2,679	2,679	1,740	69,209	15,442	3/ 36,804	3,267	-	55,593	10,992	6,413	1,962	167,968	15,700	183,668	43,648	19,538	63,186
North Dakota	23,293	833	24,126	-	28,156	4,782	-	4,782	-	4,782	1,062	1,062	-	34,526	-	34,526	3,840	-	3,840
Ohio	157,878	190	126,039	22	284,107	33,543	-	-	84	33,727	12,171	10,009	9,789	349,683	30,330	380,013	77,418	49,241	126,659
Oklahoma	51,754	-	8,605	-	60,359	12,891	-	-	-	12,891	3,947	2,551	-	79,770	-	79,770	20,706	-	20,706
Oregon	37,038	14,395	14,395	196	52,906	9,072	3,480	694	49	13,315	6,339	3,992	1,354	83,906	6,000	89,906	2,928	-	10,159
Pennsylvania	69,332	68,381	798	-	138,511	14,236	47,189	6,903	-	68,328	22,836	15,816	1,944	332,075	7,968	340,043	17,449	7,231	24,680
Rhode Island	5,115	-	16,007	-	21,122	3,402	-	1,611	-	5,013	2,175	1,374	1,031	30,715	1,300	32,015	5,960	2,502	7,882
South Carolina	39,052	9,954	63,517	103	112,526	10,317	5,994	1,091	-	17,409	3,478	2,978	636	88,018	4,111	92,129	19,690	11,736	31,686
South Dakota	44,621	-	3,012	-	47,633	5,792	-	-	-	5,792	3,169	802	-	57,396	-	57,396	12,178	-	12,178
Tennessee	64,595	-	38,349	220	103,164	10,613	-	385	-	10,998	5,576	3,606	1,492	125,336	500	125,836	9,630	431	10,061
Texas	183,357	-	113,149	982	296,506	51,367	-	7,900	-	59,267	15,236	6,136	218	377,698	475	378,173	49,889	3,033	52,922
Utah	37,437	-	113,483	-	38,902	6,342	-	-	-	6,342	3,595	2,292	-	51,041	-	51,041	6,830	-	6,830
Vermont	30,353	-	283	101	30,737	5,688	3/ 26,901	-	-	5,688	1,495	562	894	39,236	2,500	41,736	4,298	424	4,722
Virginia	85,207	17,957	10,764	-	113,928	14,723	-	212	-	41,636	7,939	8,816	-	172,643	-	172,643	30,860	-	30,860
Washington	31,288	8,120	31,939	290	41,627	8,374	3,094	1,041	18	12,527	4,805	5,908	3,035	103,912	3,694	107,606	9,991	9,000	18,991
West Virginia	45,262	3/ 13,161	41,151	-	62,574	17,637	10,491	1,228	-	23,367	1,912	1,206	1,398	90,457	7,022	97,479	2,140	2,023	4,163
Wisconsin	63,533	-	29,603	842	93,978	16,061	-	366	120	16,547	5,264	1,623	-	117,412	399	117,811	23,472	-	23,472
Wyoming	35,705	-	575	-	36,280	4,411	-	113	-	4,524	2,320	844	-	43,968	-	43,968	11,336	-	11,336
Total	3,041,530	286,370	1,530,387	26,510	4,804,797	638,673	178,408	78,313	4,700	900,094	294,897	243,369	95,195	6,418,352	223,424	6,641,776	1,891,875	267,241	2,159,116

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3A and 4A supplement tables SF-3 and 4, and are concerned solely with receipts and disbursements for State-administered roads and bridges exclusive of toll facilities. In addition to the receipts and disbursements of the State highway departments for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and the receipts and disbursements for roads and bridges of other State agencies, such as State park boards. Transactions of State and quasi-State toll authorities are given in tables SF-3B and 4B.

2/ Segregation of expenditures by system on which expended is incomplete in a few States. Where expenditures are not segregated, the total is given under the heading "primary State highways (rural)".

3/ County roads are under State control in Ala. (eight counties), Del., N. C., Va. (all but two counties), and W. Va. Maintenance expenditures by Del. are not segregated from primary State highway expenditures.

4/ Includes park, forest, institutional, and reservation roads. Expenditures in Mass. were for Metropolitan District Commission parkways and boulevards; in New York, for State parkways.

5/ The classification of administration and miscellaneous expenditures is not uniform for all States because of indeterminate amounts charged to construction and maintenance. For this analysis, undistributed equipment expenditures are included with construction and maintenance expenditures on a pro rata basis. Preliminary and construction engineering expenditures are included with capital outlay.

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TABLE SF-5, 1961
ISSUED OCTOBER 1962STATE RECEIPTS APPLICABLE TO LOCAL ROADS AND STREETS-1961¹Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

BALANCES ON JANUARY 1, 1961 2/				RECEIPTS FROM CURRENT STATE IMPOSTS 3/				OTHER RECEIPTS						TOTAL RECEIPTS		
STATE	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEPT. SERVICE	TOTAL	HIGHWAY-USER REVENUES 4/		APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 5/	TOTAL	FEDERAL FUNDS		TRANSFERS FROM LOCAL GOVERNMENTS		MISCELLANEOUS RECEIPTS		TOTAL	
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES				BUREAU OF PUBLIC ROADS	OTHER AGENCIES	FROM COUNTIES AND TOWNSHIPS	FROM MUNICIPALITIES				ISSUE OF BONDS, NOTES, ETC.
Alabama 6/	11,765	-	11,765	44,533	5,787	50,320	-	-	50,320	7,740	56	-	-	-	7,796	58,116
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	1,251	-	1,251	8,172	4	8,176	-	-	8,176	3,173	-	854	777	-	4,804	12,980
Arkansas	1,733	-	1,733	9,904	2,126	12,030	-	523	12,553	793	654	604	-	-	2,051	14,604
California	16,790	-	16,790	118,654	31,892	150,546	-	-	150,546	10,267	2,900	2,392	173	-	15,735	166,281
Colorado	1,084	-	1,084	12,018	6,262	18,280	-	605	18,885	-	965	-	-	-	965	19,850
Connecticut	7,500	-	7,500	9,441	379	9,820	-	-	9,820	-	-	-	-	-	-	9,820
Delaware 6/	-	-	-	713	330	1,043	-	-	1,043	-	-	-	-	-	-	1,043
Florida	19,025	8,996	28,021	13,767	362	14,129	-	-	14,129	-	105	-	-	-	105	14,234
Georgia	-	-	-	24,823	5,025	29,848	-	-	29,848	5,392	82	-	-	-	6,345	36,193
Hawaii	-	-	-	45	-	45	-	-	45	-	-	-	-	-	-	45
Idaho	2,369	-	2,369	4,729	3,022	7,751	-	-	7,751	869	785	1,007	-	-	2,661	10,412
Illinois	85,529	-	85,529	116,766	31,060	147,826	-	-	147,826	10,193	9	2,429	-	-	12,631	160,457
Indiana	11,511	-	11,511	45,747	16,108	61,855	-	-	61,855	2,473	-	1,647	-	-	5,147	67,602
Iowa	4,025	-	4,025	23,175	27,126	50,301	-	6,520	56,821	7,740	-	-	-	-	8,020	64,841
Kansas	-	-	-	10,400	1,954	12,354	-	-	12,354	6,658	109	-	-	-	6,767	19,121
Kentucky	3,367	-	3,367	3,013	2,870	5,883	-	-	5,883	-	38	-	-	-	38	5,921
Louisiana	3,453	-	3,453	14,097	2,066	16,163	1,894	1,783	19,770	-	139	2,773	51	-	2,963	22,733
Maine	276	-	276	2,121	865	2,986	-	-	2,986	-	-	-	-	-	2,986	2,986
Maryland	1,560	1,214	2,774	27,900	5,427	33,327	-	-	33,327	16,348	-	3,949	4,690	-	28,347	61,674
Massachusetts	-	-	-	11,949	3,896	15,845	-	-	15,845	-	-	-	-	563	563	16,408
Michigan	15,681	-	15,681	74,344	33,878	108,222	-	-	108,222	4,763	60	4,328	-	-	9,151	117,373
Minnesota	28,688	-	28,688	22,016	14,818	36,834	-	-	36,834	5,883	150	-	-	737	43,604	43,604
Mississippi	10,038	-	10,038	17,849	9,339	27,188	-	7,687	34,875	1,974	444	67	-	-	2,485	37,360
Missouri	98	-	98	-	44	239	2,207	-	2,446	-	261	-	-	-	261	2,707
Montana	-	-	-	14,987	3,665	18,652	-	-	18,652	-	582	-	-	-	582	4,247
Nebraska	-	-	-	2,216	59	2,275	-	-	2,275	3,341	405	1,955	200	-	5,904	27,709
Nevada	-	-	-	-	-	-	-	-	-	-	60	-	-	-	60	2,335
New Hampshire	14,156	-	14,156	892	516	1,408	-	-	1,408	18	-	529	105	-	652	2,060
New Jersey	-	265	265	10,836	6,459	17,295	-	-	17,295	2,369	-	1,870	-	-	5,758	23,053
New Mexico	-	-	-	4,130	4,130	8,260	-	-	8,260	-	165	-	-	-	165	4,295
New York	1,389	-	1,389	35,977	37,664	73,641	-	-	73,641	1,668	-	-	-	-	1,668	75,309
North Carolina 6/	-	-	-	7,357	7,357	14,714	-	-	14,714	-	-	-	-	-	-	14,714
North Dakota	701	-	701	1,982	3,873	5,855	-	1,192	7,047	2,239	80	2,346	-	-	4,665	11,712
Ohio	3,628	-	3,628	52,119	63,581	115,700	-	-	115,700	2,375	-	1,160	-	-	3,535	119,235
Oklahoma	3,541	-	3,541	25,709	8,276	33,985	-	3,462	37,447	1,783	78	246	-	-	2,107	39,554
Oregon	6,382	-	6,382	11,308	7,708	19,016	-	-	19,016	1,348	7,701	742	5	-	9,796	28,812
Pennsylvania	10,138	-	10,138	46,304	587	46,891	-	-	46,891	-	37	-	-	-	37	47,468
Rhode Island	-	-	-	719	382	1,101	-	-	1,101	-	-	-	71	-	71	1,172
South Carolina	-	-	-	7,103	-	7,103	-	-	7,103	-	41	-	-	-	41	7,144
South Dakota	-	-	-	1,990	5,020	7,010	-	151	7,161	3,712	14	1,853	-	-	5,579	12,740
Tennessee	-	-	-	47,701	7,725	55,426	-	-	55,426	-	7	-	-	-	7	55,433
Texas	-	-	-	7,300	27,654	34,954	-	-	34,954	-	318	-	-	-	318	35,272
Utah	696	-	696	-	3,143	3,143	-	-	3,143	837	217	294	8	-	1,356	4,501
Vermont	-	-	-	4,131	-	4,131	-	-	4,131	526	14	335	-	-	875	5,006
Virginia 6/	176	27	203	8,631	1,663	10,294	-	-	10,294	47	-	93	33	-	173	10,447
Washington	6,199	-	6,199	33,683	-	33,683	-	-	33,683	1,917	2,586	51	232	-	4,786	38,538
West Virginia 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	-	-	31,849	15,642	47,491	-	-	47,491	7,050	-	4,531	1,280	-	12,861	60,352
Wyoming	1,565	-	1,565	3,394	3,394	6,788	-	-	6,788	-	584	-	-	-	4,115	11,155
Dist. of Col.	-	-	-	11,738	5,075	16,813	-	849	17,662	19,497	-	-	-	21,250	41,180	58,842
Total	273,801	10,502	284,303	984,279	419,562	1,403,841	4,031	22,772	1,430,644	132,993	19,646	36,392	9,436	25,112	3,907	1,657,910

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-5 and 6 are concerned solely with State receipts and disbursements applicable to county and other local roads and streets not under State control.

2/ Any difference between January 1 balances and previous year's closing balances are the result of accounting adjustments, inclusion of funds not previously reported, etc.

3/ For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for local roads and streets out of State general funds: Conn. \$14,000, Mo. \$143,000, D.C. \$2,470,000.

4/ The entries in these columns are identical with the totals for local roads and streets on tables G-3, W-3, and DP, respectively.

5/ Art., severance tax; Colo., specific ownership tax on class A and C (for hire) vehicles; Iowa, sales and use tax; La., oil royalties; Miss., sales tax; N. Dak., severance tax on gas and oil; \$953,000, excise tax on special fuels \$639,000; Okla., severance tax; S. Dak., game and fish licenses; D.C., parking meter fees.

6/ County roads are under State control in Ala. (eight counties), Del., N.C., Va. (all but two counties), and W. Va.

^{1/} See tables SF-1 and 2 for general note on SF series. Tables SF-5 and 6 are concerned solely with State receipts and disbursements applicable to county and other local roads and streets not under State control.

^{2/} Any difference between January 1 balances and previous year's closing balances are the result of accounting adjustments, inclusion of funds not previously reported, etc.

^{3/} For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for local roads and streets out of State general funds: Conn. \$14,000, Mo. \$143,000, D.C. \$2,470,000.

^{4/} The entries in these columns are identical with the totals for local roads and streets on tables G-3, M-3, and P-3, respectively.

^{5/} Ark., severance tax; Colo., specific ownership tax on class A and C (for hire) vehicles; Iowa, sales and use tax; La., oil royalties; Miss., sales tax; N. Dak., severance tax on gas and oil; \$553,000, excise tax on special fields \$539,000; Okla., severance tax; S. Dak., game and fish licenses; D.C., parking meter fees.

^{6/} County roads are under State control in Ala. (eight counties), Del., N.C., Va. (all but two counties), and W. Va.

STATE EXPENDITURES AND FUND TRANSFERS FOR LOCAL ROADS AND STREETS-1961¹TABLE SP-6, 1961
ISSUED OCTOBER 1961

(In thousands of dollars)

Compiled for calendar years
from reports of State authorities

STATE	COUNTY AND TOWNSHIP ROADS 2/				MUNICIPAL STREETS 2/				SERVICE OF OBLIGATIONS FOR LOCAL ROADS				SUMMARY OF STATE DISBURSEMENTS FOR LOCAL ROADS AND STREETS				BALANCES ON DECEMBER 31, 1961	
	DIRECT EXPENDITURES BY STATE 3/			TOTAL	DIRECT EXPENDITURES BY STATE			TOTAL	FUND TRANSFERS FOR PAYMENTS ON LOCAL BONDS 5/	STATE ISSUES FOR LOCAL ROADS	FUND TRANSFERS	TOTAL	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL			
	CAPITAL OUTLAY 4/	MAINTENANCE AND OTHER	ADDITIONAL TRAVEL AND OTHER		CAPITAL OUTLAY 4/	MAINTENANCE AND OTHER	ADDITIONAL TRAVEL AND OTHER											
Alabama	21,008	-	-	51,559	3,775	-	-	3,775	2,292	-	-	24,583	33,200	57,643	12,038	-	12,038	
Alaska	-	-	-	8,408	2,233	-	-	2,233	2,722	-	-	5,257	8,100	13,423	808	-	808	
Arizona	1,232	-	-	10,400	-	-	-	-	4,016	-	-	1,232	13,082	14,314	2,023	-	2,023	
Arkansas	15,072	102	-	139,527	1,802	13	-	1,815	44,174	5,129	-	20,776	144,505	165,281	17,750	-	17,750	
California	-	-	-	14,714	-	-	-	-	2,077	5,129	-	-	19,843	19,843	1,591	-	1,591	
Colorado	-	-	-	7,117	-	-	-	-	2,077	2,077	-	-	9,235	9,235	7,166	-	7,166	
Connecticut	-	-	-	-	-	-	-	-	-	-	-	-	1,043	1,043	-	-	-	
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Florida	-	-	-	10,321	2	-	-	10,323	-	-	-	3,897	14,228	14,234	-	-	-	
Georgia	23,553	-	-	32,458	302	-	-	32,760	-	802	-	7,743	41,503	41,503	13,237	9,474	22,711	
Hawaii	-	-	-	5,104	47	-	-	5,151	-	49	-	15	5,154	5,258	5,258	-	-	
Idaho	1,228	-	-	9,331	-	-	-	-	695	-	-	-	8,388	10,010	2,705	-	2,705	
Illinois	18,805	4,553	-	55,617	2,989	1,437	728	5,154	53,290	2,119	-	42,397	127,054	156,418	89,568	-	89,568	
Indiana	2,120	-	-	42,120	3,627	-	-	3,627	19,795	35,341	-	-	5,747	67,602	-	-	-	
Iowa	20,930	-	-	37,611	528	-	-	528	10,375	3,617	-	-	42,113	61,621	14,731	-	14,731	
Kansas	10,132	-	-	13,942	-	-	-	-	3,250	1,405	-	-	6,663	5,934	5,934	-	-	
Kentucky	4,139	320	-	17,648	-	-	-	-	1,439	1,705	-	-	2,112	6,562	2,726	-	2,726	
Louisiana	1,128	-	-	9,705	328	31	-	419	731	2,027	-	-	9,532	22,445	3,741	-	3,741	
Maine	43	-	-	2,086	176	-	-	376	711	4,712	-	-	2,681	2,943	319	-	319	
Maryland	7,072	271	-	21,846	17,154	-	-	17,154	21,227	39,431	-	9-8	34,095	53,204	1,541	-	1,541	
Massachusetts	4,574	398	-	11,214	621	-	18	639	1,500	2,119	-	-	7,342	16,408	-	-	-	
Michigan	8,596	-	-	80,150	-	-	-	-	35,341	35,341	-	-	107,300	115,591	17,303	-	17,303	
Minnesota	11,706	-	-	35,343	-	-	70	70	6,747	6,747	-	-	31,000	44,113	28,153	-	28,153	
Mississippi	8,455	-	-	35,343	-	-	-	-	1,405	1,405	-	-	27,612	3,742	10,580	-	10,580	
Missouri	-	-	-	2,346	-	-	-	-	-	-	-	-	2,346	2,346	3-3	-	3-3	
Montana	-	-	-	4,112	-	-	-	-	85	85	-	-	4,247	4,247	-	-	-	
Nebraska	4,554	-	-	28,908	935	-	-	935	3,742	4,712	-	-	28,211	27,739	-	-	-	
Nevada	-	-	-	1,553	-	-	-	-	-	-	-	-	2,335	2,335	-	-	-	
New Hampshire	1,023	-	-	2,055	512	-	-	512	2,055	2,055	-	-	205	2,055	-	-	-	
New Jersey	3,535	-	-	12,519	2,742	-	-	2,742	4,775	7,477	-	1,103	15,555	21,012	15,257	275	15,532	
New Mexico	-	-	-	3,426	-	-	-	-	859	859	-	-	4,295	4,295	-	-	-	
New York	3,337	-	-	62,891	-	-	-	-	6,133,369	13,329	-	-	72,843	70,220	476	-	476	
North Carolina	-	-	-	11,575	1-4	-	-	1-4	7,201	7,201	-	-	7,201	7,201	-	-	-	
North Dakota	4,000	-	-	82,462	-	-	-	-	40,402	40,402	-	-	6,975	11,584	609	-	609	
Ohio	3,535	-	-	35,343	-	-	-	-	4,253	4,253	-	-	3,535	122,853	-	-	-	
Oklahoma	3,751	-	-	37,274	-	-	-	-	4,253	4,253	-	-	3,779	34,995	3,510	-	3,510	
Oregon	2,827	45	-	22,337	331	214	7	331	1,824	6,302	-	2,955	25,736	28,000	-	-	-	
Pennsylvania	1,317	-	-	27,134	4-4	-	-	-	1,784	1,784	-	1,738	45,323	45,323	11,743	-	11,743	
Rhode Island	411	-	-	13	-	-	-	-	1-5	559	-	-	357	1,172	-	-	-	
South Carolina	-	-	-	7,144	-	-	-	-	-	-	-	-	7,144	7,144	-	-	-	
South Dakota	5,746	-	-	12,299	20	-	-	20	604	624	-	-	7,119	12,023	-	-	-	
Tennessee	21,003	-	-	44,132	-	-	-	-	11,168	11,168	-	1-1	32,458	32,458	-	-	-	
Texas	1,117	-	-	3,297	-	-	-	-	1,270	1,270	-	-	3,297	3,297	-	-	-	
Utah	1,117	-	-	3,297	-	-	-	-	1,270	1,270	-	-	3,297	3,297	-	-	-	
Vermont	1,444	-	-	7,139	-	-	-	-	200	200	-	-	5,746	7,139	27	-	27	
Virginia	94	75	-	1,302	-	-	-	-	9,141	9,141	-	-	1,302	1,302	-	-	-	
Washington	5,872	-	-	27,510	994	11	60	1,065	11,505	11,505	-	-	32,039	32,039	-	-	-	
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wisconsin	9,342	12	-	42,653	3,507	-	-	3,507	14,192	17,699	-	-	47,491	47,491	-	-	-	
Wyoming	1,197	-	-	3,242	43,943	5,390	7/	4,475	516	516	-	-	2,561	3,758	1,922	-	1,922	
Dist. of Col.	-	-	-	-	-	-	-	-	53,808	53,808	-	-	53,808	53,808	4,652	-	4,652	
Total	244,519	12,596	2,933	260,038	869,162	1,122,600	869,162	869,162	363,793	463,817	13,049	51,414	1,277,359	1,650,480	289,416	11,317	291,733	

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-5 and 6 are concerned solely with State receipts and disbursements applicable to county and other local roads and streets not under State control.

2/ In many States, the Federal-aid secondary and urban projects that are located off the State systems, municipal systems, and the Federal-aid primary and urban projects that are located on the State systems, are included under "disbursements for State-administered highways," table SF-4.

3/ Does not include any part of the per capita State aid to cities, towns, and villages, which may be used for highway and other purposes. Amounts cannot be segregated.

4/ Highway department administration, engineering and miscellaneous \$1,527,000, traffic police and safety education \$2,649,000, and Motor Vehicle Parking Agency \$199,000.

1/ See tables SP-1 and 2 for general notes on SP series. Tables SP-5 and 6 are concerned solely with State roads and expenditures applicable to them. Tables SP-3 and SP-4 are concerned with expenditures on State roads for purposes of this table. The following counties are classified as municipalities: Calif., San Francisco; Colo., Denver; Ill., Orleans Parish; N. Y., Bronx, Kings, New York, Queens, and Richmond; Pa., Philadelphia; Va., Arlington. In addition, Cook County, Ill., is treated as approximately 70 percent municipal. Certain towns or townships in the six New England States, N. J., N. Y., and Pa., are classified as municipalities on the basis of population density.

2/ County roads are under State control in Ala. (eight counties), Del., N. C., Va. (all but two counties), and W. Va. For expenditures on roads under State control see table SP-4.

3/ Includes expenditures on Federal-aid secondary and urban projects that are located off the State systems.

4/ In many States the funds transferred to counties and townships may ultimately have been used in part for municipal streets or service of local road bonds. Expenditures on streets forming municipal extensions of the State systems are included under "Disbursements for State-aided highways", table SP-4.

5/ Does not include any part of the per capita State aid to cities, towns, and villages, which may be used for highway and other purposes. Amounts cannot be segregated.

6/ Highway department administration, engineering and miscellaneous \$1,627,000, traffic police and safety education \$2,649,000, and Motor Vehicle Parking Agency \$199,000.

CAPITAL OUTLAY BY STATE HIGHWAY DEPARTMENTS-1961¹

(CLASSIFIED BY FEDERAL-AID SYSTEMS)

TABLE SF-11, 1961
ISSUED OCTOBER 1962

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	INTERSTATE SYSTEM			OTHER FEDERAL-AID PRIMARY SYSTEM			FEDERAL-AID SECONDARY SYSTEM			TOTAL FEDERAL- AID SYSTEMS	ROADS AND STREETS NOT ON FEDERAL-AID SYSTEMS					GRAND TOTAL
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	ON STATE HIGHWAY SYSTEMS	ON LOCAL ROADS AND STREETS	TOTAL		STATE-ADMINISTERED HIGHWAYS			ON LOCAL CITY STREETS	TOTAL	
											ON STATE HIGHWAY SYSTEMS	ON OTHER STATE ROADS	ON LOCAL RURAL ROADS			
Alabama	37,219	8,322	45,541	15,427	13,245	31,672	2,324	16,056	20,390	97,095	3,144	1,365	3,609	1,702	107,734	
Alaska	21,179	6,514	27,693	14,527	2,175	16,702	9,259	5,287	9,259	17,121	-	-	-	-	17,121	
Arizona	11,528	6,483	18,011	13,528	2,175	15,703	10,715	5,287	15,999	33,359	-	-	-	-	60,359	
Arkansas	59,234	20,038	79,272	11,994	117,115	229,109	29,702	2,200	14,555	47,442	28	1	-	-	47,588	
California	10,243	1,357	11,600	14,922	4,387	19,309	11,533	-	50,363	54,734	44,143	-	-	-	54,777	
Colorado	17,415	30,011	47,426	8,894	9,275	18,169	5,079	-	11,593	48,546	413	3	-	-	48,551	
Connecticut	1,811	1,000	2,811	1,782	550	2,332	2,200	-	2,690	7,533	3,915	1	-	-	7,533	
Delaware	23,343	23,613	46,956	24,344	7,071	32,034	20,277	-	29,257	94,047	19,859	1,315	-	-	94,077	
Florida	29,714	17,796	47,510	23,644	6,079	29,723	12,538	10,783	23,319	100,750	7,103	-	-	-	100,753	
Georgia	16,349	493	16,842	5,927	2,206	8,133	2,717	1,059	2,717	11,443	-	-	-	-	11,443	
Hawaii	54,880	41,144	96,024	41,539	27,348	68,887	4,440	-	29,057	94,047	-	-	-	-	94,047	
Idaho	17,908	20,003	37,911	25,955	29,003	54,958	9,148	5,747	23,319	100,750	7,103	-	-	-	100,753	
Illinois	13,008	13,514	26,522	27,344	2,315	29,659	6,023	10,132	16,155	72,336	-	-	-	-	72,336	
Indiana	42,770	14,425	57,195	13,096	12,063	25,159	17,900	-	28,080	107,331	15,255	-	-	-	107,331	
Iowa	28,304	28,476	56,780	17,046	12,063	29,109	16,750	-	14,915	103,699	640	-	-	-	103,699	
Kansas	9,230	1,077	10,307	6,882	2,312	9,194	6,723	-	21,459	92,785	332	-	-	-	92,785	
Kentucky	1,809	31,807	33,616	29,577	10,922	40,499	6,494	7,072	16,155	72,336	-	-	-	-	72,336	
Louisiana	27,108	12,000	39,108	15,694	29,214	44,908	3,506	8,411	17,900	94,333	14,108	-	-	-	94,333	
Maine	107,418	27,158	134,576	84,812	47,140	131,952	14,111	8,500	16,750	91,772	4,701	-	-	-	91,772	
Maryland	23,379	33,034	56,413	25,893	17,833	43,726	4,242	11,798	6,723	26,224	4,902	-	-	-	26,224	
Massachusetts	36,137	33,191	69,328	28,928	9,955	38,883	20,277	-	13,500	87,911	225	-	-	-	87,911	
Michigan	20,009	20,095	40,104	12,472	2,766	15,238	10,046	3,427	17,900	51,317	110	-	-	-	51,317	
Minnesota	14,438	6,337	20,775	14,283	2,766	17,049	1,406	-	13,493	17,223	112	-	-	-	17,223	
Mississippi	9,550	9,568	19,118	6,388	263	6,651	-	-	13,500	17,223	-	-	-	-	17,223	
Missouri	10,848	1,539	12,387	7,785	609	8,394	4,315	4,7	1,429	25,211	1,185	-	-	-	25,211	
Montana	10,114	56,767	66,881	8,439	13,319	21,758	157	4,7	4,923	93,502	1,199	-	-	-	93,502	
Nebraska	9,393	5,999	15,392	8,450	3,293	11,743	7,998	3,337	7,998	35,999	1,406	-	-	-	35,999	
Nevada	32,282	85,595	117,877	103,113	95,286	198,399	8,355	3,337	11,692	333,943	-	-	-	-	333,943	
New Hampshire	23,710	717	24,427	31,102	1,942	33,044	25,489	-	25,489	82,993	8,285	-	-	-	82,993	
New Jersey	9,828	153	10,021	8,475	2,280	10,755	4,950	4,609	9,559	30,339	2,855	-	-	-	30,339	
New Mexico	42,055	54,082	96,137	70,479	6,030	76,509	37,387	3,751	46,922	283,946	3,904	-	-	-	283,946	
New York	20,001	5,398	25,399	12,941	5,174	18,115	5,896	3,751	10,147	64,110	-	-	-	-	64,110	
North Carolina	27,391	1,842	29,233	11,845	1,159	13,004	5,380	4,671	25,489	82,993	6,285	-	-	-	82,993	
North Dakota	48,059	30,754	78,813	21,133	7,590	28,723	66,401	13,423	9,559	116,367	-	-	-	-	116,367	
Ohio	40,059	74,552	114,611	55,507	36,046	91,553	66,401	1,175	46,922	283,946	3,904	-	-	-	283,946	
Oklahoma	21,613	-	21,613	10,590	483	11,073	5,234	1,175	10,147	64,110	-	-	-	-	64,110	
Oregon	22,614	11,304	33,918	16,835	2,734	19,569	5,223	2,077	25,489	60,787	-	-	-	-	60,787	
Pennsylvania	27,761	41,736	69,497	40,007	25,015	65,022	37,379	1,507	38,877	173,817	49,843	-	-	-	173,817	
Rhode Island	8	9,084	9,092	4,169	5,219	9,388	2,517	-	2,517	20,997	131	-	-	-	20,997	
South Carolina	20,001	5,398	25,399	12,941	5,174	18,115	5,896	3,751	10,896	53,682	9,732	-	-	-	53,682	
South Dakota	27,391	1,842	29,233	11,845	1,159	13,004	5,380	4,671	10,051	52,298	6	-	-	-	52,298	
Tennessee	40,059	74,552	114,611	55,507	36,046	91,553	66,401	1,175	16,128	116,367	-	-	-	-	116,367	
Texas	48,059	74,552	122,611	55,507	36,046	91,553	66,401	1,175	66,401	280,575	15,931	-	-	-	280,575	
Utah	21,613	-	21,613	10,590	483	11,073	5,234	1,175	6,409	39,095	-	-	-	-	39,095	
Vermont	20,584	-	20,584	7,355	283	7,638	2,414	1,494	3,908	32,130	-	-	-	-	32,130	
Virginia	59,723	4,552	64,275	28,659	6,175	34,834	13,516	5,945	13,604	100,739	4,383	-	-	-	100,739	
Washington	19,287	24,777	44,064	17,445	6,440	23,885	7,899	-	13,604	81,784	1,508	-	-	-	81,784	
West Virginia	30,803	3,455	34,258	11,555	1,077	12,632	14,321	-	14,321	61,211	1,353	-	-	-	61,211	
Wisconsin	25,424	13,933	39,357	28,705	15,023	43,728	8,600	10,174	18,774	105,929	-	-	-	-	105,929	
Wyoming	21,688	28,340	50,028	7,930	5,558	13,488	6,087	2,255	8,343	36,280	-	-	-	-	36,280	
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	1,233,542	1,035,195	2,268,737	1,205,143	670,230	1,875,373	541,148	217,245	758,393	4,908,504	223,474	26,510	44,770	13,143	5,216,421	

1/ This table combines capital expenditures given in table SF-4A for State-administered highways and in table SF-6 for local roads and streets, and classifies them according to Federal-aid systems. Data for toll facilities are not included.

1/ This table combines capital expenditures given in table SF-1A for State-administered highways and in table SF-6 for local roads and streets, and classifies them according to Federal-aid systems. Data for toll facilities are not included.

STATE OBLIGATIONS FOR HIGHWAYS-1961

OBLIGATIONS ISSUED OR ASSUMED DURING YEAR¹

Compiled for calendar year
from reports of State authorities

TABLE SB-1, 1961
SHEET 1 OF 2
ISSUED OCTOBER 1962

STATE AND OBLIGATIONS	MONTHLY DATE OF ISSUE	GROSS PROCEEDS OF SALES			APPLICATION OF PROCEEDS	INTEREST ^{5/}		SERIAL OR TERM	REDEMPTION PROVISIONS		SOURCE OF FUNDS FOR DEBT SERVICE ^{7/}
		PAR VALUE	PREMIUM OR DISCOUNT	ACCURED INTEREST		POSTED RATE	NET INTEREST COST		MATURITY DATES AND AMOUNTS	CALL FEATURES	
Alabama Highway Authority Bonds, Series H Reimbursement Obligations Assumed Total	1-1-61	15,000 250 15,250	- - -	- - -	15,000 250 15,250	3.2-6.0	3.78	S	1962-1981, \$300,000-\$2,500,000	1966 @ 100	Gasoline Tax
California San Pedro-Terminal Island Toll Bridge Revenue Bonds	4-1-61	5,000	1	17	5,018	4.875	4.87	T	2000	1970 @ 105	Bridge Tolls
Connecticut Highway Improvement Bonds Series A Series B Series CC Total	2-1-61 2-1-61 2-1-61 2-1-61	5,000 10,000 6,895 7,125 28,980	9 18 12 13 52	12 25 17 17 71	5,021 10,043 6,884 7,155 29,103	2.85 2.83 2.83 2.85 2.85	2.83 2.83 2.83 2.85 2.85	S	1964-1980, \$855,000-\$2,325,000	None	Road-user Taxes*
Delaware Highway Improvement Bonds-1961 Series A	7-15-61	5,000	44	2	5,046	3.2	3.12	S	1962-1981, \$250,000	None	General State Revenue *
Florida State Development Commission: 8/ Bradford County Road Revenue Bonds	2-1-60	1,700	1	1	1,702	3.5-4.0	3.78	S	1963-1990, \$25,000-\$110,000	1970 @ 102.5	Gasoline Tax
Hillborough County Road Revenue Bonds	9-1-60	14,500	15	227	14,742	4.0-6.0	4.22	S	1964-1990, \$70,000-\$875,000	1970 @ 104	
Leon County Road Revenue Bonds	4-1-61	2,600	-	10	2,600	3.2	3.2	S	1963-1976, \$130,000-\$275,000	1968 @ 102.5	
Marion County Road Revenue Bonds	7-1-61	20,000	-	28	20,028	2.85	2.85	S	1963-1971, \$175,000-\$265,000	1966 @ 102.5	
Georgia Highway Authority Bonds Series 1961-A Series 1961-B Total	4-1-61 12-1-61	30,000 35,000 65,000	10 26 36	400 245 645	30,410 35,271 65,681	3.6-4.5 3.5-4.5	3.83 3.75	S	1962-1991, \$900,000-\$1,100,000 1962-1990, \$500,000-\$2,200,000	1971 @ 103 1971 @ 103	Highway Rentals
Illinois State Improvement Bonds, Series A	11-15-61	1,298	-	-	1,298	3.0-3.4	3.23	S	1964-1981, \$71,000-\$72,000	None	Motor-Fuel taxes*
Kentucky General Obligation Bonds Eastern Kentucky Toll Road Bonds Western Kentucky Toll Road Bonds Total	7-1-61 7-1-60 7-1-61	15,000 39,000 118,000 172,000	- -1,170 -4,130 -5,300	41 340 283 654	15,041 38,170 114,153 177,314	3.6-3.75 4.25-4.8 4.25-4.85	3.61 4.66 4.93	S S & T S & T	1972-1990, \$300,000-\$1,500,000 1965-1985, \$800,000-\$1,200,000 1967-1985, \$800,000-\$1,200,000 20%, \$60,000,000	1982 @ 102 1971 @ 103 1971 @ 103	Road-user taxes* Highway Rentals
Maine Highway and Bridge Bonds	8-1-61	6,900	1	-	6,901	2.5-3.1	2.83	S	1962-1981, \$150,000-\$550,000	1971 @ 100	Road-user taxes*
Massachusetts State Highway Construction Bonds: Second Issue, Series O Second Issue, Series P Second Issue, Series Q County Highway Construction Bonds, 1961 Series Total	1-1-61 7-1-61 11-1-61 8-1-61	12,500 15,000 12,500 3,222 43,222	- 1 10 1	11 36 32 4	12,511 15,037 12,542 3,229 43,318	2.75-5.0 3.0-5.0 2.7-5.0 2.75-5.0	3.29 3.41 3.32 3.24	S S S S	1962-1976, \$700,000-\$5,000,000 1962-1976, \$300,000-\$10,000,000 1962-1976, \$200,000-\$9,300,000 1962-1976, \$20,000-\$307,000	1969 @ 100.5 1969 @ 100.5 1969 @ 100.5 1969 @ 100.5	Road-user taxes
Massachusetts Highway Improvement Loan Bonds-1955 Highway Improvement Loan Bonds-1956 Total	4-1-61 10-1-61	20,000 25,000 45,000	7 18 25	32 39 71	20,039 25,037 45,096	3.5 3.3	3.49 3.29	S S	1962-1981, \$1,000,000 1962-1981, \$1,250,000	None None	Motor-Fuel taxes*

Footnotes appear on sheet 2

STATE OBLIGATIONS FOR HIGHWAYS-1961

OBLIGATIONS ISSUED OR ASSUMED DURING YEAR¹

TABLE SB-1, 1961
SHEET 2 OF 2
ISSUED OCTOBER 1, 1962

Compiled for calendar year
from reports of State authorities

STATE DEBT OBLIGATIONS	MATURITY DATE OR ISSUE DATE ^{2/}	GROSS PROCEEDS OF SALES			APPLICATION OF PROCEEDS ^{1/}	INTEREST ^{5/}		REDEMPTION PROVISIONS	CALL FEATURES ^{6/}	SOURCE OF FUNDS FOR DEBT SERVICE ^{7/}
		PAR VALUE	PREMIUM OR DISCOUNT	ACQUIRED INTEREST		FOOTED RATE	NET INTEREST COST			
Michigan Trunk Line Highway Bonds Series 5 Series 6 Series 7 Detroit Expressway Bonds, Series II Total	1-1-61 1-1-61 1-1-61 1-1-61 1-1-61	1,000 25,000 35,000 25,000 120,000	1,000 20 4 2 34	1,000 - - - -	Construction of trunkline highways Construction of Detroit Expressway	3.75-5.0 3.25-5.0 3.25-5.0 3.25-5.0 3.25-5.0	1.73 1.68 1.76 1.76 1.79	1961-1966, \$500,000-\$1,940,000 1966-1966, \$400,000-\$2,160,000 1966-1966, \$400,000-\$2,160,000 1966-1966, \$400,000-\$2,160,000 1966-1966, \$400,000-\$2,160,000	1976 @ 103 1976 @ 103 1976 @ 103 1976 @ 103 1976 @ 103	Road-user taxes Road-user taxes Road-user taxes Road-user taxes Road-user taxes
Minnesota Trunk Highway Bonds Total	1-1-61 10-1-61	1,250 3,500 4,750	- - -	- - -	Construction of roads and bridges in the city of St. Paul	3.75 3.75	- -	1961-1961, \$220,000-\$250,000	None	Road-user taxes [*]
New Hampshire Highway Bonds	1-1-61	12,500	41	17	Construction of State highways	-	2.75	1961-1972, \$35,000-\$1,500,000	None	Gasoline tax [*]
New Mexico Highway Debtures	3-1-61	2,000	1	6	Construction of State highways	2.25-2.3	2.25	1965-1966, \$1,000,000	None	Motor-fuel taxes
New York Fort of New York Authority: 10/ Consolidated Bonds, Eighteenth Series East River Park Authority Obligations Assumed Total	1-1-61 1-1-61 1-1-61 1-1-61	1,774 1,774 1,774 6,773	- - - -	- - - -	Toll bridges improvements Obligations assumed for Westchester County Parkways	3.75 3.75 3.75 3.75	1.74 1.74 1.74 6.73	1962-1981, \$51,000-\$103,000 1961-1961, \$51,000-\$103,000	1969 @ 103 None None None	Bridge tolls Road tolls Road tolls Road tolls
Ohio Motor Thoroughfare Construction Bonds Series N Series O Total	6-15-61 12-15-61 12-15-61	35,000 30,000 65,000	4 7 11	44 40 84	Construction of State highways	2.5-5.0 2.5-5.0 2.5-5.0	2.92 2.88 2.90	1962-1972, \$2,900,000-\$4,950,000 1962-1972, \$2,900,000-\$4,950,000 1962-1972, \$2,900,000-\$4,950,000	None None None	Road-user taxes Road-user taxes Road-user taxes
Oklahoma Turnpike Authority Southwestern Turnpike Revenue Bonds Total	7-1-61 7-1-61	50,500 -2,260	1,111	1,111	Construction of Southwestern Turnpike	4.75	4.65	1961-1961, \$50,500	1971 @ 115	Road tolls and Motor-fuel taxes
Rhode Island Highway Improvement Loan-1954 Series C Total	4-1-61 2-1-61	6,000 10,000	13 -	6 93	Construction of State highways Construction of State highways	3.5 3.0-3.2	3.48 3.15	1962-1969, \$280,000-\$50,000 1973-1981, \$1,000,000-\$1,500,000	None None	Road-user taxes [*] Road-user taxes [*]
Vermont Highway Construction Bonds Total	9-15-61 1-1-61	3,000 2,500	16 -11	- 1	Construction of State highways Construction of Chesapeake Bay Bridge and Tunnel	3.0 4.75	2.9 4.89	1962-1981, \$15,000 2000	None 1973 @ 114	Road-user taxes [*] Tolls
Virginia Chesapeake Bay Bridge and Tunnel Revenue Bonds, Series A Total	1-1-61 11-1-61 11-1-61	2,000 2,000 3,000	- 2 2	6 11 17	Construction of State highways	2.25-4.0 2.25-4.0 2.25-4.0	3.31 3.13 3.09	1962-1966, \$400,000-\$800,000	None	Road-user taxes [*]
District of Columbia Highway Construction Obligations Total	7-1-60	21,250 720,773	- -7,250	- 3,141	Construction of highways	3.875-4.0	3.68	1962-1992, \$53,000-\$1,155,000	None	Road-user taxes

^{1/} This table is one of a series giving available information concerning State and quasi-State obligations incurred for highway purposes. The remaining tables in the series are as follows: Table SB-2, change in indebtedness during year; Table SB-2b, obligations outstanding at end of year; Table SB-3, receipts and disbursements for debt service; Table SB-5, future debt service requirements. (Table SB-5 is published for odd-number years only.) When bonds were issued partly for highway and partly for other purposes, such as for the construction of bridges, tunnels, or other local roads and streets, and to nonhighway purposes, respectively, in proportion to the amounts of the original issues used for these purposes, the nonhighway portion of the issue (with interest thereon) is included in the nonhighway table. (For example, if a \$100,000 issue was used for highway and nonhighway purposes, with interest thereon, \$60,000 would be included in the highway table and \$40,000 in the nonhighway table.)

^{2/} Coincides with date bonds began to bear interest, unless noted otherwise.

^{3/} Payment by bond purchaser for interest accrued from date of issue to date of sale.

^{4/} In most cases, premium and accrued interest are used for debt service payments. Interest requirements for toll facility construction bonds are usually paid out of bond proceeds during the period of construction.

^{5/} "Footed Rate" is declared rate printed on bonds; "Net Interest Cost" is bid price to borrower for combined bond issue, and reflects the premium or discount on sale.

^{6/} Entries in this column reflect first date bond issue may be redeemed in its entirety. If called subsequent to the date shown, the call premium will usually be settled downward accordingly; be secured by the full faith and credit of the State, where an asterisk appears in this column, the bonds are secured by the full faith and credit of the State.

^{7/} Bonds are issued by the Florida State Development Commission. The Commission is authorized to acquire or construct bridges connecting State highways within counties, to lease or sell them to the State highway department, and to issue bonds to finance construction secured by a pledge of motor-vehicle tax revenues credited to counties.

^{8/} Non-interest bearing bonds issued to city of St. Paul.

^{9/} Estimated highway share

STATE OBLIGATIONS FOR HIGHWAYS—1961

CHANGE IN INDEBTEDNESS DURING YEAR¹

Highway Statistics, 1961

TABLE SB-2, 1961
SHEET 1 OF 3
ISSUED OCTOBER 1962

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS ISSUE	CLASSIFI- CATION 2/	OBLIGATIONS OUTSTANDING JANUARY 1, 1961			OBLIGATIONS ISSUED 3/			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1961	SINKING FUND AND OTHER RESERVES DECEMBER 31, 1961 4/	NET INDEBTEDNESS DECEMBER 31, 1961
			ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEPT RESERVES	BY REFUNDING	TOTAL			
Alabama	State Highway Bonds	1	-	-	-	22,700	-	22,700	2,300	-	2,300	20,400	-	20,400
	Highway Authority Revenue Bonds	1*	15,000	-	15,000	88,650	-	88,650	4,700	-	4,700	98,950	-	98,950
	Highway Finance Corporation Bonds	1*	-	-	-	2,400	-	2,400	800	-	800	1,600	-	1,600
	Reimbursement Obligations Assumed	6*	250	-	250	1,793	-	1,793	361	-	361	1,682	-	1,682
	Total		15,250	-	15,250	115,543	-	115,543	8,161	-	8,161	122,632	-	122,632
Arkansas	State Highway Refunding Bonds	1	-	-	-	46,564	-	46,564	3,322	-	3,322	43,242	-	43,242
	Refunding Reimbursement Bonds	5	-	-	-	22,966	-	22,966	1,638	-	1,638	21,328	-	21,328
	State Toll Bridge Bonds	4*	-	-	-	7,000	-	7,000	-	-	-	7,000	-	7,000
	Total		-	-	-	76,530	-	76,530	4,960	-	4,960	71,570	-	71,570
California	State Highway Bonds	1	-	-	-	6,150	-	6,150	1,775	-	1,775	4,375	-	4,375
	San Mateo - Alameda Bridge Revenue Bonds	4*	-	-	-	1,050	-	1,050	-	-	-	-	-	-
	Richmond - San Rafael Bridge Revenue Bonds	4*	-	-	-	62,000	-	62,000	-	-	-	62,000	-	62,000
	Carquinez Strait Bridge Revenue Bonds	4*	-	-	-	78,813	-	78,813	1,300	-	1,300	77,513	-	77,513
	San Pedro - Terminal Island Bridge Revenue Bonds	4*	-	-	-	-	-	-	-	-	-	5,000	-	5,000
	Total		-	-	-	148,013	-	148,013	4,125	-	4,125	148,888	-	148,888
Colorado	Revenue Anticipation Warrants	3*	-	-	-	29,258	-	29,258	2,550	-	2,550	26,708	-	26,708
	Highway Office Building Construction Bonds	3*	-	-	-	4,411	-	4,411	154	-	154	4,257	-	4,257
	Turnpike Bonds	4*	-	-	-	3,145	-	3,145	839	-	839	4,305	-	4,305
	Total		-	-	-	35,814	-	35,814	3,543	-	3,543	32,271	-	32,271
Connecticut	State Highway Bonds	1	28,980	-	28,980	35,440	-	35,440	-	-	-	64,420	-	64,420
	Connecticut Turnpike Revenue Bonds	4*	-	-	-	347,500	-	347,500	250	-	250	347,250	-	347,250
	Connecticut Turnpike Guaranteed Bonds	4*	-	-	-	112,000	-	112,000	-	-	-	112,000	-	112,000
	Toll Bridge Bonds	4	-	-	-	46,740	-	46,740	915	-	915	45,825	-	45,825
	Total		28,980	-	28,980	541,680	-	541,680	1,165	-	1,165	569,495	-	569,495
Delaware	State Highway Bonds	1	5,000	-	5,000	80,224	-	80,224	5,042	-	5,042	80,182	-	80,182
	Delaware Memorial Bridge Revenue Bonds	4*	-	-	-	15,120	-	15,120	1,911	-	1,911	13,209	-	13,209
	State Assumed County Bonds	6*	-	-	-	779	-	779	105	-	105	674	-	674
	Total		5,000	-	5,000	96,123	-	96,123	7,058	-	7,058	94,065	-	94,065
Florida	State Development Commission Bonds:													
	County Road Revenue Bonds	1*	18,383	-	18,383	65,537	-	65,537	3,817	-	3,817	82,053	-	82,053
	Toll Road and Bridge Bonds	4*	-	-	-	63,207	-	63,207	1,718	-	1,718	61,489	-	61,489
	State Road Department Lease - Purchase Agreements:													
Georgia	Toll Road and Bridge Bonds Assumed	4*	-	-	-	5,559	-	5,559	162	-	162	5,397	-	5,397
	Special Road and Bridge Obligations Assumed	6*	-	-	-	24,318	-	24,318	506	-	506	23,812	-	23,812
	Turnpike Authority Revenue Bonds	4*	-	-	-	65,265	-	65,265	1,448	-	1,448	63,817	-	63,817
	Jacksonville Expressway Authority Bonds	4*	-	-	-	68,826	-	68,826	671	-	671	68,155	-	68,155
	Total		18,383	-	18,383	299,712	-	299,712	8,322	-	8,322	304,073	-	304,073
Georgia	State Highway Authority Revenue Bonds	2*	65,000	-	65,000	23,347	-	23,347	1,831	-	1,831	86,516	-	86,516
	State Toll Bridge Authority Bonds	4*	-	-	-	4,634	-	4,634	646	-	646	3,988	-	3,988
	Rural Roads Authority Bonds	7*	-	-	-	91,171	-	91,171	4,569	-	4,569	86,602	-	86,602
	Total		65,000	-	65,000	119,152	-	119,152	7,046	-	7,046	177,106	-	177,106
Hawaii	Hawaii Highway Bonds	1	1,298	-	1,298	3,972	-	3,972	514	-	514	4,756	-	4,756
	Hawaii Revenue Bonds	1*	-	-	-	48,430	-	48,430	1,075	-	1,075	47,355	-	47,355
	State Issues for Local Roads	7*	-	-	-	59	-	59	12	-	12	47	-	47
	Total		1,298	-	1,298	52,461	-	52,461	1,601	-	1,601	52,158	-	52,158
Illinois	State Highway Bonds	1	-	-	-	58	-	58	27	-	27	31	-	31
	Turnpike Revenue Bonds	4*	-	-	-	441,279	-	441,279	-	-	-	441,279	-	441,279
	Total		-	-	-	441,337	-	441,337	27	-	27	441,310	-	441,310
Indiana	Turnpike Revenue Bonds	4*	-	-	-	280,000	-	280,000	6,103	-	6,103	273,897	-	273,897
	Turnpike Bonds	4*	-	-	-	175,468	-	175,468	211	-	211	175,257	-	175,257
	Turnpike Bonds	4*	-	-	-	15,000	-	15,000	2,000	-	2,000	109,000	-	109,000
	Total		-	-	-	450,468	-	450,468	8,314	-	8,314	458,784	-	458,784
Kentucky	State Highway Bonds	1	15,000	-	15,000	96,000	-	96,000	2,000	-	2,000	109,000	-	109,000
	State Toll Bridge Revenue Bonds	4*	-	-	-	7,065	-	7,065	189	-	189	6,876	-	6,876
	Turnpike Bonds	4*	157,000	-	157,000	31,671	-	31,671	1,060	-	1,060	193,611	-	193,611
	Total		172,000	-	172,000	140,736	-	140,736	3,249	-	3,249	309,487	-	309,487
Louisiana	State Highway Bonds	1	-	-	-	117,841	-	117,841	8,632	-	8,632	109,209	-	109,209
	State Highway Bonds	1*	-	-	-	8,970	-	8,970	436	-	436	8,534	-	8,534
	Toll Bridge Bonds	4*	-	-	-	57,560	-	57,560	1,960	-	1,960	55,600	-	55,600
	Total		-	-	-	184,371	-	184,371	11,028	-	11,028	173,243	-	173,243

Footnotes appear on sheet 3

CHANGE IN INDEBTEDNESS DURING YEAR¹

Highway Finance

TABLE B-2, 1961
SHEET 2 OF 3
ISSUED OCTOBER 1961Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS ISSUE	CLASSIFI- CATION 2/	OBLIGATIONS OUTSTANDING JANUARY 1, 1961			OBLIGATIONS ISSUED 3/			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1961	SINKING FUND AND OTHER REDEMPTION RESERVE, DECEMBER 31, 1961 4/	NET INDEBTEDNESS DECEMBER 31, 1961
			ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND EFT RESERVES	BY REFUNDING	TOTAL						
Maine	State Highway Bonds	1*	27,215	-	6,900	3,112	-	3,112	31,003	-	3,003	-	-	3,003
	Fore River Bridge Bonds	2	7,000	-	-	-	-	-	7,000	-	7,000	-	-	7,000
	State Toll Bridge Bonds	3	3,920	-	-	175	-	175	3,745	-	3,525	-	-	3,525
	Maine Port Authority Bonds (Island Ferry Service)	4*	2,400	-	-	60	-	60	2,340	-	2,340	-	-	2,340
	Deer Isle - Sedgwick Bonds	4*	177	-	-	23	-	23	154	-	154	-	-	154
Maryland	Maine Turnpike Authority Bonds	4*	78,600	-	-	-	-	-	78,600	-	78,600	-	-	78,600
	Total		117,312	-	6,900	3,370	-	3,370	124,582	-	124,582	-	-	124,582
	State Highway Bonds	1*	207,573	-	40,000	9,701	-	9,701	217,274	-	217,274	-	-	217,274
	Bridge and Tunnel Revenue and Refunding Bonds	4*	140,740	-	-	10,896	-	10,896	151,636	-	151,636	-	-	151,636
	County Construction Bonds	7*	11,663	-	-	3,292	-	3,292	14,955	-	14,955	-	-	14,955
Massachusetts	Total		359,976	-	40,000	43,262	-	43,262	399,238	-	399,238	-	-	399,238
	Highway Improvement Loan - State Share	1	424,054	-	44,345	28,238	-	28,238	496,637	-	496,637	-	-	496,637
	Highway Improvement Loan - Local Share	7	23,134	-	-	1,538	-	1,538	24,672	-	24,672	-	-	24,672
	Highway Flood Bonds - State Share	3	6,715	-	-	434	-	434	7,149	-	7,149	-	-	7,149
	Highway Flood Bonds - Local Share	3	8,320	-	-	566	-	566	8,886	-	8,886	-	-	8,886
Michigan	Turnpike Revenue Bonds	4*	279,000	-	-	-	-	-	279,000	-	279,000	-	-	279,000
	Turnpike (East Boston Tunnel) Revenue Bonds	4*	50,800	-	-	-	-	-	50,800	-	50,800	-	-	50,800
	Port Authority Bonds - Highway Share	4*	22,601	-	-	-	-	-	22,601	-	22,601	-	-	22,601
	Total		352,401	-	-	-	-	-	352,401	-	352,401	-	-	352,401
	Limited Access Highway Revenue Bonds	1*	425,040	-	120,000	17,830	-	17,830	562,870	-	562,870	-	-	562,870
Minnesota	International Bridge Authority Bonds	4*	16,240	-	-	-	-	-	16,240	-	16,240	-	-	16,240
	State Bridge Commission Revenue Refunding Bonds	4*	37	-	-	-	-	-	37	-	37	-	-	37
	MacInnac Bridge Authority Revenue Bonds	4*	2,500	-	-	-	-	-	2,500	-	2,500	-	-	2,500
	Total		18,777	-	-	-	-	-	18,777	-	18,777	-	-	18,777
	State Highway and Central Office Building Bonds	3	4,800	-	-	-	-	-	4,800	-	4,800	-	-	4,800
Mississippi	State Bridge and Right-of-Way Bonds	3	38,440	-	-	-	-	-	38,440	-	38,440	-	-	38,440
	Trunk Highway Bonds (City of St. Paul)	1	4,710	-	-	-	-	-	4,710	-	4,710	-	-	4,710
	Total		43,150	-	-	-	-	-	43,150	-	43,150	-	-	43,150
	State Highway Bonds	1*	71,872	-	-	1,818	-	1,818	73,690	-	73,690	-	-	73,690
	State Highway Refunding Bonds	1*	6,018	-	-	1,812	-	1,812	7,830	-	7,830	-	-	7,830
Missouri	State Toll Bridge Bonds	4*	11,835	-	-	844	-	844	12,679	-	12,679	-	-	12,679
	State Highway Revenue Refunding Bonds	5*	1,276	-	-	114	-	114	1,390	-	1,390	-	-	1,390
	Total		19,926	-	-	1,932	-	1,932	21,069	-	21,069	-	-	21,069
	Bridge Revenue Bonds	4*	13,795	-	-	-	-	-	13,795	-	13,795	-	-	13,795
	Reimbursement Obligations Assumed	6*	77	-	-	-	-	-	77	-	77	-	-	77
New Hampshire	Total		13,872	-	-	-	-	-	13,872	-	13,872	-	-	13,872
	State Highway Bonds	1	16,600	-	12,500	1,650	-	1,650	29,750	-	29,750	-	-	29,750
	New Hampshire Turnpike Bonds	4	13,700	-	-	240	-	240	13,940	-	13,940	-	-	13,940
	Spaulding Turnpike Bonds	4	17,850	-	-	300	-	300	18,150	-	18,150	-	-	18,150
	Central (Everett) Turnpike Bonds	4	17,350	-	-	45	-	45	17,395	-	17,395	-	-	17,395
New Jersey	State Toll Bridge Bonds	4*	720	-	-	495	-	495	1,215	-	1,215	-	-	1,215
	Total		54,930	-	-	1,970	-	1,970	56,900	-	56,900	-	-	56,900
	Highway Improvement Bonds - State Share	1	19,164	-	-	1,725	-	1,725	20,889	-	20,889	-	-	20,889
	Highway Improvement Bonds - Local Share	7	8,396	-	-	360	-	360	8,756	-	8,756	-	-	8,756
	Subtotal		27,560	-	-	2,085	-	2,085	29,645	-	29,645	-	-	29,645
New Mexico	Delaware River Joint Toll Bridge Commission Revenue Bonds	4*	18,145	-	-	2,105	-	2,105	20,250	-	20,250	-	-	20,250
	Garden State Parkway Guaranteed Bonds	4	284,100	-	-	1,400	-	1,400	285,500	-	285,500	-	-	285,500
	Garden State Parkway Revenue Bonds	4	44,815	-	-	225	-	225	45,040	-	45,040	-	-	45,040
	New Jersey Turnpike Authority Revenue Bonds	4*	385,221	-	-	19,565	-	19,565	404,786	-	404,786	-	-	404,786
	Total		773,171	-	-	25,395	-	25,395	800,566	-	800,566	-	-	800,566
New York	State Highway Bonds	1*	8,327	-	2,000	2,475	-	2,475	10,802	-	10,802	-	-	10,802
	State Highway Improvement Bonds - Serial and Term	1	152,100	-	-	14,900	-	14,900	167,000	-	167,000	-	-	167,000
	State Highway Grade Crossing Elimination Bonds	2	133,822	-	-	13,811	-	13,811	147,633	-	147,633	-	-	147,633
	General State Improvement Bonds - Highway Share	4	16,272	-	-	1,287	-	1,287	17,559	-	17,559	-	-	17,559
	New York State Bridge Authority Bonds	4*	20,000	-	-	1,339	-	1,339	21,339	-	21,339	-	-	21,339
Footnotes appear on sheet 3	Niagara Falls Bridge Commission Refunding Bonds	4*	36,287	-	-	76	-	76	36,363	-	36,363	-	-	36,363
	Jones Beach Parkway Authority Revenue and Refunding Bonds	4*	188	-	-	47	-	47	235	-	235	-	-	235
	Adirondack Mountain Authority Refunding Bonds - Highway Share	4*	1,432	-	-	1,714	-	1,714	3,146	-	3,146	-	-	3,146
	Thousand Islands Bridge Authority Refunding Bonds	4*	114,805	-	-	3,000	-	3,000	117,805	-	117,805	-	-	117,805
	Buffalo and Port Erie Bridge Authority Refunding Bonds	4*	405,500	-	-	-	-	-	405,500	-	405,500	-	-	405,500
Footnotes appear on sheet 3	Port of New York Authority Bonds - Highway Share	4*	405,500	-	-	-	-	-	405,500	-	405,500	-	-	405,500
	New York Thruway Authority Bonds	4*	405,500	-	-	-	-	-	405,500	-	405,500	-	-	405,500
	New York Thruway Revenue Bonds	4*	405,500	-	-	-	-	-	405,500	-	405,500	-	-	405,500
	East Hudson Parkway Authority Obligations Assumed	4*	1,372,476	-	-	7,039	-	7,039	1,379,515	-	1,379,515	-	-	1,379,515
	Total		1,372,476	-	-	7,039	-	7,039	1,379,515	-	1,379,515	-	-	1,379,515

STATE OBLIGATIONS FOR HIGHWAYS - 1961

CHANGE IN INDEBTEDNESS DURING YEAR¹TABLE SB-2, 1961
SHEET 3 OF 3
ISSUED OCTOBER 1962Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS ISSUED	CLASSIFI- CATION 2/	OBLIGATIONS OUTSTANDING JANUARY 1, 1961	OBLIGATIONS ISSUED 3/			OBLIGATION REFERRED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1961	CHANGING RATES AND OTHER REMARKS DECEMBER 31, 1961	NET INDEBTEDNESS DECEMBER 31, 1961
				ORIGINAL ISSUE	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL			
North Carolina	State Highway Bonds State Secondary Roads Bonds Total	1	9,234 - 9,234	- - -	- - -	- - -	5,000 5,700 10,700	- - -	5,000 10,700 15,700	3,234 15,204 18,438	- - -	71,465 71,465 71,465
Ohio	State Highway Bonds Turnpike Revenue Bonds Bridge Revenue Bonds Total	1* 4* 4* 4*	337,377 326,000 2,255 665,736	62,000 - - 62,000	- - - -	62,000 - - -	30,330 4,687 89 31,105	- - - -	30,330 4,687 89 35,105	369,045 321,313 3,267 693,625	36,000 185 - -	333,035 321,313 3,082 657,430
Alabama	Turnpike Bonds	4*	38,856	16,400	-	55,256	365	-	365	114,401	-	154,401
Oregon	State Highway Bonds	1	61,310	-	-	-	6,000	-	6,000	55,310	-	55,310
Idaho	State Highway Bonds State Toll Bridge Bonds Delaware River Port Authority Bonds Turnpike Revenue and Refunding Bonds Total	1* 4* 4* 4* 4*	78,777 600 70,284 33,400 102,761	- - - - -	- - - - -	- - - - -	7,998 1,600 15,900 26,178 51,676	- 72 - - -	7,998 1,600 15,900 26,178 51,676	70,863 81,316 282,419 42,435 376,633	- 461 347,577 35,638 70,902	70,902 81,316 347,577 37,437 89,955
Rhode Island	State Highway Bonds Special State Bridge Bonds Jamestown Bridge Commission Bonds Mount Hope Bridge Authority Revenue Bonds Total	1 2 4* 4* 4*	26,155 4,574 4,476 32,726 37,226	- - - - -	- - - - -	- - - - -	1,300 40 1,712 1,712 3,764	- - - - -	1,300 40 1,712 1,712 3,764	30,650 4,574 426 34,606 39,360	- 2,302 426 2,302 2,302	30,350 2,272 426 3,698 34,708
South Carolina	State Highway Bonds Refunding Obligations Assumed Total	1* 1* 1*	30,500 774 31,274	- - -	- - -	- - -	3,000 211 3,211	- - -	3,000 211 3,211	26,600 563 27,163	11,736 563 12,300	14,864 563 15,427
Tennessee	State Highway Bonds State Issues for Local Roads Total	1 7 4*	44,813 7,000 51,813	- - -	- - -	- - -	10,000 10,000 20,000	- - -	10,000 10,000 20,000	54,313 7,000 61,313	13 3 16	44,300 7,000 51,300
Texas	Turnpike Revenue Bonds Refunding Obligations Assumed Total	4* 6* 4*	48,500 3,329 51,829	- - -	- - -	- - -	476 476 952	- - -	476 476 952	59,500 2,824 62,324	- - -	59,500 2,824 62,324
Vermont	State Highway Bonds Flood Bonds of 1927 - Local Roads Total	1 7 4*	32,200 24 32,224	- - -	- - -	- - -	2,500 2,500 5,000	- - -	2,500 2,500 5,000	32,700 24 32,724	424 24 448	32,276 24 32,300
Virginia	State Toll Bridge and Tunnel Revenue and Refunding Bonds Richmond - Petersburg Turnpike Revenue Bonds Elizabeth River Tunnel District Revenue Bonds Total	4* 4* 4* 4*	273,077 75,150 4,700 352,927	2,500 - - 2,500	- - - -	2,500 - - -	3,000 - - -	- - - -	3,000 - - -	242,464 7,150 41,700 251,314	518 - - -	251,146 7,150 41,700 259,996
Washington	Highway Construction Revenue Bonds - State Share Subtotal Washington Toll Bridge Authority Bonds Total	* 7* 4* 4*	90,448 97,155 105,144 292,747	- - - -	- - - -	- - - -	3,644 1,866 4,020 8,530	- - - -	3,644 1,866 4,020 8,530	87,294 3,581 31,135 121,010	- - - -	87,294 3,581 31,135 121,010
West Virginia	State Highway Bonds State Secondary Road Bonds Toll Bridge Revenue Bonds Turnpike Revenue Bonds Total	1 1 4* 4* 4*	49,604 12,897 4,244 133,000 207,745	3,000 - - - -	- - - -	3,000 - - -	3,712 3,333 15 7,060	- - - -	3,712 3,333 15 7,060	43,892 16,534 4,430 133,000 208,856	1,952 - - - -	45,844 16,534 4,430 133,000 208,856
Wisconsin	Refunding Obligations Assumed	6*	2,822	-	-	-	399	-	399	2,423	-	2,423
Dist. of Col.	Highway Construction Bonds	1*	2,600	21,250	-	23,850	-	-	-	23,850	-	23,850
Summary	General Highway Bond Issue Special State Issues for Bridges and Grade Crossings Special Construction Issues - State Highway Share Issues for Toll Roads, Bridges, and Ferries State Issues for Refunding Subtotal Total Obligations for State-Administered Highways Refunding Obligations Assumed Total Obligations for State-Administered Highways State Issues for Local Roads and Bridges Total Highway Obligations of State	1 2 3 4 5 6 7	2,890,955 207,743 13,525 6,064,734 24,242 9,091,259 9,225,124 156,764 9,381,888	419,406 95,000 229,753 714,159 2,048 715,207 3,947 719,155	2,417 - - 2,417 - 2,417 - 2,417	421,823 65,000 229,753 716,576 2,048 718,624 3,947 720,571	199,169 16,442 101,381 320,211 322,259 8,111 330,370	467 1,468 72 1,752 539 1,189 1,189	199,635 16,442 101,453 321,962 323,448 8,111 331,559	152,332 4,402 85,813 22,430 9,587,085 31,407 9,618,492 152,600 9,771,092	2,950,911 4,402 6,107,281 20,508 9,341,952 31,407 9,373,359 151,841 9,525,197	

1/ See table SB-1 for general note on SB series. The following States reported no indebtedness during 1961: Alaska, Arizona, Idaho, Iowa, Montana, Nebraska, Nevada, North Dakota, South Dakota, Utah, and Wyoming.

2/ For purposes of this analysis, bond issues have been classified in accordance with the types of issue summarized on sheet 3. See table SB-2B for additional details. Issues marked with an asterisk are understood to be limited State obligations or quasi-State obligations supported by specific revenues only. All other issues are

understood to be supported by the full faith and credit of the State as well as by specific revenues.

3/ See table SB-1 for additional information.

4/ Balances in this column exclude amounts known to be reserved solely for interest payments, and differ in some instances from balances shown in table SB-3.

STATE OBLIGATIONS FOR HIGHWAYS—1961
OBLIGATIONS OUTSTANDING AT END OF YEAR
BY TYPE OF SECURITY

(In thousands of dollars)

TABLE SB-2B, 1961
ISSUED OCTOBER 1962

STATE	FULL-FAITH OBLIGATION BONDS 1/	LIMITED OBLIGATION BONDS 2/	TOLL REVENUE BONDS 3/		REIMBURSE- MENT OBLIGATIONS ASSUMED 4/	TOTAL	STATE
			CROSSING BONDS	ROAD BONDS			
Alabama	20,400	100,550	-	-	1,682	122,632	Alabama
Alaska	-	-	-	-	-	-	Alaska
Arizona	-	-	-	-	-	-	Arizona
Arkansas	64,570	-	7,000	-	-	71,570	Arkansas
California	4,375	-	144,513	-	-	148,888	California
Colorado	-	32,271	-	(3/)	-	32,271	Colorado
Connecticut	222,245	347,250	(3/)	(3/)	-	569,495	Connecticut
Delaware	80,182	-	13,209	-	674	94,065	Delaware
Florida	-	200,616	2/ 11,081	3/ 63,817	24,559	304,073	Florida
Georgia	-	173,118	3,988	-	-	177,106	Georgia
Hawaii	4,756	47,402	-	-	-	52,158	Hawaii
Idaho	-	-	-	-	-	-	Idaho
Illinois	31	-	-	441,279	-	441,310	Illinois
Indiana	-	-	-	273,897	-	273,897	Indiana
Iowa	-	-	-	-	-	-	Iowa
Kansas	-	19,289	-	3/ 155,968	-	175,257	Kansas
Kentucky	109,000	157,000	6,276	3/ 36,611	-	309,487	Kentucky
Louisiana	109,209	64,034	(3/)	-	-	173,243	Louisiana
Maine	44,088	-	3/ 154	78,600	-	122,682	Maine
Maryland	-	252,227	129,844	-	-	382,071	Maryland
Massachusetts	457,197	-	75,401	237,000	-	771,598	Massachusetts
Michigan	-	523,110	116,050	-	-	644,160	Michigan
Minnesota	46,250	-	-	-	-	46,250	Minnesota
Mississippi	-	76,322	10,791	-	-	87,113	Mississippi
Missouri	-	12,743	(3/)	-	-	12,722	Missouri
Montana	-	-	-	-	-	-	Montana
Nebraska	-	-	-	-	-	-	Nebraska
Nevada	-	-	-	-	-	-	Nevada
New Hampshire	63,235	-	3/ 225	(3/)	-	63,460	New Hampshire
New Jersey	303,165	-	15,340	3/ 423,224	-	747,711	New Jersey
New Mexico	-	8,052	-	-	-	8,052	New Mexico
New York	750,890	-	143,174	3/ 435,436	6,446	1,341,948	New York
North Carolina	77,484	-	-	-	-	77,484	North Carolina
North Dakota	-	-	-	-	-	-	North Dakota
Ohio	-	363,045	3,267	321,313	-	687,625	Ohio
Oklahoma	-	56,500	-	3/ 97,901	-	154,401	Oklahoma
Oregon	55,350	-	-	-	-	55,350	Oregon
Pennsylvania	-	70,809	59,316	382,410	-	542,535	Pennsylvania
Rhode Island	35,424	-	1,586	-	-	37,010	Rhode Island
South Carolina	26,600	-	-	-	563	27,163	South Carolina
South Dakota	-	-	-	-	-	-	South Dakota
Tennessee	61,313	-	-	-	-	61,313	Tennessee
Texas	-	-	-	58,500	2,824	61,324	Texas
Utah	-	-	-	-	-	-	Utah
Vermont	32,724	-	-	-	-	32,724	Vermont
Virginia	-	-	334,164	75,150	-	409,314	Virginia
Washington	-	128,400	3/ 65,711	-	-	194,111	Washington
West Virginia	65,426	-	4,980	133,000	-	203,406	West Virginia
Wisconsin	-	-	-	-	2,423	2,423	Wisconsin
Wyoming	-	-	-	-	-	-	Wyoming
Dist. of Col.	-	23,250	-	-	-	23,250	Dist. of Col.
Total	2,660,914	2,660,888	1,183,372	3,216,168	43,250	9,771,092	Total

1/ Full-faith obligations are secured by the general taxing power of the State, in addition to a usual pledge of road-user revenue or tolls for debt service.

2/ Limited obligations are secured only by a pledge of road-user revenues, highway fund rentals or lease payments, or by a combination of tolls and road-user revenues.

3/ Revenue bonds are secured only by earnings from operation of the facility. These columns exclude the following full-faith obligations, limited obligations, or obligations assumed for toll facilities: FULL-FAITH BONDS: Conn., Turnpike Bonds \$112,000,000, Toll Bridge Bonds \$45,825,000; Maine, Toll Crossing Bonds \$6,085,000; N. H., Turnpike System Bonds \$35,470,000, Toll Bridge Bonds \$315,000; N. J., Garden State Parkway Bonds \$282,700,000; N. Y., Thruway Bonds \$492,500,000. LIMITED BONDS: Colo., Turnpike Bonds \$4,306,000; Conn., Turnpike Bonds \$347,250,000; Fla., Dade County (Miami) Expressway Bonds \$25,000,000, Jacksonville Expressway Bonds \$68,155,000, Manatee County Bridge Bonds \$4,784,000, Martin County Bridge Bonds \$1,839,000, Pinellas County Bridge Bonds \$16,800,000, Santa Rosa County Bridge Bonds \$1,985,000; Kans., Turnpike Bonds \$19,289,000; Ky., Turnpike Bonds \$157,000,000; La., Mississippi River Bridge Bonds \$55,500,000; Mo., Toll Bridge Bonds \$12,643,000; Wash., Toll Bridge Bonds \$35,265,000. REIMBURSEMENT OBLIGATIONS: Fla., Escambia Beach Bridge Bonds \$1,045,000, Ocean Highway and Port Authority Bonds \$4,352,000; N. Y., East Hudson Parkway Authority \$6,446,000.

4/ Obligations assumed by the State to reimburse local units for bonds issued, or contributions, for roads now on State systems. By virtue of continued appropriations for debt service, many of these obligations are in effect "full-faith" obligations, but the legal status is not always clear.

STATE OBLIGATIONS FOR HIGHWAYS—1961

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE¹

TABLE SB-1, 1961
SHEET 1 OF 3
ISSUED OCTOBER 31,
1961

Compiled for calendar year
from reports of state authorities

(In thousands of dollars)

STATE	OBLIGATIONS	CLASSIFICATION 2/	RECEIPTS APPLICABLE TO DEBT SERVICE					ADMINIS- TRATION PAYING AGENT FEES, ETC.	TOTAL INTEREST AND ADMINIS- TRATION	DISBURSEMENTS			BALANCE IN SINKING FUND OR DEBT RESERVE DECEMBER 31, 1961
			HIGHWAY- USER REVENUE	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM INVEST- MENTS	MISCEL- LANEOUS INCOME	INTEREST		PAY VALU 3/	PREMIUM OR DISCOUNT	TOTAL DISBURSE- MENTS	
Alabama	State Highway Bonds Reimbursement Obligations Assumed Total	A C	13,741 4,116	-	135 -	18 -	-	4,094 4,52	4,118 4,188	7,800 8,181	-	1,018 2,347	2,469 2,387
Arizona	State Highway Bonds Toll Bridge Bonds Total	A B	11,173 2,125	7,77	-	217 216	-	2,342 2,440	2,142 2,467	4,960 4,960	-	7,102 7,403	1,464 2,245
California	State Highway Bonds Toll Bridge Authority Bonds Total	A B	2,055 3,277	2,055 2,055	-	1,667 1,667	-	2,055 5,158	280 5,854	1,775 4,227	-	2,055 10,383	2,804 2,804
Colorado	Highway and Office Building Bonds Turnpike Bonds Total	A B	3,141 3,141	554 554	-	-	-	3,441 3,441	3,141 3,141	3,141 3,141	-	3,141 3,141	2,377 1,433
Connecticut	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B	2,107 3,172	1,373 1,373	123 123	57 57	-	2,798 2,798	1,441 1,441	1,355 1,355	-	1,441 1,441	32,406 33,483
Delaware	State Highway Bonds Toll Bridge Bonds Reimbursement Obligations Assumed Total	A B C	2,213 2,213	2,741 2,741	46 46	-	-	2,043 2,043	2,213 2,213	2,213 2,213	92 92	2,213 2,213	2,420 2,420
Florida	State Highway Bonds Toll Road and Bridge Bonds Special Road and Bridge Obligations Assumed Total	A B C	10,685 12,107 2,431	5,017 5,017 5,017	1,698 1,698 1,698	516 516 516	-	10,485 13,142 3,822	3,249 7,661 1,156	4,334 3,993 1,156	16 20 36	7,661 11,903 21,604	3,120 20,346 3,142
Georgia	Highway Authority Bonds Toll Bridge Bonds Rural Roads Authority Bonds Total	A B D	1,250 8,246 10,246	791 791	645 645	1,0 1,0	-	4,745 8,246 13,757	739 3,184 4,075	1,831 4,252 7,088	-1 -7 -18	2,659 7,171 1,103	3,426 2,374 2,360
Hawaii	State Highway Bonds State Issues for Local Roads Total	A D	4,262 4,262	3,517 3,517	-	322 322	-	3,839 3,839	2,191 2,191	1,589 1,589	-	3,780 3,780	4,321 4,321
Illinois	State Highway Bonds Turnpike Revenue Bonds Total	A B	67 15,320	7,883 7,883	-	907 907	-	13,326 15,320	2 17,156	27 27	-	17,188 17,217	38 1,021
Indiana	Turnpike Revenue Bonds	B	31,222	9,355	-	442	-	9,777	9,800	6,103	-1,163	14,77	26,342
Kansas	Turnpike Bonds	B	8,843	5,404	-	263	-	5,667	6,122	21	-	6,340	8,170
Kentucky	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B	2,705 2,705	2,592 2,592	41 41	1,672 1,672	-	4,830 35,015	3,031 5,237	2,000 3,630	-	5,031 12,037	77 30,174
Louisiana	State Highway Bonds Toll Bridge Bonds Total	A B	14,183 7,896	2,394 2,394	-	150 150	-	12,727 3,805	3,063 2,047	2,623 1,653	-	13,616 17,654	13,616 21,059

Footnotes appear on sheet 3

STATE OBLIGATIONS FOR HIGHWAYS—1961

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE¹

TABLE 98-3, 1961
SHEET 2 OF 2
ISSUED OCTOBER 1962

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS ISSUE	CLASSIFI- CATION 2/ 3	BALANCE IN FUND OR REVENUE JAN. 1,		RECEIPTS APPLICABLE TO DEBT SERVICE				DISBURSEMENTS				BALANCE IN FUND OR REVENUE DEC. 31,	
			HIGHWAY - FF REVENUE	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNING FROM INVEST- MENTS	MODEL- LANDING INCOME	TOTAL REVENUE	INTEREST ON DEBT OUTSTANDING JAN. 1	TOTAL INTEREST ON DEBT OUTSTANDING DEC. 31	FEDERAL AID FOR HIGHWAYS	TOTAL DISBURSE- MENTS	BALANCE IN FUND OR REVENUE DEC. 31,	
Maine	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B	878	3,881	-	24	42	3,925	-	740	-	3,925	3,925	4,231
			3,925	3,925	-	173	4/24	4,198	-	4,198	-	4,198	4,198	4,198
Maryland	State Toll Bridge Bonds State Issues for Local Roads Total	A B D	16,963	18,218	42	473	-	19,653	-	6,164	-	19,653	19,653	19,653
			19,653	19,653	-	501	-	20,154	-	20,154	-	20,154	20,154	20,154
Massachusetts	State Highway Bonds Turnpike and Toll Bridge Bonds State Issues for Local Roads Total	A B D	18,455	3,455	-	540	-	4,000	-	1,460	-	4,000	4,000	4,000
			19,455	4,000	-	740	-	4,740	-	4,740	-	4,740	4,740	4,740
Michigan	State Highway Bonds Toll Bridge Bonds Total	A B	22,713	33,503	34	946	-	34,693	-	4,922	-	34,693	34,693	34,693
			28,231	33,503	34	1,102	-	34,635	-	4,922	-	34,635	34,635	34,635
Minnesota	Highway and Office Building Bonds State Highway Bonds Toll Bridge Bonds Total	A B	3,367	3,808	-	-	-	3,808	-	1,177	-	3,808	3,808	3,808
			2,334	6,167	-	-	-	6,167	-	2,340	-	6,167	6,167	6,167
Mississippi	State Highway Bonds Toll Bridge Bonds Total	A B	1,378	1,285	-	12	-	1,397	-	420	-	1,397	1,397	1,397
			3,732	6,067	-	10	-	6,077	-	2,777	-	6,077	6,077	6,077
Missouri	Toll Bridge Bonds Reimbursement Obligations Assumed Total	B C	1,926	800	-	20	-	820	-	462	-	820	820	820
			1,933	800	-	20	-	853	-	462	-	853	853	853
New Hampshire	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B	2,154	2,154	-	7	-	2,161	-	420	-	2,161	2,161	2,161
			2,354	2,354	-	7	-	2,361	-	420	-	2,361	2,361	2,361
New Jersey	State Highway Bonds Turnpike and Toll Bridge Bonds State Issues for Local Roads Total	A B D	2,270	44,463	-	600	-	47,333	-	1,960	-	47,333	47,333	47,333
			2,270	44,463	-	600	-	47,333	-	1,960	-	47,333	47,333	47,333
New Mexico	State Highway Bonds State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B	1,570	2,447	-	-	-	2,447	-	200	-	2,447	2,447	2,447
			2,447	2,447	-	-	-	2,447	-	200	-	2,447	2,447	2,447
New York	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B	46,486	42,275	-	147	-	46,633	-	1,460	-	46,633	46,633	46,633
			46,486	42,275	-	147	-	46,633	-	1,460	-	46,633	46,633	46,633
North Carolina	State Highway Bonds State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B	21,430	5,735	-	17	-	5,752	-	1,460	-	5,752	5,752	5,752
			21,430	5,735	-	17	-	5,752	-	1,460	-	5,752	5,752	5,752
Ohio	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B	4,117	46,474	-	174	-	46,648	-	1,460	-	46,648	46,648	46,648
			25,880	46,474	-	174	-	46,648	-	1,460	-	46,648	46,648	46,648
Oklahoma	Turnpike Bonds State Highway Bonds	B A	10,480	23	-	23	-	23	-	2,562	-	2,562	2,562	2,562
			7,340	7,102	-	34	-	7,136	-	1,234	-	7,136	7,136	7,136

Footnotes appear on sheet 3

TABLE SB-3, 1961
SHEET 3 OF 3
ISSUED OCTOBER 1962

STATE		OBLIGATIONS		BALANCE IN		RECEIPTS APPLICABLE TO DEBT SERVICE							DEDUCTIONS				BALANCE IN	
		CLASSIFICATION	ISSUE	IN FUND OR RESERVE	DEBT	HIGHWAY-USER REVENUES	TOLL	PROCEEDS OF SALE OF BONDS	NET PAYMENTS FROM INVESTMENTS	MISC. LANDS INCOME	TOTAL RECEIPTS	INTEREST PAYING AGENT FEES, ETC.	TOTAL ADMINISTRATION	PAR VALUE 3/	PREMIUM OR DISCOUNT	TOTAL DEDUCTIONS	IN FUND OR RESERVE DECEMBER 31.	
Alabama	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Arkansas	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
California	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Colorado	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Connecticut	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Delaware	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Florida	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Georgia	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Idaho	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Illinois	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Indiana	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Iowa	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Kansas	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Kentucky	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Louisiana	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Maine	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Maryland	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Massachusetts	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Michigan	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Minnesota	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Mississippi	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Missouri	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Montana	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Nebraska	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Nevada	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
New Hampshire	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
New Jersey	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
New Mexico	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
New York	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
North Carolina	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
North Dakota	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Ohio	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Oklahoma	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Oregon	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Pennsylvania	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Rhode Island	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
South Carolina	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
South Dakota	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Tennessee	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Texas	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
Utah	State Highway Bonds	A	Turnpike and Toll Bridge Bonds	1,000	5,000	2,700	2,700	-	78	-	10,100	1,344	7,988	7,988	-	7,988	1,000	
		B		1,00														

1/ See table SB-1 for general note on SB series. The following States reported no indebtedness during 1961: Alaska, Arizona, Idaho, Iowa, Kansas, Nevada, New Mexico, North Dakota, South Dakota, Utah, and Wyoming.

2/ For purposes of this analysis, bond issues have been classified in accordance with the types of issues summarized on sheet 3.

3/ Differences between redemptions reported in this column and on table SB-2 are caused by January 1 maturities paid on sheet 3.

STATE OBLIGATIONS FOR HIGHWAYS - 1961 FUTURE DEBT SERVICE REQUIREMENTS¹

TABLE 38-1, 1-61
SHEET 1 OF 3
ISSUED OCTOBER 1962

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE, OBLIGATION AND CLASSIFICATION 2/	OFFICIAL OR TERM 2/	1962			1963			1964			1965		
		PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL
ALABAMA													
State Road and Bridge Bonds	A	2,500	332	2,832	2,000	277	2,277	2,500	298	2,798	2,500	317	2,817
Highway Authority Bonds	B	4,700	2,907	7,607	5,600	3,613	9,213	7,600	4,805	12,405	7,600	5,000	12,600
Reimbursement Obligations Assumed	C	404	63	467	467	72	539	467	72	539	467	72	539
Total		7,604	3,302	10,906	7,067	3,962	11,029	7,567	4,185	11,752	7,567	4,185	11,752
ARKANSAS													
State Highway Bonds	A	5,122	2,073	7,195	5,200	1,837	7,037	5,122	1,726	6,848	5,122	1,634	6,756
State Toll Bridge Bonds	B	5,122	302	5,424	5,200	206	5,406	5,122	174	5,296	5,122	100	5,222
Total		10,244	2,375	12,619	10,400	2,043	12,443	10,244	1,800	12,044	10,244	1,734	11,978
CALIFORNIA													
Regular State Road and Bridge Bonds	A	1,375	191	1,566	1,000	135	1,135	1,000	140	1,140	1,000	146	1,146
Toll Bridge Bonds	B	4,303	4,303	8,606	4,303	4,303	8,606	4,303	4,303	8,606	4,303	4,303	8,606
Total		5,678	4,494	10,172	5,303	5,438	10,741	5,303	5,444	10,747	5,303	5,446	10,749
COLORADO													
Toll Road Bonds	A	145	162	307	155	158	313	145	153	298	145	153	298
State Highway Building Authority Bonds	B	145	29	174	145	29	174	145	29	174	145	29	174
State Road and Bridge Bonds	C	2,375	1,406	3,781	2,375	1,406	3,781	2,375	1,406	3,781	2,375	1,406	3,781
Total		2,665	1,657	4,322	2,675	1,643	4,318	2,675	1,643	4,318	2,675	1,643	4,318
CONNECTICUT													
Toll Bridge Bonds	A	755	1,984	2,739	755	1,984	2,739	755	1,984	2,739	755	1,984	2,739
Expressway Revenue Bonds	B	650	15,474	16,124	650	15,474	16,124	650	15,474	16,124	650	15,474	16,124
Highway System Bonds	C	755	1,984	2,739	755	1,984	2,739	755	1,984	2,739	755	1,984	2,739
Total		2,160	18,442	20,602	2,160	18,442	20,602	2,160	18,442	20,602	2,160	18,442	20,602
DELAWARE													
State Highway Bonds	A	1,345	2,103	3,448	1,345	2,103	3,448	1,345	2,103	3,448	1,345	2,103	3,448
Bridge Bonds	B	777	568	1,345	777	568	1,345	777	568	1,345	777	568	1,345
Reimbursement Obligations Assumed	C	125	15	140	125	15	140	125	15	140	125	15	140
Total		2,247	2,686	4,933	2,247	2,686	4,933	2,247	2,686	4,933	2,247	2,686	4,933
FLORIDA													
Development Commission Revenue Bonds	A	2,810	3,353	6,163	3,011	3,024	6,035	3,011	3,024	6,035	3,011	3,024	6,035
Toll Road and Bridge Bonds	B	886	5,724	6,610	1,311	5,700	7,011	1,311	5,686	6,997	1,311	5,672	6,983
Turkey Revenue Bonds	C	2,665	2,385	5,050	2,665	2,385	5,050	2,665	2,385	5,050	2,665	2,385	5,050
Reimbursement Obligations Assumed	D	2,123	911	3,034	2,123	911	3,034	2,123	911	3,034	2,123	911	3,034
Total		8,484	12,373	20,857	9,110	12,020	21,130	9,110	11,992	21,102	9,110	11,978	21,088
GEORGIA													
Bridge Bonds	A	3,164	3,115	6,279	3,211	3,011	6,222	3,211	3,011	6,222	3,211	3,011	6,222
Toll Bridge Bonds	B	4,402	3,014	7,416	4,472	2,813	7,285	4,472	2,813	7,285	4,472	2,813	7,285
Rural Road Authority Bonds	C	7,610	2,463	10,073	7,849	2,377	10,226	7,849	2,377	10,226	7,849	2,377	10,226
Total		15,176	8,602	23,778	15,532	8,201	23,733	15,532	8,201	23,733	15,532	8,201	23,733
HAWAII													
State Highway Bonds	A	1,643	2,142	3,785	1,687	2,103	3,790	1,687	2,103	3,790	1,687	2,103	3,790
Reimbursement Obligations Assumed	B	12	2	14	12	2	14	12	2	14	12	2	14
Total		1,655	2,144	3,799	1,699	2,105	3,804	1,699	2,105	3,804	1,699	2,105	3,804
ILLINOIS													
State Highway Bonds	A	31	7	38	4,479	17,198	21,677	5,921	17,198	23,119	7,452	17,198	24,671
Turkey Revenue Bonds	B	3,008	17,188	20,196	4,479	17,188	21,667	5,921	17,188	23,109	7,452	17,188	24,671
Total		3,039	17,195	20,234	8,958	17,186	26,144	11,373	17,186	28,565	14,904	17,186	32,157
INDIANA													
Turkey Revenue Bonds	A	16,237	9,048	25,285	11,507	8,656	20,163	13,044	8,233	21,277	14,765	7,721	22,486
KANSAS													
Turkey Revenue Bonds	A	1,920	6,012	7,932	2,181	5,951	8,132	2,851	5,873	8,724	3,143	5,774	8,917
KENTUCKY													
Toll Bridge Bonds	A	161	735	896	201	231	432	211	227	438	221	223	444
Toll Road Revenue Bonds	B	3,111	1,058	4,169	1,000	1,137	2,137	1,000	1,101	2,101	1,000	1,099	2,099
General Obligation Road Bonds	C	7,772	3,261	11,033	6,201	3,276	9,477	5,004	3,076	8,080	4,000	2,976	6,976
Total		11,044	5,054	16,098	8,202	4,434	12,636	6,215	4,404	10,619	6,221	4,400	10,621

Footnotes appear on sheet 3

STATE OBLIGATIONS FOR HIGHWAYS - 1961 FUTURE DEBT SERVICE REQUIREMENTS¹

TABLE SB-5, 1961
SHEET 2 OF 3
ISSUED OCTOBER 1962

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE, OBLIGATION AND CLASSIFICATION 2/	SERIAL OR TERM 3/	1962			1963			1964			1965			1966		
		PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL
LOUISIANA State Highway Bonds Toll Bridge Revenue Bonds Total	A	8,010	3,764	12,674	9,458	3,437	12,955	9,194	3,191	12,385	6,726	2,931	9,657	3,197	2,702	5,899
	B	3,265	2,263	5,528	3,265	1,880	5,145	3,265	1,763	5,028	3,265	1,645	4,910	3,265	1,528	4,793
	T	12,115	5,762	17,957	12,723	5,317	18,100	12,459	4,954	17,413	9,991	4,576	14,567	6,462	4,230	10,699
	Total															
MAINE State Highway and Bridge Bonds Toll Bridge Bonds Turnpike Revenue Bonds Port Authority Bonds Total	A	3,700	860	4,560	3,750	767	4,517	4,400	673	5,073	4,900	582	5,482	6,400	485	6,885
	B	1,114	64	1,178	1,164	62	1,226	1,21	59	1,275	1,21	56	1,271	1,27	54	1,325
	T	2,811	2,969	5,780	3,259	2,897	6,156	3,702	2,727	6,429	4,106	2,579	6,685	4,637	2,412	7,049
	Total	6,625	3,963	10,648	7,283	3,793	11,036	8,333	3,384	11,757	9,262	3,278	12,540	11,274	3,000	14,284
MARYLAND State Highway Bonds Toll Bridge Bonds County Highway Construction Bonds Total	A	10,401	7,107	17,508	10,901	6,829	17,730	10,901	6,538	17,439	11,801	6,244	18,045	13,034	5,224	18,259
	B	10,087	3,713	13,800	10,626	3,674	14,300	10,768	3,620	14,388	11,413	3,567	15,000	11,963	3,537	15,500
	T	715	393	1,108	885	422	1,307	920	394	1,314	1,152	360	1,485	1,150	323	1,473
	Total	21,203	11,213	32,416	22,412	10,925	33,337	22,589	10,554	33,153	24,339	10,191	34,530	26,147	9,754	35,931
MASSACHUSETTS State Highway Bonds Port Authority Bonds-Highway Share 4/ Turnpike Revenue Bonds State Issues for Local Roads Summer Tunnel Revenue Bonds Total	A	26,761	11,233	38,014	26,781	10,544	37,325	26,781	9,841	36,622	26,781	9,138	35,919	26,781	8,434	35,215
	B	579	1,074	1,653	579	1,074	1,653	579	1,074	1,653	579	1,074	1,653	579	1,074	1,653
	T	3,991	7,289	11,280	4,122	7,157	11,279	4,259	7,021	11,280	4,400	6,881	11,281	4,545	6,956	11,491
	Total	33,330	21,059	54,409	33,511	20,862	54,373	34,263	21,205	55,468	34,434	20,278	54,712	34,609	19,344	53,953
MICHIGAN State Highway Bonds Interstate Bridge Authority Bonds Macchine Bridge Authority Bonds Total	A	20,720	17,765	38,485	21,380	16,911	38,291	20,670	16,123	36,793	21,215	15,355	36,570	21,985	14,590	36,575
	B	-	4,282	4,282	-	4,282	4,282	-	4,282	4,282	-	4,282	4,282	-	4,282	4,282
	T	20,720	22,007	42,727	21,380	21,193	42,573	20,670	20,365	41,035	21,475	20,438	41,913	22,315	19,713	42,028
	Total															
MINNESOTA State Highway Bonds Total	A	2,700	1,104	3,804	2,700	1,032	3,732	3,090	961	3,438	3,140	888	4,428	3,240	92	4,520
	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	T	2,700	1,104	3,804	2,700	1,032	3,732	3,090	961	3,438	3,140	888	4,428	3,240	92	4,520
	Total															
MISSISSIPPI State Highway Bonds Bridge Revenue Bonds Total	A	3,474	1,932	5,406	3,896	1,860	5,756	4,112	1,762	5,874	4,220	1,647	5,867	4,336	1,225	5,861
	B	1,445	774	2,219	1,401	755	2,156	1,401	720	2,121	1,401	696	2,097	1,401	671	2,072
	T	3,919	2,706	6,625	4,401	2,615	7,016	4,659	2,482	7,148	5,621	2,343	7,964	5,737	1,896	9,863
	Total															
MISSOURI 5/ Bridge Bonds Total	A	1,147	457	1,604	1,147	439	1,586	533	420	953	533	420	953	533	420	953
	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	T	1,147	457	1,604	1,147	439	1,586	533	420	953	533	420	953	533	420	953
	Total															
NEW HAMPSHIRE State Highway Bonds Toll Bridge Bonds Turnpike Revenue Bonds Interstate Bridge Authority Bonds Total	A	2,650	735	3,385	3,600	667	4,267	2,600	593	3,193	2,600	522	3,122	2,600	451	3,051
	B	45	5	50	45	5	50	45	4	49	45	3	48	45	2	47
	T	2,695	740	3,435	3,645	672	4,317	2,645	597	3,242	2,645	525	3,170	2,645	453	3,098
	Total															
NEW JERSEY State Highway Bonds Special Issue-State Highway Share Joint Toll Bridge Commission Bonds Turnpike Revenue Bonds Highway Authority Bonds (Garden State) State Issues for Local Roads Total	A	1,000	366	1,366	1,030	330	1,360	1,080	292	1,372	1,110	252	1,362	1,160	211	1,371
	B	792	159	951	819	129	948	846	98	946	873	67	940	910	34	944
	T	1,792	525	2,317	1,849	459	2,308	1,926	390	2,316	1,983	319	2,302	2,073	245	2,315
	Total															
NEW MEXICO State Highway Bonds Total	A	2,552	225	2,777	2,500	8	2,508	2,500	58	2,558	2,500	34	2,534	2,500	11	2,511
	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	T	2,552	225	2,777	2,500	8	2,508	2,500	58	2,558	2,500	34	2,534	2,500	11	2,511
	Total															
NEW YORK State Highway Bonds Grade Crossing and Bridge Bonds Special Issue-State Highway Share Toll Authority Bonds Port Authority Bonds-Highway Share 4/ Thruway Bonds Total	A	12,000	4,614	17,514	25,900	4,149	30,049	4,900	3,060	7,960	19,900	2,915	22,815	4,900	2,46	7,046
	B	6,511	2,944	9,455	8,511	2,744	11,255	7,911	2,547	10,458	7,911	2,354	10,265	7,911	2,161	10,072
	T	18,511	7,558	26,072	34,411	6,893	41,304	12,811	5,607	18,418	27,811	5,269	33,080	12,811	4,621	37,693
	Total															
NORTH CAROLINA State Highway Bonds Total	A	5,500	904	6,404	11,860	1,522	13,382	11,874	1,324	13,198	11,250	1,137	12,387	1,400	957	2,357
	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	T	5,500	904	6,404	11,860	1,522	13,382	11,874	1,324	13,198	11,250	1,137	12,387	1,400	957	2,357
	Total															

Footnotes appear on Sheet 3.

STATE OBLIGATIONS FOR HIGHWAYS - 1961
FUTURE DEBT SERVICE REQUIREMENTS¹

TABLE SB-5, 1961
SHEET 3 OF 3
ISSUED OCTOBER 1962

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE, OBLIGATION AND CLASSIFICATION 2/	SERIAL OR TERM 3/	1962			1963			1964			1965			1966		
		PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL
OHIO	A	36,010	10,254	46,264	36,010	9,377	45,387	35,760	8,328	44,088	32,625	7,330	40,015	32,625	6,423	39,108
	S	4,000	10,443	15,043	5,400	10,293	15,693	6,400	10,118	16,518	6,900	9,310	16,810	7,100	9,695	16,795
	T	1,000	151	1,151	110	146	256	120	141	261	130	145	275	130	145	275
	S	40,710	20,848	61,558	41,520	19,816	61,336	42,480	18,587	61,067	39,655	17,436	57,091	39,655	16,258	56,168
Total																
OKLAHOMA	A	540	3,776	4,416	780	3,761	4,541	1,200	3,735	4,655	1,070	6,388	7,458	1,200	6,352	7,552
	S-T															
Total																
OREGON	A	6,000	1,230	7,230	6,000	1,109	7,109	6,000	960	6,960	6,500	852	7,352	6,500	708	7,208
	S															
Total																
PENNSYLVANIA	A	6,424	1,794	8,182	3,575	1,636	5,211	3,630	1,560	5,190	3,695	1,481	5,176	3,774	1,399	5,173
	S	2,020	3,136	5,156	2,295	3,051	5,346	2,580	2,953	5,533	2,872	2,175	5,047	2,175	2,702	4,877
	S-T	14,255	11,775	26,030	14,258	16,221	30,479	14,258	18,834	33,092	14,258	18,834	33,092	14,258	18,834	33,092
	S	22,709	16,669	39,378	25,128	16,021	41,149	20,468	15,407	35,875	20,253	4,777	35,994	21,227	14,116	35,383
Total																
RHODE ISLAND	A	1,500	211	2,411	1,500	870	2,370	1,500	828	2,328	1,500	786	2,286	1,500	744	2,244
	S	254	185	439	254	185	439	254	185	439	254	185	439	254	185	439
	T	53	11	64	53	62	115	53	61	114	53	60	113	53	58	111
	T	145	30	175	145	26	171	145	23	168	145	13	158	145	15	160
Total																
SOUTH CAROLINA	A	3,700	551	4,451	3,700	471	4,171	3,700	390	4,090	3,800	310	4,110	3,800	231	3,931
	S	212	551	763	212	471	683	212	390	602	212	310	522	212	231	443
	S-T	4,912	551	5,463	4,912	471	5,382	4,912	390	5,302	4,012	310	4,322	4,012	231	4,243
	S															
Total																
TENNESSEE	A	513	1,917	2,430	5,700	1,828	7,528	4,300	1,735	6,035	8,400	1,707	10,107	700	1,580	2,280
	S	513	2,077	2,590	5,700	1,600	7,300	4,300	1,110	5,410	8,400	60	3,060	700	1,580	2,280
	T															
	T															
Total																
TEXAS	A	650	1,631	2,281	775	1,613	2,388	425	1,520	2,517	1,050	1,566	2,616	1,125	1,537	2,662
	S	474	1,333	1,807	440	1,110	1,550	402	89	491	395	63	454	300	61	351
	S-T	1,125	1,764	2,889	1,215	1,723	2,938	1,334	1,609	3,015	1,445	1,635	3,065	1,485	1,598	3,013
	S															
Total																
VERMONT	A	2,925	826	3,751	2,424	751	3,175	2,425	675	3,100	2,325	600	3,525	2,325	534	3,444
	S															
	T	2,756	2,771	5,527	3,042	2,638	5,680	3,374	2,546	5,920	3,653	2,495	6,148	3,528	2,386	6,314
	T	269	2,653	2,922	390	2,644	3,034	479	2,631	3,111	625	2,614	3,239	523	2,542	2,835
Total																
WASHINGTON	A	3,774	2,186	5,960	3,893	2,040	5,933	4,093	1,804	5,897	4,137	1,772	5,909	4,068	1,646	5,914
	S	1,774	6,167	7,941	5,843	6,008	11,851	6,156	5,840	12,000	6,338	5,772	12,108	6,146	5,477	12,623
	S-T	212	8,522	8,734	10,235	8,264	18,445	10,596	7,876	18,472	10,883	7,605	18,487	11,231	7,244	18,475
	S															
Total																
WEST VIRGINIA	A	7,126	1,374	8,500	6,933	1,245	8,178	6,753	1,120	7,873	5,934	998	6,932	1,133	894	6,022
	S	15	222	237	44	221	265	50	214	264	55	214	272	75	289	364
	S-T	2,717	4,918	7,635	3,150	4,812	8,002	3,650	4,638	8,288	4,237	4,544	8,781	4,324	4,376	9,000
	T	9,858	6,514	16,372	10,133	6,278	16,411	10,448	6,027	16,525	10,346	5,759	16,105	10,132	5,479	15,611
Total																
WISCONSIN	A	399	-	399	399	-	399	399	-	399	399	-	399	399	-	399
	S															
	T															
	T															
Total																
SUMMARY	A	213,420	131,429	344,849	240,221	105,257	345,478	216,213	81,030	305,323	232,922	85,735	318,657	211,151	73,327	284,478
	S	110,131	181,082	291,213	119,200	178,310	297,410	130,479	176,590	307,069	146,543	179,933	326,476	146,543	184,670	511,146
	T	2,800	1,024	3,824	3,133	1,042	4,175	2,015	1,027	3,202	2,630	932	3,532	2,630	828	4,360
	T	326,351	293,535	619,886	362,554	275,609	642,163	348,747	200,657	549,404	375,105	206,600	745,158	375,105	244,824	1,020,000
Total																
GRAND TOTAL	A	334,455	233,008	567,463	370,552	105,113	475,665	348,265	200,833	549,098	387,374	277,383	666,781	387,374	258,145	924,926
	S															
	T															
	T															

1/ See table SB-1 for general note on SB series. Debt requirements beyond 1966 are omitted.
2/ For purposes of this analysis, bond issues have been classified in accordance with the types of issues summarized on sheet 3.
3/ Serial bonds normally require annual redemption from current revenues. Term bonds normally require annual payments to a sinking fund which, together with sinking fund earnings, will be sufficient to redeem bonds at maturity. The requirements for principal given in this table represent anticipated redemptions for serial bonds and anticipated allocations to sinking funds for term bonds. Capitalized interest is omitted.
4/ Estimated from data contained in published reports.
5/ Relegation schedule was not reported for State-assumed reimbursement obligations.

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1961¹

Compiled for calendar year
from reports of State authorities

TABLE SF-2B, 19-1
SHEET 1 of 3
ISSUED OCTOBER 1962

(In thousands of dollars)

STATE	NAME OF FACILITY	OPERATING AUTHORITY 2/	BALANCES ON JANUARY 1, 1961 3/		HIGHWAY- USER REVENUES	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVEST- MENTS	OTHERS- SIONS AND RENTALS	MISCEL- LANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUC- TION, DEBT OPERATION, ETC.	RESERVES FOR DEPT SERVICE							
Alaska	Chilkat Ferry	Alaska Department of Public Works	-	-	215	5	-	-	-	-	220
Arkansas	Mississippi River Bridge (Helena-Friars Point) 4/	Arkansas State Highway Commission	2,315	950	23	152	-	58	-	5/ 666	899
California	San Francisco-Oakland Bay and San Mateo-Alameda Bridges 5/ Richmond-San Rafael Bridge San Francisco Bay-South Crossing Carquinez Straits Bridges San Pedro-Terminal Island Bridge Martinez-Benicia Ferry Total	California Toll Bridge Authority California Toll Bridge Authority California Toll Bridge Authority California Toll Bridge Authority California Department of Public Works	43,898 -840 139 34,577 12,276 90,050	1,095 923 - 1,259 - 3,277	1,591 511 834 3,145 147 6,266	14,348 3,017 - 4,709 - 89 22,163	- - - 5,018 - 5,018	1,671 158 4 1,653 432 3,936	241 - - 4 - 245	- 1 - - - 1	17,851 3,667 - 7,200 8,635 37,633
Colorado	Denver-Boulder Turnpike	Colorado State Highway Department	-	1,584	-	698	-	38	-	-	736
Connecticut	Charter Oak, Putnam, and Wolcott Bridges Groton-New London Bridge Old Lyme-Old Saybrook Bridge Merritt and Wilbur Cross Parkways Connecticut Turnpike (Greenwich-Killingly) Rocky Hill-Glastonbury, Chester-Radlome Ferries Total	Connecticut State Highway Department Connecticut State Highway Department Connecticut State Highway Department Connecticut State Highway Department Connecticut State Highway Department	1,217 139 71 - 17,122 16,549	2,584 1,927 1,015 - 25,546 31,072	- - - 3,484 58 3,542	2,696 711 603 3,744 14,668 22,462	- - - - - -	84 1,927 47 - 1,501 1,708	- - - 537 1,042 1,579	- 24 - 7/ 133 - 157	2,780 787 674 4,261 20,848 29,448
Delaware	Delaware River Memorial Bridge	Delaware Interstate Highway Division	2,663	2,213	-	4,297	-	80	-	14	4,391
Florida	Sunshine Skyway (Lower Tampa Bay Bridge) Manatee County Bridges Martin County Bridges Santa Rosa (Nawarre) Bridge Miami 36th Street Expressway 6/ Pinellas Bayway Pensacola Beach Bridge Jacksonville Expressway System Buccawar Trail Road Sunshine State Parkway Franklin County Ferries Total	Florida State Road Department Florida State Road Department Florida State Road Department Florida State Road Department Florida State Road Department Santa Rosa Island Authority Jacksonville Expressway Authority Ocean Highway and Port Authority Florida State Turnpike Authority Florida State Road Department	300 36 5 227 12,170 15,392 7 15,372 9 1,768 45,292	1,255 472 191 204 2,413 1,468 135 6,573 62 6,307 19,107	49 409 16 203 132 1,882 898 12 320 321 - 37 4,173	1,943 259 66 17 24 - 171 3754 5,193 5,381 11,843	- - - - - - - - - - -	30 13 4 8 252 471 3 586 2 238 1,607	- - - - - - - - 281 - 480	- - - - - - - - - - -	2,022 681 273 157 2,158 1,279 1,166 5,131 5,116 5,922 18,384
Georgia	Turtle River Bridge	Georgia State Toll Bridge Authority	929	-	-	916	-	29	-	-	945
Illinois	Northern Illinois Toll Highway System	Illinois State Toll Highway Commission	6,295	15,329	-	23,305	-	1,121	709	59	25,194
Indiana	Wabash Memorial Bridge Indiana Turnpike Total	Indiana Toll Bridge Commission Indiana State Toll Road Commission	131 9,762 9,693	- 31,222 31,222	- - -	139 10,887 11,026	- - -	1,472 1,472 -	1,832 1,832 -	138 138 -	139 14,329 14,468
Kansas	Kansas Turnpike	Kansas Turnpike Authority	1,619	8,843	-	6,656	-	279	651	159	7,745
Kentucky	Shavennetown and Suspension Bridges Kentucky Turnpike Eastern and Western Kentucky Toll Roads Total	Kentucky Department of Highways The Turnpike Authority of Kentucky	- 1,611 1,611	1,044 1,661 2,705	112 - 112	658 1,964 2,622	- 152,323 152,323	- 106 2,163 2,269	20 199 - 219	- - - -	790 2,269 154,466 157,545
Louisiana	Mississippi River Bridge (New Orleans); Canal Street Ferry	Mississippi River Bridge Authority	1,054	7,996	1,009	2,910	-	250	96	7	4,272
Maine	Augusta Bridge Carlton Bridge Deer Isle-Sedgwick Bridge Bangor-Brewer Bridge Jonesport Beach Bridge Maine Turnpike Island Ferry Service Total	Maine State Highway Commission Maine State Highway Commission Maine State Highway Commission Maine State Highway Commission Maine Turnpike Authority Maine Port Authority	101 - - - 3,417 196 3,714	- 187 78 164 135 3,122 3,686	- - 37 61 - - 98	140 - 45 130 32 4,973 5,527	- - - - - -	2 2 2 3 137 156	- - - - 266 15 261	- 69 - - 5 10/ 188 262	142 75 47 173 9 5,181 6,386

Footnotes appear on sheet 3.

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1961¹

TABLE SF-3B, 1961
SHEET 2 OF 3
ISSUED OCTOBER 1962

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	OPERATING AUTHORITY 2/	BALANCES ON JANUARY 1, 1961 3/			ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVESTMENTS	CONCRETE STONE AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE	RESERVES FOR OTHER PURPOSES						
Maryland	Susquehanna, Potomac, and Chesapeake Bay Bridges; Patuxent Tunnel	Maryland State Roads Commission	10,513	12,375	-	16,518	-	-	-	-	17,204
Massachusetts	Nyctic River Bridge East Boston Tunnel 11/ Massachusetts Turnpike Total	Massachusetts Port Authority Massachusetts Turnpike Authority Massachusetts Turnpike Authority	16,457 5,176 21,633	1,491 4,462 15,455	-	4,085 2,403 13,019 17,147	- - - -	- 733 1,139 1,146	7 - - -	- - 241 241	1,122 3,157 24,000 22,048
Michigan	Blue Water International Bridge Mackinac Straits Bridge Gault Ste. Marie Bridge Total	Michigan State Bridge Commission* Mackinac Bridge Authority International Bridge Authority of Michigan*	402 550 11,234 12,586	38 4,030 1,472 5,538	-	551 4,858 - 5,403	- - - -	1 140 411 552	4 - - 4	- - - -	559 5,451 411 6,418
Mississippi	Pascagoula Bridge Bay St. Louis Bridge Total	Mississippi State Highway Commission Mississippi State Highway Commission	26 52 78	707 1,711 1,375	-	685 451 1,335	- - -	- 12 12	- - -	- - -	732 735 1,437
Missouri	Paseo Bridge (Kansas City)	Missouri State Highway Commission	203	1,506	-	794	-	39	-	-	1,433
New Hampshire	Hampton Harbor Bridge Maine-New Hampshire Interstate Bridge New Hampshire Turnpike System Total	New Hampshire Department of Public Works and Highways Maine-New Hampshire Interstate Bridge Authority* New Hampshire Department of Public Works and Highways	57 91 865 1,093	125 610 -1,700 -465	-	185 626 2,037 3,369	- - - -	- 7 - 7	- 41 - 41	- - - 10	126 681 2,840 3,647
New Jersey	Various Toll Bridges New Jersey Turnpike System Garden State Parkway Total	Delaware River Joint Toll Bridge Commission* New Jersey Turnpike Authority New Jersey Highway Authority	1,887 23,051 7,573 32,457	1,834 27,737 19,248 49,019	-	3,713 37,201 22,026 62,940	- - - -	91 1,465 701 2,257	- - - -	- - - -	3,804 41,293 23,895 68,992
New York	Kingston, Rip Van Winkle, Mid-Hudson, and Bear Mountain Bridges; Newburgh-Beacon Ferry Rouses Point and Crown Point Bridges Thousand Islands Bridge Pease Bridge Rainbow, Lewiston-Queenston and Watropool Rapids Bridges George Washington and Staten Island Bridges; Holland and Lincoln Tunnels Ogdensburg-Frescott Bridge Cornwall-Massena Bridge Meadowbrook, Loop, Wantagh, and Captree Causeways; Southern State Parkway Mackinac River and Saw Mill River Parkways Veterans Memorial Highway New York Turnway Total	New York State Bridge Authority Lake Champlain Bridge Commission* Thousand Islands Bridge Commission* Buffalo and Ft. Erie Public Bridge Authority* Niagara Falls Bridge Commission* Port of New York Authority* Ogdensburg Bridge and Port Authority* St. Lawrence Seaway Development Corporation* Jones Beach State Parkway Authority East Hudson Parkway Authority Adirondack Mountain Authority New York Turnway Authority	1,583 4,600 152 792 15,700 29,476 -18,471 -8,550 32 -25,043 -4,789	1,443 - 592 102 1,277 14,856 - - - 79 22,631 40,950	-	2,673 184 52 1,639 1,700 49,607 301 349 5,200 4,689 51,267 118,277	- - - - - 1,714 - - - - - - 1,714	221 14 - 16 450 614 - - 47 101 2,635 4,098	- - - - 117 - 52 - 84 478 4,668 5,401	52 - 14 29 2 12,470 7 - 23 13,718 14,180 11,375	2,946 208 566 1,684 2,269 53,665 360 351 5,354 12,966 106 60,370 140,865
Ohio	Portsmouth-Fullerton Bridge Ohio Turnpike Total	State Bridge Commission of Ohio Ohio Turnpike Commission	128 3,894 4,022	275 25,605 25,880	-	425 20,263 20,688	- - -	- 980 990	- 3,338 3,338	9 168 177	434 24,749 25,183
Oklahoma	Oklahoma Turnpike System Southwestern Turnpike Total	Oklahoma Turnpike Authority Oklahoma Turnpike Authority	927 1,204 2,131	10,980 - 10,980	-	6,147 - 6,147	- - -	363 37 400	274 - 274	- - 15	6,799 56,392 63,191
Oregon	Astoria-Wegler Ferry	Oregon State Highway Commission	-	-	170	228	-	-	1	-	399
Pennsylvania	Delaware River Bridges (Camden and Gloucester) Various State Toll Bridges Tarentum Bridge Pennsylvania Turnpike System Total	Delaware River Port Authority* Pennsylvania Department of Highways Pennsylvania Department of Highways Pennsylvania Turnpike Commission	26,745 1,300 32,686 59,731	19,777 753 29,995 50,525	-	12,931 - 114 53,523	- - - -	1,414 13 19 3,658	8 - 1,802 1,713	- - 101 131	14,553 133 44,393 59,052

Footnotes appear on sheet 3.

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1961¹

 TABLE SF-3b, 1961
 SHEET 3 OF 3
 ISSUED OCTOBER 1962

 Compiled for calendar year
 from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	OPERATING AUTHORITY 2/	BALANCES ON JANUARY 1, 1961 3/		HIGHWAY- USER REVENUES	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVEST- MENTS	CONCES- SIONS AND RENTALS	MISCEL- LANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE							
Rhode Island	Jamestown Bridge Mt. Hope Bridge Jamestown Ferry Total	Jamestown Bridge Commission Mt. Hope Bridge Authority Rhode Island Department of Public Works	24 246 - 270	172 379 - 551	- 135 229 364	245 418 407 1,070	- - - -	2 9 - 11	- - - -	- 1 - 1	247 563 636 1,446
Texas	Dallas-Fort Worth Turnpike	Texas Turnpike Authority	1,843	2,781	-	3,126	-	155	109	6	3,396
Virginia	Yorktown, James River and Rappahannock Bridges; Hampton Roads Tunnel Elizabeth River Bridge and Tunnel Chesapeake Bay Bridge and Tunnel System Richmond-Petersburg Turnpike Jamestown and Hopewell Ferries Total	Virginia Department of Highways Elizabeth River Tunnel District Chesapeake Bay Bridge and Tunnel District Richmond-Petersburg Turnpike Authority Virginia Department of Highways	3,031 18,206 122,979 1,020 - 145,236	6,072 2,256 45,772 2,477 - 56,577	- - - - 201 201	8,042 2,844 3,791 4,032 1,622 18,891	- - 2,490 - - 2,490	394 748 3,610 71 - 4,823	1 2 120 - - 123	15/ 305 24 - - 338	8,446 3,899 10,035 4,123 363 26,866
Washington	Fox Island Bridge Tacoma Narrows Bridge Longview Bridge Vancouver-Portland Bridge Spokane River Bridge Port Washington Narrows Bridge Second Lake Washington Bridge Biggs Rapids Bridge Hood Canal Bridge; Puget Sound Ferry System 17/ Proposed Bridge Projects Total	Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority	17 30 2,381 215 209 24,303 2,711 2,278 316 32,549	- 490 55 2,518 69 228 4,296 420 3,240 - 11,316	- 190 - - - - - 6,247 673 7,110	60 1,497 415 2,376 176 501 - - 7,667 12,592	- - - - - - - - - -	- 8 - 135 6 11 971 88 126 5 1,350	- - - - - - - - - -	- - 16/ 75 - - - - 138 - 214	60 1,695 416 2,986 182 512 971 88 14,178 678 21,356
West Virginia	Winfield Bridge New Martinsville Bridge 18/ West Virginia Turnpike Total	West Virginia State Road Commission West Virginia State Road Commission West Virginia Turnpike Commission	-59 517 461 919	54 163 1,793 2,010	- - - -	55 54 3,854 3,963	- - - -	1 2 57 60	- - 195 195	19/ 581 4 855	56 637 4,110 4,803
Summary	Total Bridge and Tunnel Facilities Total Road Facilities Total Ferry Facilities GRAND TOTAL		407,469 104,928 196 512,593	168,873 248,737 196 417,806	17,833 6,891 1,077 25,801	175,293 266,588 1,133 443,014	9,222 207,674 - 216,896	16,953 16,354 2 33,309	715 21,281 16 22,012	4,262 10,703 195 15,160	224,278 549,491 2,423 776,192

Fund under provision of 1961 Highway Code so facilities have been combined on this table.

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3b and 3b are concerned solely with receipts and disbursements for State and quasi-State toll facilities, including (A) those owned or operated by State highway departments, (B) those the title of which will ultimately be vested in the State, and (C) other major facilities that have more than local importance. Former toll facilities, now toll-free, are included where bonded indebtedness is still outstanding. Other facilities for which no tolls are shown were under construction, or preliminary costs had been incurred during the year. Privately-owned toll facilities and quasi-public facilities operated by or for counties, local road and bridge districts, and municipalities have been omitted.

2/ Interstate or international authorities are marked with an asterisk.

3/ Includes funds of special toll authorities as well as State highway department funds dedicated for toll facility construction, maintenance, operation, and debt service.

4/ Opened to traffic July, 1961.

5/ Includes \$661,000 of Federal funds.

6/ Revenues from San Mateo-Alameda Bridges are deposited in the San Francisco-Oakland Bay Bridge Revenue

7/ Includes \$132,000 of Federal funds expended on toll-free sections.

8/ Advance from State general fund.

9/ Includes \$1,475,000 of county transfer funds and \$602,000 from State General Fund.

10/ Includes \$304,000 paid by city of Norfolk.

11/ Federal funds (Corps of Engineers, U.S. Army).

12/ Hood Canal Bridge opened to traffic August, 1961.

13/ Opened to traffic September, 1961.

14/ Federal funds.

15/ Includes \$1,074,000 of Federal funds expended on toll-free sections.

16/ Includes \$1,475,000 of county transfer funds and \$602,000 from State General Fund.

17/ Includes \$304,000 paid by city of Norfolk.

18/ Federal funds (Corps of Engineers, U.S. Army).

19/ Hood Canal Bridge opened to traffic August, 1961.

20/ Opened to traffic September, 1961.

21/ Federal funds.

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1961¹TABLE 2F-18, 1961
SHEET 1 OF 3
ISSUED OCTOBER 1962Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION 2/	ADMINIS- TRATION AND MISCELLANEOUS	HIGHWAY POLICE	INTEREST ON OBLIGA- TIONS	REFURBISH- MENT OF OBLIGA- TIONS	SUBTOTAL, DIRECT EXPEN- DITURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSE- MENTS	BALANCES ON DECEMBER 31, 1961 3/	
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Alaska	Chilkat Ferry	-	220	-	-	-	-	220	-	220	-	-
Arkansas	Mississippi River Bridge (Helena-Friars Point)	1,443	27	50	-	307	-	1,847	-	1,847	1,541	776
California	San Francisco-Oakland Bay and San Mateo-Alameda Bridges	5,895	3,208	44	-	21	1,165	11,303	-	11,303	51,441	10
	Richmond-San Rafael Bridge	-	759	10	-	2,425	-	3,192	-	3,192	3,174	972
	San Francisco Bay-South Crossing	23	-	-	-	-	-	23	-	23	139	-
	Carquinez Straits Bridges	11,173	771	9	-	3,182	1,314	15,845	-	15,845	25,247	1,244
	San Pedro-Terminal Island Bridge	3,621	-	-	-	224	-	3,845	-	3,845	16,463	598
	Martinez-Benicia Ferry	-	29	-	-	-	-	29	-	29	-	-
	Total	21,712	5,059	159	-	5,894	2,479	35,234	-	35,234	92,452	2,544
Colorado	Denver-Boulder Turnpike	-	130	14	-	153	667	1,164	-	1,164	-	1,136
Connecticut	Charter Oak, Putnam, and Wolcott Bridges	-	563	-	-	1,479	360	2,402	-	2,402	2,493	2,421
	Groton-New London Bridge	-	216	2	-	34	474	474	-	474	43	2,336
	Old Lyme-Old Saybrook Bridge	-	178	-	-	54	175	413	-	413	-	1,209
	Merritt and Wilbur Cross Parkways	-	594	7	-	-	-	591	3,790	4,381	-	-
	Connecticut Turnpike (Greenwich-Killingly)	1,900	3,341	17	-	15,559	-	21,448	-	21,448	15,703	27,400
	Rocky Hill-Glastenbury, Chester-Hadlyme Ferries	-	71	-	-	-	-	71	-	71	-	-
	Total	1,900	4,940	42	-	17,117	1,355	25,400	4,171	29,571	17,996	32,436
Delaware	Delaware River Memorial Bridge	1,394	1,001	213	-	579	2,003	5,177	-	5,177	1,441	2,429
Florida	Sunshine Skyway (Lower Tampa Bay Bridge)	-	220	-	-	454	1,292	1,975	-	1,975	1,475	1,435
	Manatee County Bridges	-	130	-	-	187	187	440	-	440	21	566
	Martin County Bridges	-	78	-	-	72	136	298	-	298	-	295
	Santa Rosa (Navarre) Bridge	-	23	-	-	92	15	17	-	17	181	211
	Miami 36th Street Expressway	8,337	-	-	-	1,412	15	9,399	-	9,399	4,447	3,265
	Pinellas Bayway	4,940	-	-	-	-	-	5,798	-	5,798	1,700	1,415
	Pensacola Beach Bridge	-	63	-	-	5	-	11	-	11	100	100
	Jacksonville Expressway System	1,057	440	14	-	3,421	79	5,114	-	5,114	1,144	1,313
	Buckeye Trail Road	-	34	-	-	143	79	514	-	514	1	3
	Sunshine State Parkway	1,973	1,334	348	-	2,112	1,447	7,527	-	7,527	15	1,064
	Franklin County Ferries	-	50	-	-	-	-	50	-	50	-	-
	Total	21,341	2,727	637	34	7,404	4,710	36,534	-	36,534	25,527	20,340
Georgia	Turtle River Bridge	-	21	-	-	152	39	1,297	-	1,297	67	-
Illinois	Northern Illinois Toll Highway System	1,227	3,395	1,344	465	17,165	-	24,493	-	24,493	5,145	17,221
Indiana	Wabash Memorial Bridge	18	6	-	-	3,531	4,040	74	-	74	154	-
	Indiana Turnpike	329	2,422	187	401	9,431	4,963	19,730	-	19,730	12,275	27,245
	Total	347	2,428	287	401	9,431	4,963	19,734	-	19,734	10,471	26,245
Kansas	Kansas Turnpike	277	1,323	338	580	6,129	211	8,593	-	8,593	1,469	9,170
Kentucky	Shawneetown and Suspension Bridges	-	112	-	-	239	508	919	-	919	-	915
	Kentucky Turnpike	122	267	62	-	1,254	1,011	2,606	-	2,606	1,180	1,515
	Eastern and Western Kentucky Toll Roads	15,929	-	41	-	3,470	-	19,754	-	19,754	106,414	26,334
	Total	15,929	399	143	66	5,237	1,579	23,483	-	23,483	107,604	30,774
Louisiana	Mississippi River Bridge (New Orleans) and Ferry	112	361	220	34	2,047	1,951	4,725	-	4,725	744	7,893
Maine	Augusta Bridge	-	64	-	-	-	-	64	69	133	110	-
	Carlton Bridge	-	-	-	-	-	-	52	-	52	-	210
	Deer Isle Geddes Bridge	-	15	-	-	12	23	45	-	45	-	60
	Dauger-Brewer Bridges	-	56	-	-	37	50	143	-	143	-	134
	Jonesport Beach Bridge	-	17	-	-	21	40	78	-	78	-	153
	Maine Turnpike	395	1,064	254	-	3,161	-	4,674	-	4,674	3,167	3,879
	Island Ferry Service	-	41	-	-	73	60	491	-	491	117	-
	Total	420	1,522	295	-	3,311	213	5,747	69	5,816	3,394	4,516

Footnotes appear on sheet 3

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1961¹Compiled for calendar year
from reports of State authoritiesTABLE SF-42, 1961
SHEET 2 OF 3
ISSUED OCTOBER 1962

(In thousands of dollars)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION 2/	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY POLICE	INTEREST ON OBLIGATIONS	RETIREMENT OF OBLIGATIONS	SUPPORTAL, DIRECT EXPENDITURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31, 1961 3/	
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEPT SERVICE
Maryland	Susquehanna, Potomac, and Chesapeake Bay Bridges; Patapsco Tunnel	412	2,126	796	-	3,887	10,831	18,052	-	18,052	9,972	12,068
Massachusetts	Mystic River Bridge	-	537	228	-	1,074	-	1,839	4/ 1,608	3,447	-	2,076
	East Boston Tunnel	13,563	569	155	-	2,908	-	18,815	-	16,417	5,424	13,176
	Massachusetts Turnpike Total	998	2,593	710	430	7,887	-	12,618	-	12,618	4,374	13,506
Michigan	Blue Water International Bridge	5	484	46	-	1	37	573	-	573	423	4,197
	Mackinac Straits Bridge	15	432	269	-	4,246	-	4,962	-	4,962	572	1,050
	Sault Ste. Marie Bridge Total	6,616	-	36	-	420	-	7,072	-	7,072	1,050	19,758
Mississippi	Blue Water International Bridge	6,636	916	351	-	4,667	37	12,607	-	12,607	6,688	5,547
	Pascagoula Bridge	-	47	3	-	210	453	713	-	713	29	723
	Bay St. Louis Bridge Total	-	42	26	-	215	453	691	-	691	71	666
Missouri	Paseo Bridge (Kansas City)	-	100	33	-	466	1,118	1,717	-	1,717	212	1,833
	Hampton Harbor Bridge	-	67	-	-	3	45	115	-	115	57	136
	Maine-New Hampshire Interstate Bridge New Hampshire Turnpike System Total	57	1,347	51	96	406	880	2,786	-	2,786	716	-1,007
New Hampshire	Hampton Harbor Bridge	-	67	-	-	3	45	115	-	115	57	136
	Maine-New Hampshire Interstate Bridge	-	176	51	-	11	501	739	-	739	39	604
	New Hampshire Turnpike System Total	57	1,347	51	96	406	880	2,786	-	2,786	716	-1,007
New Jersey	Various Toll Bridges	-	2,391	214	-	418	2,058	5,081	-	5,081	986	1,398
	New Jersey Turnpike System	7,800	6,941	1,946	1,162	12,678	19,281	49,368	-	49,368	16,323	26,190
	Garden State Parkway Total	3,842	4,095	1,271	827	9,814	2,273	22,122	-	22,122	6,786	19,812
New York	Kingston, Rip Van Winkle, Mid-Hudson and Bear Mountain Bridges; Newburgh-Beacon Ferry	5,255	1,277	136	-	414	1,258	8,340	-	8,340	-3,845	1,477
	Rouses Point and Crown Point Bridges	-	173	12	-	-	-	185	-	185	483	-
	Thousand Islands Bridge	128	219	118	-	15	73	553	-	553	206	551
New York	Peace Bridge	154	783	145	-	39	47	1,168	-	1,168	851	159
	Rainbow, Lewiston-Queenston and Whirlpool Rapids Bridges	3,335	711	88	-	771	-	4,905	-	4,905	12,574	1,767
	George Washington and Staten Island Bridges; Holland and Lincoln Tunnels	32,580	18,973	-	-	3,132	4,748	59,433	4/ 10,291	69,724	13,562	14,711
New York	Ogdensburg-Frescott Bridge	1,385	231	412	-	-	-	1,028	-	1,028	-19,139	-
	Cornwall-Massena Bridge	1,986	116	25	-	-	-	2,127	-	2,127	-1,776	-
	Meadowbrook, Loop, Wawtack, and Captree Causeways; Southern State Parkway	805	2,694	1	-	1,011	1,317	5,828	-	5,828	-9,024	700
New York	Rutenshon River and Saw Mill River Parkways	840	1,950	91	957	321	593	4,752	-	4,752	7,534	62
	Veterans Memorial Highway	12,561	13,647	66	-	17	-	121	-	121	-23,948	22,980
	New York Turnway Total	58,029	40,812	2,449	1,359	26,004	3,000	57,926	10,691	57,926	-23,948	42,407
Ohio	Portsmouth-Fullerton Bridge	-	133	-	-	154	92	379	-	379	84	374
	Ohio Turnpike	294	3,443	982	1,002	10,702	4,414	20,837	-	20,837	4,629	28,782
	Total	294	3,576	982	1,002	10,856	4,506	21,216	-	21,216	4,713	29,156
Oklahoma	Oklahoma Turnpike System	8	1,428	417	181	3,559	996	6,549	-	6,549	995	11,162
	Southwestern Turnpike	290	-	2	-	-	-	292	-	292	46,562	10,735
	Total	298	1,428	419	181	3,559	996	6,841	-	6,841	47,557	21,897
Oregon	Astoria-Megler Ferry	-	347	52	-	-	-	399	-	399	-	-
Pennsylvania	Delaware River Bridges (Garden and Gloucester)	962	2,509	1,098	-	3,067	1,665	9,301	5/ 510	9,811	29,734	21,530
	Various State Toll Bridges	-	-	-	-	8	600	608	-	608	-	158
	Tarentum Bridge	6,146	30	5	-	11,865	16,274	35	1,200	1,235	198	-
Pennsylvania	Pennsylvania Turnpike System	7,108	8,251	2,081	2,032	14,940	18,539	46,649	-	46,649	32,828	34,597
	Total	10,790	3,184	3,184	2,032	14,940	18,539	56,993	1,710	58,303	62,760	56,285

Footnotes appear on sheet 3

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1961¹

TABLE SF-4B, 1961
SHEET 3 OF 3
ISSUED OCTOBER 1962

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION 2/	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY POLICE	INTEREST ON OBLIGATIONS	RETIREMENT OF OBLIGATIONS	SUBTOTAL, DIRECT EXPENDITURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31, 1961 3/	
											RESERVES FOR CONSTRUCTION, OPERATION, DEBT SERVICE, ETC.	RESERVES FOR CONSTRUCTION, OPERATION, DEBT SERVICE, ETC.
Rhode Island	Jamestown Bridge	-	101	52	-	12	50	215	-	215	37	191
	Mt. Hope Bridge	-	90	58	-	37	367	552	-	552	236	400
	Jamestown Ferry	-	635	-	-	-	636	636	-	636	-	400
	Total	-	827	110	-	49	617	1,403	-	1,403	273	591
Texas	Dallas-Fort Worth Turnpike	14	740	139	91	1,656	-	2,640	-	2,640	2,047	3,333
Virginia	Yorktown, James River and Rappahannock Bridges; Hampton Roads Tunnel	91	1,192	396	32	2,842	2,362	6,915	-	6,915	3,279	7,355
	Elizabeth River Bridge and Tunnel	10,096	808	283	-	1,876	-	13,063	-	13,063	8,626	2,672
	Chesapeake Bay Bridge and Tunnel System	28,398	2,418	477	-	5,286	566	37,245	-	37,245	99,774	4,767
	Richmond-Petersburg Turnpike	149	775	184	172	2,657	-	3,937	-	3,937	1,331	2,352
	Jamestown and Hopewell Ferries	-	363	-	-	-	-	363	-	363	-	-
	Total	38,734	5,555	1,380	205	12,761	2,928	61,323	-	61,323	113,705	54,105
Washington	Fox Island Bridge	-	61	-	-	-	1,194	61	-	61	16	-
	Tacoma Narrows Bridge	-	190	-	-	231	1,615	1,615	-	1,615	119	540
	Longview Bridge	-	56	-	-	41	325	422	-	422	33	46
	Vancouver-Portland Bridge	1,868	306	-	-	414	2,626	5,214	-	5,214	282	1,989
	Spokane River Bridge	2	47	-	-	217	-	266	-	266	166	31
	Port Washington Narrows Bridge	2	118	-	-	235	-	375	-	375	69	505
	Second Lake Washington Bridge	6,270	-	-	-	1,470	-	7,740	-	7,740	18,845	2,985
	Biggs Rapids Bridge	1,196	-	-	-	1,389	-	1,389	-	1,389	1,589	281
	Blood Canal Bridge; Puget Sound Ferry System	5,091	7,792	14	-	1,684	446	15,027	-	15,027	560	4,109
	Proposed Bridge Projects	599	2	173	-	-	-	774	-	774	220	-
	Total	15,043	8,572	187	-	4,455	4,551	32,883	-	32,883	21,559	10,449
West Virginia	Winfield Bridge	-	35	4	-	61	15	115	-	115	98	34
	New Martinsville Bridge	-	841	35	-	161	-	1,049	-	1,049	232	36
	West Virginia Turnpike	-	513	169	153	5,415	-	6,295	-	6,295	69	-
	Total	-	500	188	153	5,737	15	7,459	-	7,459	203	70
Summary	Total Bridge and Tunnel Facilities	155,604	54,052	6,224	66	51,299	42,926	310,171	14,559	324,730	310,868	165,022
	Total Road Facilities	64,642	63,428	12,217	9,990	154,458	58,103	362,836	3,690	366,526	241,049	295,579
	Total Ferry Facilities	41	2,265	63	-	73	60	2,502	-	2,502	117	-
	GRAND TOTAL	220,287	119,745	18,504	15,095	205,835	101,089	675,511	18,249	693,760	552,034	460,601

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3B and 4B are concerned with receipts and disbursements for State and quasi-State toll facilities, including (A) those owned or operated by State highway departments, (B) those the title of which will ultimately be vested in the State, and (C) other major facilities that have more than local importance. Former toll facilities, now toll-free, are included where bonded indebtedness is still outstanding. Other facilities for which no tolls are shown were under construction, or preliminary costs had been incurred during the year. Privately-owned toll facilities and quasi-public facilities operated by or for counties, local road and bridge districts, and municipalities have been omitted.

2/ Includes costs of toll collection.

3/ Includes funds of special toll authorities as well as State highway department funds dedicated for toll facility construction, maintenance, operation and debt service.

4/ Toll revenue in excess of estimated expenditures, considered to have been allocated to other than highway facilities of the port authority.

5/ Port development expense.

RECEIPTS OF LOCAL RURAL GOVERNMENTS FOR HIGHWAYS—1960¹

TABLE IP-1, 1960
ISSUED OCTOBER 1962

(In thousands of dollars)

Based upon reports for various fiscal years as
obtained from records of State and local authorities

LOCAL REVENUE													TRANSFERS FROM OTHER GOVERNMENTS					BORROWINGS			TOTAL RECEIPTS	STATE
PROPERTY TAXES AND SPECIAL ASSESSMENTS	APPROPRIATIONS FROM GENERAL FUNDS	LOCAL HIGHWAY USER IMPROVEMENTS ^{2/}	OTHER LOCAL IMPROVEMENTS ^{2/}	ROAD AND CROSSING TOLLS	MISCELLANEOUS ^{4/}	TOTAL	FROM MUNICIPALITIES	FROM STATE GOVERNMENTS			TOTAL	LONG TERM	SHORT TERM	TOTAL								
								HIGHWAY-USER IMPROVEMENTS	OTHER ^{5/}	TOTAL												
Alabama 7/	8,165	-	1,890	-	214	219	10,488	-	30,033	-	30,033	55	3,773	979	4,752	45,328	Alabama 7/					
Alaska 8/	2,991	3,180	-	-	-	2,900	9,071	-	5,161	-	5,161	280	1,192	-	1,192	15,704	Alaska 8/					
Arizona	2,640	1,770	-	-	-	766	5,196	-	7,383	639	8,022	460	43	-	43	13,721	Arizona					
Arkansas	10,531	9/ 8,475	-	60	4,774	16,429	40,269	-	89,346	1,368	90,714	3,239	4,554	-	4,554	138,776	Arkansas					
California	6,462	174	-	-	-	540	7,176	-	13,057	575	13,632	914	886	-	886	21,722	California					
Colorado	7	62	-	-	-	140	6,136	-	6,192	-	6,192	-	110	-	110	13,814	Colorado					
Connecticut	14,896	5,331	-	548	1,271	2,574	24,330	-	14,536	3,183	17,719	90	17,809	-	-	42,339	Connecticut					
Delaware 10/	9	-	-	13	1,219	221	22,566	-	9,317	285	9,602	648	5,179	-	-	33,681	Delaware 10/					
Florida	8,066	11,366	-	823	-	13	5,225	17	6,847	-	6,847	1,272	8,136	-	-	12,840	Florida					
Georgia	1,232	5,095	-	-	-	13	5,225	-	6,847	-	6,847	-	-	-	-	13,376	Georgia					
Hawaii 11/	5,212	-	-	-	-	13	5,225	-	6,847	-	6,847	-	-	-	-	13,376	Hawaii 11/					
Idaho	49,852	5,139	-	80	121	178	55,370	147	29,355	1	29,356	10	7,715	5,095	12,810	97,693	Idaho					
Illinois	5,949	146	-	40	26	305	6,506	-	42,237	-	42,237	-	427	-	427	49,170	Illinois					
Indiana	22,477	789	-	1	-	42	33,309	-	27,052	4,270	31,322	131	117	-	117	64,920	Indiana					
Iowa	34,354	-	-	-	-	392	34,766	-	3,582	1,672	5,254	-	1,147	-	1,147	42,330	Iowa					
Kansas	3,253	3,117	-	-	-	324	6,764	-	2,029	31	2,060	15	653	-	653	9,432	Kansas					
Kentucky	6,955	2,210	-	1,143	1,377	436	12,167	-	8,798	5,563	14,361	114	7,979	874	8,853	23,215	Kentucky					
Louisiana	4,374	9,676	-	217	351	473	15,691	-	2,126	154	2,280	-	18	-	18	17,134	Louisiana					
Maine	6,857	-	-	-	-	11	6,868	-	5,908	100	6,008	-	-	-	-	12,876	Maine					
Maryland 12/	1,876	9,853	-	9	69	303	12,110	22	71,134	-	71,134	-	3,210	8	3,218	86,574	Maryland 12/					
Massachusetts	33,358	3,661	1,024	28	704	318	37,090	905	19,764	2,763	20,042	38	7,840	169	8,009	59,097	Massachusetts					
Michigan	21,160	1,088	-	36	420	674	23,378	62	2,102	402	2,504	71	70	-	70	46,301	Michigan					
Minnesota	6,522	-	-	-	13	-	6,535	-	3,654	-	3,654	402	1,131	180	1,311	10,591	Minnesota					
Mississippi	7,437	177	-	807	283	93	8,620	-	17,646	-	17,646	180	-	-	-	27,757	Mississippi					
Missouri	44	3,899	64	53	2,043	2,648	3,999	-	1,518	-	1,518	31	3	-	3	4,388	Missouri					
Montana	435	26,211	-	-	-	45	33,963	-	11,327	-	11,327	450	34	-	34	40,301	Montana					
Nebraska	59,993	20,606	282	-	5,356	2,762	89,019	163	3,378	-	3,378	143	8,537	-	8,537	101,931	Nebraska					
Nevada	-	-	-	-	-	-	-	-	57,425	-	57,425	109	-	-	-	2,745	Nevada					
New Hampshire	44	3,899	64	53	2,043	2,648	3,999	-	204	-	204	-	117	-	117	4,600	New Hampshire					
New Jersey	435	26,211	-	-	-	45	33,963	-	11,327	-	11,327	450	34	-	34	40,301	New Jersey					
New Mexico	59,993	20,606	282	-	5,356	2,762	89,019	163	3,378	-	3,378	143	8,537	-	8,537	101,931	New Mexico					
New York	2,003	291	-	-	-	29	2,294	-	5,439	-	5,439	99	6,864	-	6,864	4,002	New York					
North Carolina 1/	2,863	1,746	-	-	-	2,970	23,001	93	78,743	26	78,769	56	2,607	-	2,607	49,228	North Carolina 1/					
North Dakota	18,285	519	-	-	-	878	2,869	-	27,064	6,527	33,591	-	1,825	-	1,825	162,117	North Dakota					
Ohio	4,283	307	-	-	620	1,083	6,933	-	11,936	337	12,273	12,960	-	-	-	2,120	Ohio					
Oklahoma	24,525	244	-	-	-	349	24,874	149	30,790	5	30,795	35	3,890	-	3,890	17,071	Oklahoma					
Oregon	466	1,188	-	-	-	45	1,699	-	7,001	31	7,032	-	210	-	210	39,285	Oregon					
Pennsylvania	12,380	167	-	-	-	49	12,546	-	6,134	288	6,422	309	38	-	38	19,371	Pennsylvania					
Rhode Island	10,098	839	52	53	-	81	11,223	-	21,590	47	21,590	2	1,749	-	1,749	34,595	Rhode Island					
South Carolina	61,107	673	-	-	575	3,752	66,107	20	34,623	-	34,623	472	15,960	-	15,960	81,713	South Carolina					
South Dakota	3,061	-	-	3	-	172	3,236	101	1,578	11	1,589	387	-	-	-	5,313	South Dakota					
Tennessee	-	3,824	-	-	-	52	3,876	-	5,273	-	5,273	-	-	-	-	9,149	Tennessee					
Texas	14,164	915	-	-	46	78	15,681	-	1,111	1,111	2,222	3,507	291	-	291	34,595	Texas					
Utah	-	-	-	-	-	-	-	-	18,096	-	18,096	-	-	-	-	11,713	Utah					
Vermont	-	-	-	-	-	-	-	-	5,273	-	5,273	-	-	-	-	9,149	Vermont					
Virginia 1/	14,164	915	-	-	-	78	15,681	-	1,111	1,111	2,222	3,507	291	-	291	34,595	Virginia 1/					
Washington	84	-	-	-	-	-	-	-	18,096	-	18,096	-	-	-	-	37,807	Washington					
West Virginia 1/	-	-	-	-	-	-	-	-	31,634	-	31,634	-	1,497	-	1,497	73,354	West Virginia 1/					
Wisconsin	982	35,099	-	3	-	3,871	39,955	268	31,634	-	31,634	540	-	-	-	2,936	Wisconsin					
Wyoming	-	-	-	-	-	-	872	-	1,524	-	1,524	-	-	-	-	2,936	Wyoming					
Total	512,620	170,042	8,760	4,392	19,490	47,461	762,765	2,069	813,830	31,558	845,388	27,715	86,304	28,733	115,037	1,752,974	Total					

1/ This table is the first of a series of tables providing local road and street finance data. IF-1 and 2, companion tables, summarize the receipts and disbursements by counties and other local rural units, including toll facilities, for highways and include amounts allocated for nonhighway purposes. Table IF-2, 3, 4, and IF-2-2 continue the rural series and include Table IF-1, 2, 3, 4, and IF-2-2 provide highway finance data for incorporated and other municipal governments. To obtain a more realistic municipal-rural classification, the following counties (which are not considered as independently organized by the Bureau of Census) are treated as municipalities and included in the municipal highway finance series: San Francisco, California; Denver, Colorado; Honolulu (City and County of Hawaii); New York City, New York; Philadelphia, Pennsylvania; Arlington, Virginia; and Milwaukee, Wisconsin. In addition, Cook County, Illinois is considered having to a great degree municipal characteristics and as such is also included with the IF series.

2/ Includes motor-fuel, bus and wheel taxes; vehicle brake taxes; licensees for automobiles and trucks.

3/ Traffic fines and allied fees included in the miscellaneous column.

4/ Includes parking receipts of \$60,000 in California; \$181,000 in Illinois; \$217,000 in New Jersey; and \$3,000 in Wisconsin.

5/ Includes traffic fines of \$13,870,000 in California; \$736,000 in Florida; \$236,000 in Georgia; \$252,000 in New Jersey; \$919,000 in Ohio; \$656,000 in Oregon; and \$151,000 in Utah.

6/ Includes appropriations from the State, federal fund and miscellaneous State taxes.

7/ Secondary funds are excluded and shown in the State finance highway series.

8/ All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia. Data for these systems are included in the State highway finance series.

9/ All highway finance activities are included with the municipal summary because Alaska has no organized counties or township governments. Local governments in Alaska include municipalities, special districts, and school districts.

10/ Includes \$150,473 transferred from county flood control district.

11/ Honolulu may be considered a municipality but since it has a combined city and county government, all highway finance activities in Hawaii are included in the rural summaries.

12/ Includes data previously not reported.

1/ This table is the first of a series of tables providing local road and street finance data. IP-1 and 2, companion tables, summarize the receipts and disbursements by county and other local rural units, including toll facilities, for highways and roads maintained by county and other local rural units. Table IP-21, 32, 42, and IP-2 continue the rural series and table IP-21, 32, 42, and IP-2 provide highway finance data for incorporated cities and other municipalities. To obtain a more realistic municipal-rural classification, the following counties (which are the municipal-rural classification) are treated as municipalities and included in the State highway finance series: San Francisco, California; Denver, Colorado; Orleans (New Orleans), Louisiana; Suffolk (Boston), Massachusetts; Bronx, Kings, New York; Queens and Richmond (all treated as city of New York); New York; Philadelphia, Pennsylvania; Arlington, Virginia; and Milwaukee, Wisconsin. In addition, Cook County, Illinois is considered having to a great degree municipal characteristics and as such is also included with the IP series.

2/ Includes motor-fuel, bus and wheel taxes; vehicle brake taxes; licenses for automobiles and trucks.

3/ Includes parking facility receipts of \$60,000 in California; \$181,000 in Connecticut; \$217,000 in Maryland; \$53,000 in New Jersey; and \$3,000 in Wisconsin.

4/ Includes traffic fines of \$13,870,000 in California; \$736,000 in Florida; \$236,000 in Georgia;

5/ Includes appropriations from the State general fund and miscellaneous State taxes.

6/ Includes payments in lieu of taxes, flood relief, and other miscellaneous payments. Federal-aid secondary funds are excluded and shown in the State finance highway series.

7/ All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia. Data for these systems are included in the State highway finance series.

8/ All highway finance activities are included with the municipal summary because Alaska has no organized counties or township governments. Local governments in Alaska include municipalities, special districts, and school districts.

9/ Includes \$150,473 transferred from county flood control district.

10/ Honolulu may be considered a municipality but since it has a combined city and county government, all highway finance activities in Hawaii are included in the rural summaries.

12/ Includes data previously not reported.

DISBURSEMENTS BY LOCAL RURAL GOVERNMENTS FOR HIGHWAYS—1960¹

Based upon reports for various fiscal years as obtained from records of State and local authorities

(In thousands of dollars)

TABLE 1P-2, 1960
ISSUED OCTOBER 1962

STATE	LOCAL RURAL ROADS 2/				STATE HIGHWAYS 2/				MUNICIPAL STREETS 2/				TOTAL HIGHWAY DISBURSEMENTS	STATE	
	CURRENT DIRECT EXPENDITURES		TRANSFERS TO STATE	DEBT RETIREMENT	TOTAL	CURRENT DIRECT EXPENDITURES		TRANSFERS TO STATE	DEBT RETIREMENT	TOTAL	CAPITAL OUTLAY AND MAINTENANCE	TRANSFERS TO MUNICIPALITIES			TOTAL
	CAPITAL OUTLAY, MAINTENANCE AND MISCELLANEOUS	INTEREST				CAPITAL OUTLAY AND MAINTENANCE	INTEREST								
Alabama 3/	38,364	1,713	-	5,703	45,780	-	-	-	-	-	-	-	-	45,780	Alabama 3/
Alaska 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska 4/
Arizona 4/	12,426	393	1,276	1,367	15,442	-	-	-	-	-	-	-	-	-	Arizona 4/
Arkansas	13,192	4	433	11	13,640	-	-	-	-	-	-	-	-	-	Arkansas
California	110,929	1,922	241	3,010	116,102	-	-	5,763	-	5,763	-	8,944	8,944	130,809	California
Colorado	21,994	-	-	-	21,994	-	-	-	-	-	-	-	-	22,194	Colorado
Connecticut	12,659	13	-	85	12,757	-	-	-	-	-	-	187	187	12,944	Connecticut
Delaware 3/ 5/	90	40	130	124	254	-	-	-	-	-	-	-	-	254	Delaware 3/ 5/
Florida	34,581	1,693	-	4,422	40,696	-	-	65	-	65	-	1,474	1,474	42,255	Florida
Georgia	28,817	1,445	-	1,484	31,746	556	-	201	-	757	5,800	7	5,807	38,510	Georgia
Hawaii 4/	4,248	415	-	446	5,099	-	-	-	-	-	5,742	-	5,742	11,521	Hawaii 4/
Idaho	11,298	15	646	68	12,013	-	-	-	-	-	190	464	654	12,167	Idaho
Illinois	81,157	820	2,394	7,723	92,088	-	-	9,413	-	9,413	802	-	802	102,503	Illinois
Indiana	43,998	364	2,675	1,253	48,490	-	-	-	-	-	-	-	-	48,490	Indiana
Iowa	68,753	60	-	515	69,328	-	-	-	-	-	-	-	-	69,328	Iowa
Kansas	39,448	325	-	2,346	42,119	-	-	-	-	-	-	8	8	42,149	Kansas
Kentucky	7,934	120	-	1,441	9,395	308	-	12	-	320	-	-	-	9,715	Kentucky
Louisiana	20,853	3,476	378	3,984	28,691	-	-	5,440	-	5,440	-	2	2	34,185	Louisiana
Maine	4,385	57	-	292	4,741	1,166	-	1,275	-	2,441	-	-	-	7,182	Maine
Maryland	19,942	6/ 2,047	1,976	1,975	23,940	-	-	-	-	-	-	41	41	25,981	Maryland
Massachusetts	10,895	4	-	-	10,899	-	-	-	-	-	-	1,955	1,955	12,876	Massachusetts
Michigan	81,816	231	2,766	1,392	86,212	-	-	-	-	-	-	-	-	86,212	Michigan
Minnesota	55,809	117	-	712	56,638	-	-	-	-	-	305	2,353	2,658	59,296	Minnesota
Mississippi	37,815	613	-	2,870	41,311	-	-	50	-	50	11	601	612	44,271	Mississippi
Missouri	22,694	949	-	5,616	29,259	219	-	87	-	306	2,194	1,197	3,391	32,956	Missouri
Montana	9,874	49	-	95	10,018	-	-	182	-	182	-	86	86	10,200	Montana
Nebraska	27,944	166	1,871	219	30,220	-	-	10	-	10	-	152	152	30,316	Nebraska
Nevada	2,329	10	-	80	2,419	-	-	20	-	20	-	-	-	2,591	Nevada
New Hampshire	3,409	12	856	167	4,444	-	-	156	-	156	-	-	-	4,600	New Hampshire
New Jersey	40,212	1,187	1,609	6,420	49,428	-	-	-	-	-	-	-	-	49,428	New Jersey
New Mexico	3,926	326	-	7,889	12,041	277	-	42	-	326	2	-	2	14,254	New Mexico
New York	133,101	1,273	-	-	134,374	-	-	88	-	88	1,252	340	1,592	149,942	New York
North Carolina 3/	-	546	-	1,574	2,120	-	-	-	-	-	-	-	-	2,120	North Carolina 3/
North Dakota	13,784	26	1,971	336	16,117	-	-	133	-	133	83	197	280	16,536	North Dakota
Ohio	98,847	1,314	842	5,468	106,531	-	-	1,068	-	1,068	-	25	25	107,764	Ohio
Oklahoma	36,018	553	36,577	1,464	38,034	-	-	397	-	397	-	-	-	38,491	Oklahoma
Oregon	28,026	634	740	1,330	30,720	-	-	-	-	-	-	-	-	30,847	Oregon
Pennsylvania	49,488	1,728	-	11,607	62,823	-	-	52	-	52	-	2,407	2,407	74,489	Pennsylvania
Rhode Island	371	1	-	6	378	106	-	-	-	106	86	-	-	184	Rhode Island
South Carolina	7,365	116	8,081	895	8,776	-	-	-	-	-	-	67	153	8,999	South Carolina
South Dakota	15,587	6	1,276	55	16,924	47	-	911	-	958	-	952	952	18,834	South Dakota
Tennessee	29,079	932	-	3,235	33,306	-	-	-	-	-	-	215	215	34,555	Tennessee
Texas	73,870	6,654	-	18,777	99,301	-	-	644	-	644	704	466	1,170	110,365	Texas
Utah	4,945	4	57	-	5,006	-	-	-	-	-	108	-	108	5,114	Utah
Vermont	8,312	-	508	-	8,820	-	-	329	-	329	-	-	-	9,149	Vermont
Virginia 3/	2,433	16	117	-	2,566	-	-	87	-	87	-	-	-	1,353	Virginia 3/
Washington	36,431	82	117	507	37,137	-	-	-	-	-	-	-	-	37,230	Washington
West Virginia 3/	-	4	-	80	84	-	-	-	-	-	-	-	-	84	West Virginia 3/
Wisconsin	68,872	176	4,383	1,145	74,576	-	-	-	-	-	-	616	616	75,239	Wisconsin
Wyoming	2,763	-	136	-	2,899	-	-	-	-	-	-	-	-	2,920	Wyoming
Total	1,488,968	37,561	1,521,549	27,657	1,656,844	13,004	72	26,926	68	40,070	17,319	23,069	40,388	1,737,322	Total

1/ Table IF-2, part of the local highway finance series, records disbursements for highway purposes by counties and other local units, including local rural toll authorities. Data included in this table are presented in greater detail in table IF-21, except for debt retirement and transfers to other governmental units. Refer to note 1 of table IF-1 for additional information concerning the local highway finance series.

2/ In some instances, classification of disbursements by system and purpose is not exact. Therefore, current direct expenditures on local rural roads may include transfers for State highways and municipal streets. In other cases payments to the State for matching Federal aid may be included with direct expenditures.

3/ All rural roads under State control in Delaware, North Carolina, and West Virginia, eight counties in Alabama, and all but two counties in Virginia. Disbursements for these systems are included with the State highway finance series.

4/ Refer to table IF-1, notes 8 and 11 for information concerning the classification of local government disbursements in Alaska and Hawaii, respectively.

5/ Includes transactions under provisions of the 1945 Suburban Community Road Act.

6/ Includes debt service data previously not reported.

7/ Includes \$145,000 of nonhighway expenditures.

^{1/} Table 1P-2, part of the local highway finance series, records disbursements for highway purposes by counties and other local rural units, including local rural toll authorities. Data included in this table are presented in greater detail in table 1P-22, except for debt retirement and transfers to other governmental units. Refer to note 1 of table 1P-1 for additional information concerning the local highway finance series.

^{2/} In some instances, classification of disbursements by system and purpose is not exact. Therefore, current direct expenditures on local rural roads may include transfers for State highways and municipal streets. In other cases payments to the State for matching Federal aid may be included with direct expenditures.

^{3/} All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia. Disbursements for these systems are included with the State highway finance series.

^{4/} Refer to table 1P-21, notes 8 and 11 for information concerning the classification of local governments in Alaska and Hawaii, respectively.

^{5/} Includes transactions under provisions of the 1945 Suburban Community Road Act.

CURRENT DIRECT EXPENDITURES FOR HIGHWAYS BY LOCAL RURAL GOVERNMENTS—1960¹

CLASSIFIED BY OBJECT OF EXPENDITURE

(In thousands of dollars)

TABLE IF-21, 1960
ISSUED OCTOBER 1962Based upon reports for various fiscal years
as obtained from records of State and local authorities

STATE	LOCAL RURAL ROADS 2/										STATE HIGHWAYS 2/										ALL RADS AND STREETS										TOTAL
	R. OF- WAY	CON- STRUC- TION	MAINT- NANCE	INTEREST	MISCELLANEOUS			TOTAL	FIDUCI- ARY WAY	CON- STRUC- TION	MAINT- NANCE	INTEREST	TOTAL	RIGHT- OF- WAY	CON- STRUC- TION	MAINT- NANCE	INTEREST	MISCELLANEOUS			TOTAL										
					TRAFFIC POLICE 3/	ADMIT- TANCE 3/	OTHER											TRAFFIC POLICE	ADMIT- TANCE	OTHER											
Alabama 1/	247	15,013	20,243	1,713	-	1,445	395	-	40,077	-	-	-	-	-	247	15,018	20,269	1,713	-	1,445	395	-	40,077								
Alaska 1/	43	7,611	3,777	313	-	30	-	-	12,011	-	-	-	-	-	53	7,611	3,977	313	-	760	-	-	12,011								
Arizona 1/	41	424	11,954	-	-	873	-	-	13,126	-	-	-	-	-	41	424	11,954	-	-	873	-	-	13,126								
California 1/	5,835	32,440	30,430	1,822	-	12,698	-	-	112,051	-	-	-	-	-	5,835	32,436	30,436	1,822	-	12,698	-	-	112,051								
Colorado 1/	71	9,824	12,310	-	-	1,082	-	-	21,994	-	-	-	-	-	73	9,824	12,310	-	-	1,082	-	-	21,994								
Connecticut 1/	-	1,760	10,444	-	-	180	-	-	12,672	-	-	-	-	-	-	1,760	10,444	-	-	180	-	-	12,672								
Delaware 1/ 6/	-	30	-	-	-	-	-	-	130	-	-	-	-	-	-	30	-	-	-	-	-	-	130								
Florida 1/	1,271	5,451	21,032	1,583	2,727	3,463	7	-	35,274	-	-	-	-	-	1,271	5,451	21,072	1,583	2,727	3,463	7	-	35,274								
Georgia 1/	313	9,719	16,344	1,645	1,103	371	41	-	30,462	58	-	-	-	-	313	9,719	16,354	1,645	1,103	371	41	-	31,318								
Hawaii 1/	5	5,354	-	-	986	-	-	-	5,354	-	-	-	-	-	-	5,354	-	-	-	-	-	-	-	5,354							
Idaho 1/	35	3,230	7,730	15	-	301	-	-	11,259	-	-	-	-	-	35	3,230	7,730	15	-	301	-	-	11,259								
Illinois 1/	1,311	33,245	42,201	880	-	6,772	10	-	81,976	-	-	-	-	-	1,311	33,245	42,201	880	-	6,772	10	-	81,976								
Indiana 1/	260	23,358	32,668	364	-	4,764	5	-	60,813	-	-	-	-	-	260	23,358	32,668	364	-	4,764	5	-	60,813								
Iowa 1/	218	7,757	30,024	395	-	1,449	-	-	39,773	-	-	-	-	-	218	7,757	30,024	395	-	1,449	-	-	39,773								
Kansas 1/	33	7,000	1,003	127	-	243	131	-	7,954	308	-	-	-	-	341	7,000	1,003	127	-	243	131	-	8,272								
Kentucky 1/	44	3,403	1,153	3,476	-	1,100	-	-	24,329	-	-	-	-	-	49	3,403	1,153	3,476	-	1,100	-	-	24,329								
Louisiana 1/	-	1,147	3,213	-	-	277	-	-	4,637	-	-	-	-	-	368	1,147	3,213	-	-	277	-	-	4,637								
Maine 1/	-	4,440	13,553	2,047	-	1,300	254	-	21,499	-	-	-	-	-	-	4,440	13,553	2,047	-	1,300	254	-	21,499								
Maryland 1/	-	3,540	6,721	4	-	800	72	-	10,829	-	-	-	-	-	2	3,540	6,721	4	-	800	72	-	10,829								
Massachusetts 1/	34,823	42,722	31	231	-	4,271	85,047	-	85,047	-	-	-	-	-	34,823	42,722	31	231	-	4,271	85,047	-	85,047								
Michigan 1/	1,174	30,100	3,467	317	-	2,053	-	-	55,286	-	-	-	-	-	1,174	30,100	3,467	317	-	2,053	-	-	55,286								
Minnesota 1/	-	4,694	3,452	643	-	79	-	-	40,458	-	-	-	-	-	-	4,694	3,452	643	-	79	-	-	40,458								
Mississippi 1/	-	15	5,100	123	278	2,007	123	-	23,443	213	-	-	-	-	1,194	5,100	123	278	2,007	123	-	-	25,066								
Missouri 1/	-	42	10,376	100	-	422	15	-	28,130	-	-	-	-	-	47	10,376	10,376	100	-	422	15	-	29,130								
Montana 1/	-	41	1,775	10	-	32	29	-	2,833	-	-	-	-	-	41	1,775	10	-	-	32	29	-	2,833								
Nebraska 1/	-	3,181	3,181	12	-	-	-	-	3,181	-	-	-	-	-	228	3,181	3,181	12	-	-	-	-	228								
Nevada 1/	-	7,942	10,137	1,287	-	1,265	8	-	20,352	-	-	-	-	-	208	7,942	10,137	1,287	-	1,265	8	-	21,332								
New Hampshire 1/	-	7,115	3,112	-	-	143	56	-	3,262	277	-	-	-	-	2	7,115	3,112	-	-	-	-	-	41,332								
New Jersey 1/	3,737	37,432	63,545	1,273	-	5,801	2,304	-	140,374	-	-	-	-	-	3,737	37,432	63,545	1,273	-	5,801	2,304	-	140,374								
North Carolina 1/	-	71	7,105	546	-	223	-	-	8,475	-	-	-	-	-	71	7,105	546	546	-	223	-	-	8,475								
North Dakota 1/	1,072	12,754	12,772	634	-	1,201	-	-	26,760	-	-	-	-	-	1,072	12,754	12,772	634	-	1,201	-	-	26,760								
Ohio 1/	1,279	15,433	27,231	1,795	-	5,212	2	-	51,212	-	-	-	-	-	2	15,433	27,231	1,795	-	5,212	2	-	51,212								
Oklahoma 1/	-	5	300	1	-	372	-	-	372	-	-	-	-	-	5	300	1	-	-	372	-	-	372								
Oregon 1/	-	7	1,213	116	-	309	300	-	8,051	-	-	-	-	-	7	1,213	1,213	116	-	309	300	-	8,051								
Pennsylvania 1/	1,279	15,433	27,231	1,795	-	5,212	2	-	51,212	-	-	-	-	-	2	15,433	27,231	1,795	-	5,212	2	-	51,212								
Rhode Island 1/	-	7	1,213	116	-	309	300	-	8,051	-	-	-	-	-	7	1,213	1,213	116	-	309	300	-	8,051								
South Carolina 1/	-	7	1,213	116	-	309	300	-	8,051	-	-	-	-	-	7	1,213	1,213	116	-	309	300	-	8,051								
Tennessee 1/	344	7,177	21,433	932	-	1,374	63	-	30,011	1,034	-	-	-	-	344	7,177	21,433	932	-	1,374	63	-	31,046								
Texas 1/	735	17,774	4,247	1,464	-	7,433	-	-	80,594	2,009	-	-	-	-	735	17,774	4,247	1,464	-	7,433	-	-	80,594								
Utah 1/	34	1,554	2,464	4	-	332	-	-	4,293	-	-	-	-	-	34	1,554	2,464	4	-	332	-	-	4,293								
Vermont 1/	13	3,350	4,349	-	-	-	-	-	8,122	-	-	-	-	-	13	3,350	4,349	-	-	-	-	-	8,122								
Virginia 1/	-	13,443	22,738	62	-	-	-	-	36,513	-	-	-	-	-	-	13,443	22,738	62	-	-	-	-	36,513								
Washington 1/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
West Virginia 1/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
Wisconsin 1/	-	19,212	41,022	176	1,259	3,404	3,095	-	69,043	-	-	-	-	-	-	19,212	41,022	176	1,259	3,404	3,095	-	-	69,095							
Wyoming 1/	-	12	685	-	-	-	-	-	2,815	-	-	-	-	-	-	12	685	-	-	-	-	-	-	2,815							
Total 1/	22,034	452,317	417,125	32,291	7,200	80,477	9,153	-	1,521,942	11,444	-	80	1,272	72	13,076	5,250	7,915	4,154	17,319	32,833	-	-	-	1,521,944							

1/ Table 1P-21, part of the local highway finance series, gives a further segregation of direct expenditures shown on table 1P-22, exclusive of retirement of obligations, transfers to other governmental agencies and expenditures for nonhighway purposes. Refer to table 1P-22 for details of classification of direct expenditures by system and purpose.

2/ In some cases classification of direct expenditures by system and purpose is not exact. As a result, there may be instances in which transfers to the State or municipalities for local road funds, expenditures and transfers for State highways and municipal streets, or transfers to the State for matching Federal aid may be included in current direct expenditures on local road funds or State highways.

3/ Traffic police costs when commingled with general police activities are usually not reported. In some instances, these costs may be included with maintenance.

4/ All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two in Virginia are included in this table.

5/ For information concerning local governments in Alaska and Hawaii, refer to table 1P-1, notes 8 and 11, respectively.

6/ Includes transactions under provisions of the 1945 Suburban Community Road Act.

7/ Includes data previously not reported.

8/ Nonhighway expenditures.

1/ Table IF-21, part of the local highway finance series, gives a further segregation of direct expenditures shown on Table IF-22, exclusive of retirement of obligations, transfers to other governmental agencies and expenditures for nonhighway purposes.

2/ Table IF-1 for general information on the local highway finance series.

3/ Includes data previously not reported.

4/ Includes data previously not reported.

5/ Includes data previously not reported.

6/ Nonhighway expenditures.

In some instances, these

CHANGE IN INDEBTEDNESS DURING YEAR

Based upon reports for various fiscal years as obtained from records of State and local authorities

TABLE 1B-2, 1960
ISSUED OCTOBER 1962

(In thousands of dollars)

STATE	TOTAL DEBT OUTSTANDING AT BEGINNING OF YEAR 2/	LONG TERM DEBT				SHORT TERM DEBT				STATE	TOTAL DEBT OUTSTANDING AT END OF YEAR
		AMOUNT OUTSTANDING AT BEGINNING OF YEAR 2/	ISSUED		AMOUNT OUTSTANDING AT END OF YEAR 2/	AMOUNT OUTSTANDING AT BEGINNING OF YEAR 2/	ISSUED		AMOUNT OUTSTANDING AT END OF YEAR 2/		
			ORIGINAL	REFUNDING FUNDS, NOTES			FROM CURRENT OR SINKING FUNDS	BY REFUNDING			
Alabama 3/	49,667	48,607	3,808	-	4,759	-	979	-	1,095	Alabama 3/	48,751
Alaska 4/	7,979	7,979	1,192	-	1,367	-	-	-	-	Alaska 4/	7,804
Arizona	355	355	43	-	11	-	-	-	-	Arizona	387
Arkansas	51,635	51,635	4,550	-	3,010	-	-	-	-	Arkansas	53,175
California	404	404	883	-	85	-	-	-	-	California 5/	1,202
Colorado 2/	1,235	1,235	109	-	124	-	-	-	-	Colorado 5/	1,220
Connecticut	42,012	42,012	-	-	4,439	-	-	-	-	Connecticut	37,574
Delaware 3/ 6/	44,771	44,771	1,150	-	1,480	-	-	-	-	Delaware 3/ 6/	44,441
Florida	11,599	11,599	-	-	446	-	-	-	-	Florida	11,143
Georgia	426	426	381	-	23	-	15	-	15	Georgia	373
Hawaii 4/	181	181	-	-	-	-	-	-	-	Hawaii 4/	25,709
Idaho	20,657	17,624	7,785	-	3,476	-	5,095	-	3,876	Idaho	13,296
Illinois	14,122	14,122	427	-	1,253	-	-	-	-	Illinois	2,202
Indiana	2,619	2,619	41	-	515	-	117	-	117	Indiana	10,959
Iowa	11,035	9,449	1,095	-	967	-	744	399	541	Iowa	9,449
Kansas	4,057	4,003	-	-	-	-	-	-	-	Kansas	653
Kentucky	86,601	85,693	7,955	-	783	-	653	-	49	Kentucky	91,397
Louisiana	1,840	1,786	18	-	3,295	-	874	-	1,014	Louisiana	1,930
Maine	55,517	55,517	-	-	1,957	-	71	-	89	Maine	53,360
Maryland	181	181	-	-	-	-	18	-	-	Maryland	159
Massachusetts	4,152	4,038	3,210	-	22	-	-	-	-	Massachusetts	3,971
Michigan	4,550	4,523	4	-	1,337	-	8	-	60	Michigan	3,600
Minnesota	20,271	20,206	7,824	-	2,014	-	18	-	178	Minnesota	25,394
Mississippi	31,937	27,714	70	-	2,014	-	169	-	-	Mississippi	30,707
Missouri	1,554	1,554	1,131	-	1,518	-	4,316	-	4,441	Missouri	1,459
Montana	6,283	6,220	1,131	-	7,237	-	-	-	137	Montana	7,370
Nebraska	276	276	-	-	112	-	180	-	2	Nebraska	159
Nevada	525	525	34	-	79	-	3	-	-	Nevada	395
New Hampshire	44,370	42,438	3,292	-	155	-	13	-	15	New Hampshire	44,780
New Jersey	66,943	66,943	8,537	-	4,493	-	3,579	-	3,583	New Jersey	70,369
New Mexico	17,741	17,741	-	-	5,111	-	(6,804)	-	-	New Mexico	1,284
North Carolina 3/	557	205	20	-	-	-	-	-	-	North Carolina 3/	483
North Dakota	47,754	45,460	6,411	-	34	-	242	-	292	North Dakota	50,181
Ohio	22,937	22,937	1,805	-	3,603	-	488	-	977	Ohio	23,338
Oklahoma	22,185	22,116	-	-	1,424	-	-	-	-	Oklahoma	20,898
Oregon	72,402	68,763	3,798	-	1,324	-	-	3	66	Oregon	68,631
Pennsylvania	30	30	30	-	8,635	-	3,434	-	4,705	Pennsylvania	24
Rhode Island	7,413	7,413	210	-	6	-	-	-	-	Rhode Island	6,928
South Carolina	295	248	38	-	695	-	-	-	-	South Carolina	284
South Dakota	27,341	26,894	1,574	-	46	-	6	-	44	South Dakota	25,918
Tennessee	212,134	211,408	15,520	-	2,933	-	131	-	383	Tennessee	209,600
Texas	-	-	-	-	17,888	-	311	-	506	Texas	-
Utah 5/	-	-	-	-	-	-	-	-	-	Utah 5/	-
Vermont 5/	-	-	-	-	-	-	-	-	-	Vermont 5/	-
Virginia 3/	131	131	-	-	-	-	-	-	-	Virginia 3/	131
Washington	3,707	3,630	291	-	498	-	-	-	-	Washington	3,423
West Virginia 3/	137	137	-	-	80	-	-	-	-	West Virginia 3/	57
Wisconsin	4,920	4,920	1,497	-	-	-	-	-	-	Wisconsin	5,272
Wyoming 5/	-	-	-	-	1,145	-	-	-	-	Wyoming 5/	-
Total	1,027,237	1,006,408	84,112	2,040	84,683	702	21,468	399	17,895	Total	1,030,239

1/ Table 1B-2, part of the local highway finance series, shows the change in status of the highway obligations of the local rural governments including local toll authorities. Refer to note 1 of table 1F-1 for additional information concerning the local finance series, particularly exceptions to the general rural-municipal classification.

2/ Any differences between amount outstanding at the beginning of the year and the amount outstanding at the end of the previous year may be attributed to the following: Changes in rural-municipal classification, accounting adjustments, inclusion of obligations not reported in previous years, etc.

3/ All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia. Debt service on prior obligation retained by counties.

4/ Refer to table 1F-1, notes 8 and 11 for information concerning status of local governments in Alaska and Hawaii, respectively.

5/ Colorado, New Mexico, Utah, Vermont and Wyoming counties reported no highway debt activities during 1960.

6/ Includes transactions under provision of the 1945 Suburban Community Road Act.

7/ Information on outstanding short-term debt not available. Therefore, borrowing and retirements shown in parentheses are not included in column totals.

1/ Table 1B-2, part of the local highway finance series, shows the change in status of the highway obligations of the local rural governments including local toll authorities. Refer to note 1 of table 1B-1 for additional information concerning the local finance series, particularly exceptions to the general rural-municipal classification.

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RECEIPTS OF LOCAL MUNICIPAL GOVERNMENTS FOR HIGHWAYS—1960¹

Based upon reports for various fiscal years as obtained from records of State and local authorities

TABLE UP-1, 1-60
ISSUED OCTOBER 1962

(In thousands of dollars)

STATE	LOCAL REVENUE										TRANSFERS FROM OTHER GOVERNMENTS				BORROWINGS			TOTAL RECEIPTS	STATE
	PROPERTY TAXES AND SPECIAL ASSESSMENTS	APPROPRIATIONS FROM GENERAL FUNDS	LOCAL HIGHWAY-USER INFOSITS 2/	OTHER LOCAL INFOSITS	ROAD AND CROSSING TOLLS	PARKING FACILITY FINES	MISCELLANEOUS	TOTAL	FROM LOCAL GOVERNMENTS	FROM STATE GOVERNMENTS		FEDERAL GOVERNMENT 5/	TOTAL	LONG TERM	SHORT TERM	TOTAL			
										HIGHWAY-USER INFOSITS	OTHER 4/								
Alabama	5,061	2,804	6,921	-	1,106	529	1,104	17,525	-	2,231	-	2,231	2,231	5,161	543	5,704	25,460	Alabama	
Alaska	176	2,680	10	133	-	40	1	3,010	-	2,580	26	-	2,606	802	-	802	3,838	Alaska	
Arizona	1,335	3,682	-	-	-	453	390	9,114	-	4,019	-	73	4,019	4,268	-	4,268	15,932	Arizona	
Arkansas	1,770	888	-	-	-	865	390	3,913	-	4,019	-	-	4,019	4,092	13	13	6,018	Arkansas	
California	18,681	33,871	-	-	281	13,485	6/ 21,065	87,383	7/ 8,964	46,891	798	73	47,689	56,726	23,023	23,023	167,132	California	
Colorado	4,168	2,121	-	-	120	170	1,441	8,020	-	4,472	-	-	4,472	2,070	40	1,949	12,492	Colorado	
Connecticut	66	17,379	-	-	-	1,084	71	18,600	187	1,883	-	-	1,883	2,619	-	2,619	22,619	Connecticut	
Delaware	51	691	-	-	-	-	-	742	-	1,217	-	-	1,217	1,217	-	1,217	2,733	Delaware	
Florida	9,819	14,132	835	32	472	1,498	3,296	30,134	1,474	-	2,185	5	3,654	1,751	-	1,751	35,759	Florida	
Georgia	2,044	10,366	152	-	-	1,557	129	14,248	7	-	-	-	-	4,400	-	4,400	18,655	Georgia	
Hawaii 8/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii	
Idaho	2,805	-	-	-	-	385	-	3,190	464	675	-	-	675	1,139	-	1,171	6,100	Idaho	
Illinois	13,166	243	29,125	1,428	6,429	2,798	6/ 3,223	56,412	-	72,626	-	13	72,626	72,639	4,534	61,258	190,329	Illinois	
Indiana	3,569	935	-	-	-	5,329	-	9,833	-	19,824	-	-	19,825	1,200	5	1,211	30,869	Indiana	
Iowa	17,097	-	-	-	2,431	263	94	19,885	-	6,329	1,307	-	9,636	8,756	-	8,756	38,277	Iowa	
Kansas	14,729	4,419	-	-	183	728	68	20,127	8	3,139	27	-	3,166	10,184	2,942	13,126	36,427	Kansas	
Kentucky	1,551	8,473	-	-	-	1,907	262	12,193	-	1,266	-	-	-	50	-	50	12,243	Kentucky	
Louisiana	10,875	8,341	338	55	-	540	6/ 1,009	20,937	2	614	99	-	1,325	11,310	199	11,509	33,773	Louisiana	
Maine	7,961	-	-	-	-	540	-	8,501	41	29,798	169	-	20,967	117	23	140	9,255	Maine	
Maryland	3,400	-	-	-	-	490	2	3,592	-	-	-	-	-	21,008	62	981	25,541	Maryland	
Massachusetts	50,590	8,691	-	-	-	-	649	59,930	1,955	1,695	31	-	1,726	7,192	-	7,192	70,803	Massachusetts	
Michigan	10,053	24,518	-	-	-	604	284	35,539	1,955	35,563	76	-	35,639	23,631	-	23,631	96,044	Michigan	
Minnesota	14,948	7,014	8	2,586	30	1,295	2,170	27,170	2,353	6,164	1,245	2	9,409	11,135	615	11,750	90,682	Minnesota	
Mississippi	4,046	3,604	-	-	-	685	314	8,666	801	1,405	-	-	1,405	3,519	875	4,394	15,468	Mississippi	
Missouri	7,620	1,445	13,099	913	1,768	1,376	6/ 177	27,728	1,197	-	719	-	719	10,189	-	10,189	38,103	Missouri	
Montana	4,158	-	-	-	-	651	244	4,553	86	3,768	-	-	3,768	1,211	1,482	5,231	10,927	Montana	
Nebraska	8,359	-	1,798	468	-	651	37	11,842	152	7,018	-	74	7,018	1,840	-	3,322	18,714	Nebraska	
Nevada	-	-	-	-	-	142	37	1,891	-	-	-	-	-	944	-	697	3,532	Nevada	
New Hampshire	339	7,341	-	-	-	-	-	7,680	-	4,406	-	-	4,406	342	6	348	8,028	New Hampshire	
New Jersey	1,352	33,084	2,198	-	-	5,162	334	41,706	-	4,901	-	-	4,901	2,043	4,084	6,927	53,219	New Jersey	
New Mexico	4,027	438	1,601	16	-	438	2	7,118	-	901	-	-	901	4,272	-	4,272	12,491	New Mexico	
New York	27,903	80,915	15	-	39,499	4,055	7,673	160,126	340	11,590	511	-	12,107	124,453	18,562	143,015	315,598	New York	
North Carolina	2,666	16,855	405	-	-	1,183	279	21,648	-	7,018	-	35	7,053	1,918	1,055	2,973	31,674	North Carolina	
North Dakota	3,495	-	-	-	-	91	55	3,575	197	38,305	34	-	38,417	31,549	-	6,004	11,776	North Dakota	
Ohio	23,160	3,424	-	-	-	3,020	2,887	37,626	25	4,187	-	-	4,187	1,904	-	1,904	121,516	Ohio	
Oklahoma	642	1,762	-	-	-	1,922	586	4,852	-	-	-	-	-	-	-	1,934	10,943	Oklahoma	
Oregon	5,676	1,019	-	-	198	1,300	346	8,569	93	4,075	67	-	6,235	6	1,051	1,057	15,861	Oregon	
Pennsylvania	2,513	38,997	30	-	-	5,731	6/ 11,354	58,595	2,407	16,403	30	-	16,433	18,542	-	18,606	96,041	Pennsylvania	
Rhode Island	199	8,440	-	-	-	199	-	8,640	-	102	-	-	102	2,655	-	3,918	12,660	Rhode Island	
South Carolina	-	3,235	-	-	-	650	17	3,986	67	-	-	-	-	800	-	800	4,853	South Carolina	
South Dakota	1,729	2,272	-	-	-	132	4	3,713	952	590	-	-	590	637	-	637	5,892	South Dakota	
Tennessee	238	4,220	3,969	29	-	1,467	6/ 245	10,168	215	10,772	-	-	10,772	5,489	17	5,505	36,661	Tennessee	
Texas	34,738	39,170	697	-	1,101	4,094	6/ 13,726	93,288	466	1,193	-	1,046	1,193	136,075	67	41,035	136,075	Texas	
Utah	2,130	635	-	-	-	335	-	3,106	-	1,193	-	-	-	493	-	493	4,792	Utah	
Vermont	-	2,272	-	-	-	171	191	2,634	-	261	-	-	261	110	-	110	3,005	Vermont	
Virginia	-	3,250	5,280	-	-	1,768	880	11,178	-	7,855	1,679	-	9,534	4,230	-	4,230	24,942	Virginia	
Washington	3,719	7,673	-	-	-	2,457	451	14,330	-	6,451	209	-	6,660	179	-	179	21,175	Washington	
West Virginia	910	1,674	-	-	417	1,721	41	4,860	-	-	-	-	-	94	-	94	4,954	West Virginia	
Wisconsin	6,444	23,079	-	-	-	66	386	29,975	616	20,649	1,024	-	21,673	15,359	-	15,359	67,623	Wisconsin	
Wyoming 9/	722	57	688	-	-	235	7	1,709	-	532	-	-	532	394	-	394	2,635	Wyoming	
Total	342,240	437,711	57,466	10,769	54,057	73,974	76,303	1,061,320	23,069	379,323	10,177	2,624	415,112	455,987	51,429	507,416	1,987,149	Total	

1/ Table UP-1, part of the local highway finance series, summarizes the receipts for the local street finance data by municipal governments including toll authorities. Tables UP-2, 21, 32, 42, and UB-2 complete the street finance series for municipalities. See table IF-1, note 1 for information concerning a more realistic municipal-rural classification.

2/ Includes proceeds from motor fuel, bus and wheel taxes; vehicle brake tags; and licenses for automobiles and trucks. Traffic fines and allied fees are included in the miscellaneous column.

3/ Represents transfers from parking funds (including parking meter receipts, lot rentals, bond proceeds used for highway purposes).

4/ Includes appropriations from the State general fund and miscellaneous taxes.

5/ Includes payments in lieu of taxes, flood relief, urban area development, Civil Defense and other miscellaneous payments. Federal-aid urban funds are excluded and shown in the State highway finance series.

6/ Includes traffic fines of \$18,248,000 in California; \$456,000 in Illinois; \$415,000 in Louisiana; \$31,000 in Missouri; \$99,000 in Ohio; \$6,234,000 in Pennsylvania; \$24,000 in Tennessee; \$6,932,000 in Texas; \$617,000 of parking fines in Virginia.

7/ Includes \$150,473 from county flood control districts.

8/ Refer to note 10 of table IF-1 for information concerning government classification in Hawaii.

9/ Estimated.

1/ Table UP-1, part of the local highway finance series, summarizes the receipts for the local street finance data by municipal governments including toll authorities. Tables UP-2, 21, 32, 42, and UP-2 complete the street finance series for municipalities. See table UP-1, note 1 for information concerning a more realistic municipal-rural classification.

2/ Includes proceeds from motor fuel, bus and wheel taxes; vehicle brake tags; and licenses for automobiles and trucks. Traffic fines and allied fees are included in the miscellaneous column.

3/ Represents transfers from parking funds (including parking meter receipts, lot rentals, bond proceeds etc.) used for highway purposes.

4/ Includes appropriations from the State general fund and miscellaneous taxes.

5/ Includes payments in lieu of taxes, flood relief, urban area development, Civil Defense and other miscellaneous payments. Federal-aid urban funds are excluded and shown in the State highway finance series.

6/ Includes traffic fines of \$18,283,000 in California; \$450,000 in Illinois; \$451,000 in Louisiana; \$31,000 in Missouri; \$99,000 in Pennsylvania; \$214,000 in Tennessee; \$6,932,000 in Texas; \$817,000 in Virginia.

7/ Includes \$150,473 from county flood control districts.

8/ Refer to note 10 of table UP-1 for information concerning government classification in Hawaii.

9/ Estimated.

CURRENT DIRECT EXPENDITURES FOR HIGHWAYS BY LOCAL MUNICIPAL GOVERNMENTS—1960¹

CLASSIFIED BY OBJECT OF EXPENDITURE

Based upon reports for various fiscal years as obtained from records of State and local authorities

UP-21, 1960
ISSUED OCTOBER 1962

Highway Statistics, 1961

STATE	MUNICIPAL STREETS 2/					STATE HIGHWAYS 2/					LOCAL RURAL ROADS, MAINTENANCE	ALL ROADS AND STREETS 2/					TOTAL	
	RIGHT OF WAY 3/	CON-STRUC-TION	MAINTENANCE	INTEREST	MISCELLANEOUS			RIGHT OF WAY	CON-STRUC-TION	MAINTENANCE		INTEREST	MISCELLANEOUS					
					TRAFFIC POLICE 4/	ADMINIS-TRATION 5/	OTHER						TRAFFIC POLICE	ADMINIS-TRATION	OTHER			
Alabama	63	6,824	9,650	1,409	155	651	-	382	-	382	-	63	7,206	9,650	1,409	155	651	41
Alaska 6/	-	1,656	1,035	245	-	79	-	-	32	32	-	-	1,067	1,067	245	136	79	1
Arizona	159	6,808	4,044	404	-	785	-	-	-	-	-	159	6,808	4,044	404	-	785	-
Arkansas	430	1,634	5,078	292	-	719	-	-	-	-	-	430	1,614	5,078	292	-	719	-
California	10,010	68,460	61,891	3,909	-	12,596	-	189	-	189	-	10,010	68,649	61,891	3,909	-	12,596	-
Colorado	58	3,935	6,815	168	-	497	-	-	-	-	-	58	3,935	6,815	168	-	497	709
Connecticut	-	4,096	15,013	245	-	1,435	-	-	-	-	-	-	4,095	15,013	245	-	1,435	56
Delaware	8	1,150	665	110	-	14	-	-	-	-	-	8	1,150	665	110	-	14	-
Florida	287	15,207	15,039	3,705	154	713	-	-	-	-	-	287	15,207	15,039	3,705	154	713	-
Georgia	759	5,288	8,003	649	-	63	-	-	-	-	-	759	5,288	8,003	649	-	63	52
Hawaii 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	-	2,372	2,423	168	-	-	-	-	-	-	-	-	2,372	2,423	168	-	-	-
Illinois	2,667	35,939	45,654	13,210	8,519	7,450	7,885	17,197	8	25,090	-	10,752	53,136	45,662	13,210	8,519	7,450	2,871
Indiana	275	7,033	15,654	252	-	2,176	-	-	-	-	-	275	7,033	15,654	252	-	2,176	-
Iowa	-	15,550	15,559	1,186	-	360	-	676	-	876	-	-	15,426	15,559	1,186	-	360	-
Kansas	-	11,883	6,708	2,210	-	1,672	-	-	-	-	-	6	11,883	6,708	2,210	-	1,672	-
Kentucky	2	2,687	6,275	471	-	-	4	-	-	4	-	6	2,687	6,275	471	-	-	9,439
Louisiana	181	10,630	8,381	2,156	-	716	-	-	-	-	-	181	10,630	8,381	2,156	-	716	233
Maine	-	1,370	6,252	48	-	-	-	-	787	787	-	-	1,370	7,039	48	-	-	8,457
Maryland	-	3,720	10,060	516	-	308	-	-	-	-	-	-	3,720	10,060	516	-	308	152
Massachusetts	382	18,412	42,034	1,025	26	2,366	-	-	-	-	-	382	18,412	42,034	1,025	26	2,366	143
Michigan	637	32,739	31,231	1,783	16,658	3,742	-	-	-	-	-	637	32,739	31,231	1,783	16,658	3,742	-
Minnesota	213	20,730	15,956	1,636	-	2,317	-	340	-	1,014	-	213	21,070	16,682	1,636	-	2,317	-
Mississippi	-	4,070	6,205	718	-	1	-	-	-	-	-	-	4,070	6,205	718	-	-	-
Missouri	892	5,455	15,157	1,635	51	1,209	-	-	-	-	-	892	5,455	15,157	1,635	51	1,209	31
Montana	13	940	2,708	508	-	89	-	-	-	-	-	13	940	2,708	508	-	89	-
Nebraska	36	7,680	4,999	745	-	584	-	-	-	-	-	36	7,680	4,999	745	-	584	-
Nevada	129	1,336	1,115	96	-	191	-	-	-	-	-	129	1,336	1,115	96	-	191	-
New Hampshire	4	1,444	5,506	71	-	235	-	-	-	-	-	4	1,444	5,506	71	-	235	-
New Jersey	206	9,353	28,484	1,588	-	454	-	-	-	-	-	206	9,353	28,484	1,588	-	454	-
New Mexico	-	6,193	2,370	510	-	78	-	-	-	-	-	-	6,193	2,370	510	-	78	-
New York	956	40,334	89,785	9,554	16,317	3,544	12,197	51,881	1,731	65,809	-	13,153	92,215	90,516	9,554	16,317	3,544	1,552
North Carolina	763	8,996	8,742	958	3,964	1,621	-	-	-	-	-	763	8,996	8,742	958	3,964	1,621	-
North Dakota	40	3,689	1,885	925	-	121	-	-	-	-	-	40	3,689	1,887	925	-	121	-
Ohio	877	34,085	38,051	5,722	-	3,175	-	-	-	-	-	877	34,085	38,051	5,722	-	3,175	-
Oklahoma	-	3,149	6,083	499	-	484	-	-	-	-	-	-	3,149	6,083	499	-	484	-
Oregon	32	7,262	4,271	347	-	598	-	-	-	-	-	32	7,262	4,271	347	-	598	-
Pennsylvania	1,209	25,334	41,117	5,092	-	4,969	-	-	-	-	-	1,209	25,334	41,117	5,092	-	4,969	-
Rhode Island	2	4,324	5,597	407	-	456	-	-	-	-	-	2	4,324	5,597	407	-	456	-
South Carolina	71	691	2,130	99	-	309	-	-	-	-	-	71	691	2,130	99	-	309	-
South Dakota	-	2,671	2,419	71	-	289	-	-	-	-	-	-	2,671	2,419	71	-	289	26
Tennessee	25	8,920	8,081	1,500	-	486	-	-	-	-	-	25	8,920	8,081	1,500	-	486	-
Texas	1,962	44,006	26,594	9,070	-	1,501	-	-	-	-	-	1,962	44,006	26,594	9,070	-	1,501	-
Utah	18	2,008	1,615	58	-	394	-	-	-	-	-	18	2,008	1,615	58	-	394	-
Vermont	1	493	2,139	39	-	-	-	-	-	-	-	1	493	2,139	39	-	-	-
Virginia	703	8,556	8,860	1,431	-	859	-	-	-	-	-	703	8,556	8,860	1,431	-	859	-
Washington	-	7,539	9,014	592	-	-	-	-	-	-	-	-	7,539	9,014	592	-	-	427
West Virginia	-	326	3,773	361	-	81	-	-	-	-	-	-	326	3,773	361	-	81	-
Wisconsin	-	23,767	20,709	1,480	-	1,800	-	-	-	-	-	-	23,767	20,709	1,480	-	1,800	422
Wyoming 8/	-	935	1,325	23	-	155	-	-	3	3	-	-	935	1,325	23	-	155	5
Total	24,284	543,859	681,154	79,896	83,278	62,342	26,137	71,836	3,525	101,498	54	50,421	615,695	681,733	79,896	83,278	62,342	1,583,202

1/ Table UP-21, part of the local highway finance series, gives further segregation of direct expenditures shown on table UP-21, exclusive of debt retirement, transfers to other governmental agencies and expenditures for non-highway purposes. Non-highway allocations were offset against general fund appropriations for roads or streets. See table UP-1, note 1, for additional information on local municipal government highway finance series.

2/ In some cases, classification of direct expenditures by system and purpose is not exact. As a result, there may be instances in which transfers to the State or local rural governments for municipal streets; expenditures and transfers for State highways and municipal streets; or transfers to the State for matching Federal aid may be included in current direct expenditures on municipal streets or State highways.

3/ Identifiable expenditures for right-of-way. In some cases, these expenditures may be included with construction costs.

4/ Traffic police costs when commingled with general police activities are usually not reported.

5/ Includes administration, preliminary engineering and miscellaneous payments. Construction engineering included with capital outlay.

6/ For information concerning local governments in Alaska and Hawaii, refer to table LP-1, notes 8 and 11, respectively.

7/ Includes \$28,452 interest and \$1,989,203 principal on public benefit debt.

8/ Estimated.

(In thousands of dollars)

STATE	LONG TERM DEBT				SHORT TERM DEBT				TOTAL DEBT OUTSTANDING AT END OF YEAR	STATE		
	AMOUNT OUTSTANDING AT BEGINNING OF YEAR 2/	ISSUED		REFUND-ED BY CURRENT OR SINKING FUNDS	AMOUNT OUTSTANDING AT BEGINNING OF YEAR 2/	ISSUED		REFUND-ED BY CURRENT OR SINKING FUNDS				
		ORIGINAL	REFUND-ING NOTES			ORIGINAL	EXTEN-SIONS				FROM CURRENT OR SINKING FUNDS	BY EXTENSIONS OR FUNDING
Alabama	4,163	39,240	5,156	-	3,392	-	1,393	543	-	911	41,919	Alabama
Alaska 3/	8,419	8,419	802	-	749	-	-	-	-	-	8,472	Alaska 3/
Arizona	8,618	8,618	4,268	-	751	-	-	-	-	-	11,321	Arizona
Arkansas	9,052	9,052	13	-	-	-	-	-	-	-	8,314	Arkansas
California	116,802	116,802	23,023	-	10,025	-	-	-	-	-	129,800	California
Colorado	7,800	7,800	-	-	300	-	-	-	-	-	7,500	Colorado
Connecticut	9,313	9,313	1,906	-	907	-	-	40	-	20	10,332	Connecticut
Delaware	2,960	2,960	774	-	202	-	-	-	-	-	3,532	Delaware
Florida	95,354	95,270	1,883	129	6,483	129	64	-	-	39	90,599	Florida
Georgia	24,309	24,309	4,400	-	1,154	-	-	-	-	-	27,551	Georgia
Hawaii 3/	3,763	3,763	1,771	-	-	-	-	-	-	-	-	Hawaii 3/
Idaho	-	-	-	-	595	-	-	-	-	-	4,939	Idaho
Illinois 4/	405,737	401,249	56,427	-	22,431	-	4,468	4,534	-	4,433	439,876	Illinois 4/
Indiana	9,627	9,627	1,206	-	940	-	9	5	-	9	9,902	Indiana
Iowa	34,191	33,999	8,756	-	5,305	-	37,450	192	-	109	37,559	Iowa
Kansas	79,153	75,156	7,894	2,300	11,638	-	3,497	2,942	2,300	3,833	78,035	Kansas
Kentucky	21,250	21,241	50	-	487	-	15	-	-	15	20,819	Kentucky
Louisiana	72,230	71,480	11,286	-	5,128	-	75	199	-	748	78,336	Louisiana
Maine	1,449	1,449	117	-	225	-	-	23	-	23	1,564	Maine
Maryland	15,907	15,907	919	-	2,135	-	-	62	-	44	14,735	Maryland
Massachusetts	37,034	37,034	7,192	-	2,913	-	-	-	-	-	39,213	Massachusetts
Michigan	24,353	24,353	23,475	-	7,69	-	-	-	-	-	40,222	Michigan
Minnesota	56,038	55,522	10,925	202	5,420	202	539	615	-	615	61,643	Minnesota
Mississippi	24,747	23,127	3,494	-	3,635	-	1,620	875	-	1,478	24,444	Mississippi
Missouri	62,621	62,410	10,149	-	4,114	-	11	-	-	9	68,694	Missouri
Montana	10,003	10,003	1,811	-	1,216	5/ 88	-	1,482	-	-	9,908	Montana
Nebraska	30,103	28,460	1,839	-	2,879	-	5,643	3,111	-	4,014	27,434	Nebraska
Nevada	2,532	2,532	697	-	593	-	2,496	-	-	-	2,666	Nevada
New Hampshire	2,905	2,905	342	-	372	-	-	6	-	5	2,860	New Hampshire
New Jersey	51,512	45,524	2,831	-	5,243	-	2,895	4,008	-	4,208	46,920	New Jersey
New Mexico	10,818	10,818	4,341	-	2,961	-	42,712	75	-	-	12,198	New Mexico
New York	343,160	343,160	124,453	-	36,740	-	439,873	(18,562)	-	(5/)	439,873	New York
North Carolina	32,359	31,945	1,899	-	2,115	-	414	1,055	-	1,058	32,727	North Carolina
North Dakota	20,344	20,342	5,960	-	2,105	-	24,217	2	-	2	24,217	North Dakota
Ohio	177,547	177,547	20,031	11,518	15,745	-	18,397	12,086	1,838	16,916	210,267	Ohio
Oklahoma	16,440	16,440	1,904	-	1,046	-	17,278	-	-	-	17,278	Oklahoma
Oregon	11,054	10,325	-	-	1,503	-	659	1,051	-	-	10,602	Oregon
Pennsylvania	165,777	165,244	18,330	200	9,727	200	533	64	-	64	173,911	Pennsylvania
Rhode Island	15,887	14,052	2,655	-	1,038	-	1,235	1,038	225	1,776	17,445	Rhode Island
South Carolina	3,844	3,844	800	-	283	-	4,311	-	-	-	4,361	South Carolina
South Dakota	1,470	1,470	637	-	408	-	-	-	-	-	1,699	South Dakota
Tennessee	46,897	48,704	5,239	250	3,512	250	133	17	-	50	50,541	Tennessee
Texas	276,202	276,058	40,940	8	15,921	8	144	67	-	75	301,152	Texas
Utah	1,369	1,369	493	-	200	-	-	-	-	-	1,662	Utah
Vermont	1,775	1,775	110	-	282	-	-	-	-	-	1,663	Vermont
Virginia	46,083	46,083	4,128	68	2,929	68	47,263	-	-	12	47,275	Virginia
Washington	19,657	19,192	54	125	1,042	125	465	-	-	-	19,204	Washington
West Virginia	17,783	17,783	78	-	311	-	12	16	-	-	17,550	West Virginia
Wisconsin	57,553	57,553	15,359	-	5,660	-	-	-	-	-	67,252	Wisconsin
Wyoming 1/	388	388	394	-	60	-	722	-	-	-	722	Wyoming 1/
Total	2,555,742	2,509,094	440,653	14,800	216,161	1,090	46,648	30,728	2,139	15,957	2,789,690	Total

1/ Table UN-2, part of the local highway finance series, shows the change during the year in indebtedness of local municipal governments including local rural toll authorities and those counties included with the municipal summaries. For exceptions to rural-municipal classification, see note 1 of table IF-1.

2/ Any difference between amount outstanding at the beginning of the year and the amount outstanding at the end of the previous year may have resulted from one of the following: Changes in rural-municipal classifications, accounting adjustments, inclusion of obligations previously omitted, segregation of allied street function data, etc.

3/ For information concerning local governments in Alaska and Hawaii, refer to table IF-1, notes 8 and 11, respectively.

4/ Public benefit debt not included.

5/ Previous bond issue cancelled by legislation.

6/ Data not available.

7/ Estimated.

LOCAL GOVERNMENTS RECEIPTS FOR ALLIED STREET FUNCTIONS—1960¹

TABLE UP-11, 1960
ISSUED OCTOBER 1962

Based upon reports for various fiscal years as obtained from records of State and local authorities (In thousands of dollars)

STATE	PARKING FACILITIES 2/							ALLIED STREET FUNCTIONS 3/							STATE	
	METERS AND LOTS	PROPERTY TAXES AND SPECIAL ASSESSMENTS	APPROPRIATIONS FROM GENERAL FUNDS	BORROWINGS		OTHER	TOTAL	PROPERTY TAXES AND SPECIAL ASSESSMENTS	APPROPRIATIONS FROM GENERAL FUNDS	TRANSFERS		BORROWINGS		MISCELLANEOUS		TOTAL
				LONG TERM	SHORT TERM					FROM PARKING METERS	FROM OTHER FUNDS	LONG TERM	SHORT TERM			
Alabama	1,802	-	-	-	-	43	1,852	444	1,723	1,144	-	174	101	44	3,700	Alabama
Alaska	45	-	-	-	-	-	45	300	644	-	-	-	-	131	1,075	Alaska
Arizona	481	-	-	-	-	-	484	77	1,719	-	-	-	-	-	1,796	Arizona
Arkansas	1,255	3	-	-	-	-	1,264	197	475	-	-	-	-	-	672	Arkansas
California	12,922	6	-	8,651	-	16	21,582	3,804	38,267	-	-	2,401	-	19	44,491	California
Colorado	2,263	-	-	-	-	20	2,283	522	2,762	-	-	-	-	-	3,284	Colorado
Connecticut	1,528	-	218	182	-	913	2,841	277	5,982	-	-	347	-	313	6,919	Connecticut
Delaware	505	-	391	-	-	-	896	-	805	-	-	-	-	-	805	Delaware
Florida	4,405	31	40	5,883	-	735	11,094	3,842	6,475	-	-	1,662	-	1,536	13,515	Florida
Georgia	2,196	-	-	-	-	9	2,205	431	3,222	-	-	-	-	-	3,653	Georgia
Hawaii	555	87	-	-	-	-	642	1,561	-	-	-	-	-	-	1,561	Hawaii
Idaho	494	-	-	-	-	-	494	801	36	-	-	-	-	-	837	Idaho
Illinois	15,200	-	-	2,161	-	469	17,830	8,017	14,723	18	-	25,314	2	617	48,691	Illinois
Indiana	3,564	-	-	3,635	-	-	7,199	1,199	6,511	-	-	77	-	346	6,934	Indiana
Iowa	2,748	120	-	350	-	-	3,218	5,387	1,415	13	-	2,910	-	-	8,310	Iowa
Kansas	1,911	41	62	477	-	3	2,494	1,251	1,415	12	12	79	279	-	3,048	Kansas
Kentucky	2,468	-	-	25	-	-	2,493	-	2,399	-	-	-	-	-	2,399	Kentucky
Louisiana	1,041	105	135	-	11	7	1,674	1,032	3,689	592	179	3,261	30	184	8,967	Louisiana
Maine	814	-	-	24	32	-	975	1,969	5,940	174	450	-	5	-	1,975	Maine
Maryland	1,770	-	-	950	-	-	2,655	954	-	-	-	-	-	20	7,538	Maryland
Massachusetts	4,356	-	707	10,825	-	-	15,928	5,000	11,459	-	-	1,181	-	-	17,640	Massachusetts
Michigan	6,540	283	-	1,468	-	692	8,943	2,598	8,445	-	-	859	-	618	12,520	Michigan
Minnesota	2,406	58	3	-	36	-	2,503	10,666	3,465	-	24	6,556	-	899	21,613	Minnesota
Mississippi	1,032	-	-	1,003	-	-	2,035	-	1,073	-	-	-	-	-	1,073	Mississippi
Missouri	3,134	92	-	843	-	268	4,337	254	5,586	190	-	340	-	-	6,370	Missouri
Montana	777	-	-	-	-	4	777	756	67	-	-	113	-	11	2,698	Montana
Nebraska	928	54	33	-	-	10	1,019	2,631	52	-	-	-	-	-	560	Nebraska
Nevada	400	-	-	-	-	-	410	317	239	4	-	-	-	-	-	Nevada
New Hampshire	331	-	207	-	-	97	635	-	1,801	-	-	90	-	-	1,891	New Hampshire
New Jersey	5,118	47	-	4,724	1,864	-	11,783	247	16,914	-	-	1,555	2,474	-	21,150	New Jersey
New Mexico	5,480	-	-	325	-	15	1,020	1,473	50,566	-	-	1,000	-	54	2,527	New Mexico
New York	4/ 14,173	915	2,085	5,307	7,200	289	29,969	6,813	50,566	91	-	3,954	1,224	292	62,880	New York
North Carolina	1,839	-	-	-	-	64	1,903	35	5,810	35	87	100	-	-	6,067	North Carolina
North Dakota	143	157	-	15	-	32	347	907	733	-	-	1,206	-	13	2,857	North Dakota
Ohio	7,539	343	72	486	126	41	8,607	7,089	14,576	22	-	1,073	946	790	24,496	Ohio
Oklahoma	1,637	-	-	600	-	-	2,437	1,656	367	-	-	1,510	-	-	3,533	Oklahoma
Oregon	1,924	-	-	-	-	1	1,925	1,501	579	11	16	100	-	23	2,230	Oregon
Pennsylvania	9,562	219	174	45	30	63	10,093	163	18,603	-	-	100	20	-	18,886	Pennsylvania
Rhode Island	340	-	-	-	-	-	340	-	2,651	-	-	110	-	-	2,761	Rhode Island
South Carolina	882	-	-	115	-	-	997	-	2,111	-	-	-	-	-	2,111	South Carolina
South Dakota	517	-	-	825	(5/)	125	1,467	234	1,289	-	-	90	-	-	1,613	South Dakota
Tennessee	1,705	-	-	-	-	-	1,705	-	3,148	-	-	-	-	-	3,148	Tennessee
Texas	5,699	31	-	-	-	2	5,732	6,444	13,066	-	-	13,932	-	351	33,793	Texas
Utah	482	-	-	-	-	-	482	263	575	-	-	-	-	-	838	Utah
Vermont	364	-	-	-	-	3	367	-	625	-	-	-	-	-	625	Vermont
Virginia	1,673	-	-	699	-	-	2,572	666	6,282	-	182	714	-	-	7,824	Virginia
Washington	2,739	-	11	-	-	3	2,753	840	3,745	-	-	3,150	-	219	7,954	Washington
West Virginia	2,285	346	-	65	-	3	2,699	36	1,045	-	-	-	-	-	1,081	West Virginia
Wisconsin	3,790	-	25	100	-	-	3,915	2,296	16,572	-	-	1,282	-	-	20,150	Wisconsin
Wyoming 6/	360	-	-	-	-	-	360	-	150	-	-	-	-	-	150	Wyoming 6/
Dist. of Col. 7/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col. 7/
Total	140,007	2,944	4,168	49,783	9,263	3,923	210,088	83,749	288,371	2,310	950	75,240	5,085	6,480	462,185	Total

1/ Table UP-11, a part of the local highway finance series, gives receipts of municipalities for allied street functions (parking, street cleaning, street lighting, sidewalks, and storm sewers). These data are not included in any other table. For additional information about local finance series, refer to table IF-1, note 1.

2/ Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the Buron-Clinton Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; rural areas in Maryland, New York and Wisconsin; and counties in Hawaii.

3/ Includes allied street function data for certain rural units as follows: Rural special lighting information not available.

4/ Includes receipts of over \$528,000 from New York City Battery and Coliseum Parking Garages.

5/ Sale of parking lot.

6/ Estimated.

7/ Parking facilities data included with State highway finance reports; other allied street function information not available.

^{1/} Table UP-11, a part of the local highway finance series, gives receipts of municipalities for allied street functions (parking, street cleaning, street lighting, sidewalks, and storm sewers). These data are not included in any other table. For additional information about local finance series, refer to table UP-1, note 1.

^{2/} Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the Huron-Clinton Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; rural areas in Florida, Hawaii, Idaho, Illinois, Louisiana, Maine, Maryland, Nevada, Rhode Island, Utah and Virginia.

^{3/} Includes allied street function data for certain rural units as follows: Rural special lighting districts and rural units in California and New York; rural towns in Connecticut, Massachusetts and Wisconsin; rural municipalities and counties in New Jersey; rural towns in Ohio; rural areas in Florida, Hawaii, Idaho, Illinois, Louisiana, Maine, Maryland, Nevada, Rhode Island, Utah and Virginia.

^{4/} Includes receipts of over \$26,000 from New York City Battery and Coliseum Parking Garages.

^{5/} Sale of parking lot.

^{6/} Estimated.

^{7/} Parking facilities data included with State highway finance reports; other allied street function information not available.

LOCAL GOVERNMENTS DISBURSEMENTS FOR ALLIED STREET FUNCTIONS—1960¹ (In thousands of dollars)

TABLE UP-12, 1960
ISSUED OCTOBER 1962

Based upon reports for various fiscal years as
obtained from records of State and local authorities

STATE	PARKING FACILITIES: 2/				TRANSFERS				CAPITAL OUTLAY 3/										MAINTENANCE		OTHER	TOTAL
	CAPITAL OUTLAY 4/	MAINTENANCE AND OPERATION	INTEREST	PRINCIPAL	TO MUNICIPAL STREET FUND	TO ALLIED STREET FUNCTIONS FUNDS	TO COUNTY ROAD FUND	ADJUSTED	STREET LIGHTING	STREET CLEANING	SIDE- WALKS	STORM SEWERS	TOTAL	STREET LIGHTING	STREET CLEANING	SIDE- WALKS	STORM SEWERS	INTEREST	FINANCIAL			
Alabama	99	40	-	-	129	144	-	1,086	38	-	-	-	1,253	1,175	7	-	-	88	43	-		
Alaska	35	82	-	-	40	-	-	1,086	31	-	-	-	1,157	1,157	31	-	-	-	-	-		
Arizona	217	4	-	-	862	-	-	1,298	-	-	-	-	-	-	-	-	-	-	-	-		
Arkansas	120	163	3	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
California	1,122	3,772	1,306	1,374	13,489	-	60	2,143	2,044	-	-	22	24,400	1,175	1,231	-	-	-	-	-		
Colorado	12	123	-	-	170	-	-	50	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Connecticut	680	89	166	647	1,604	-	13	2,055	115	6	-	196	3,000	1,175	1,231	-	-	-	-	-		
Delaware	273	18	166	251	-	-	-	968	-	-	-	-	-	-	-	-	-	-	-	-		
Florida	3,763	744	747	855	1,488	-	-	7,000	37	-	-	3,047	10,000	1,175	1,231	-	-	-	-	-		
Georgia	351	351	17	4	1,557	-	-	2,004	70	-	-	-	-	1,175	1,231	-	-	-	-	-		
Idaho	-	134	65	-	385	-	-	544	-	-	-	-	-	-	-	-	-	-	-	-		
Illinois	4,376	3,989	2,279	3,297	2,798	18	-	17,268	16,755	-	-	-	-	1,175	1,231	-	-	-	-	-		
Indiana	1,208	1,208	112	1,296	2,329	-	-	6,794	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Iowa	1,169	1,169	195	422	2,63	13	-	3,218	277	-	-	-	-	1,175	1,231	-	-	-	-	-		
Kansas	761	264	99	184	728	12	-	2,291	52	-	-	-	-	1,175	1,231	-	-	-	-	-		
Kentucky	25	209	12	19	497	-	-	2,291	383	-	-	-	-	1,175	1,231	-	-	-	-	-		
Louisiana	76	117	-	3	319	592	-	1,110	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Maine	155	155	3	3	15	174	-	2,291	4,4	-	-	-	-	1,175	1,231	-	-	-	-	-		
Maryland	500	500	405	617	44	-	-	-	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Massachusetts	393	393	961	1,310	624	-	-	10,444	1,44	-	-	-	-	1,175	1,231	-	-	-	-	-		
Michigan	7,000	2,764	761	1,313	1,295	3	-	2,683	1,403	-	-	-	-	1,175	1,231	-	-	-	-	-		
Minnesota	499	293	518	93	685	-	-	1,447	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Mississippi	1,863	748	243	1,04	1,375	190	-	4,200	1,44	-	-	-	-	1,175	1,231	-	-	-	-	-		
Missouri	1,000	263	4	-	439	4	-	75	7	-	-	-	-	1,175	1,231	-	-	-	-	-		
Montana	1,000	3,7	4	-	651	-	-	1,424	3	-	-	-	-	1,175	1,231	-	-	-	-	-		
Nebraska	1,000	182	-	6	142	-	-	-	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Nevada	1,000	1,000	1	-	-	-	-	-	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
New Hampshire	146	227	36	139	5,162	-	-	691	33	-	-	-	-	1,175	1,231	-	-	-	-	-		
New Jersey	2,271	1,120	147	2,338	5,162	-	53	11,783	22	-	-	-	-	1,175	1,231	-	-	-	-	-		
New Mexico	7,079	6,791	3,646	2,700	7,455	91	-	25,749	6,143	-	-	-	-	1,175	1,231	-	-	-	-	-		
New York	4	2,1	63	-	1,03	3	-	1,03	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
North Carolina	3,400	2,040	109	741	3,400	-	-	2,437	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Ohio	44	1,47	24	583	1,73	-	-	2,000	44	-	-	-	-	1,175	1,231	-	-	-	-	-		
Oregon	1,000	1,000	1	5	1,000	-	-	1,000	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Pennsylvania	1,000	1,000	1	5	1,000	-	-	1,000	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Rhode Island	1,000	1,000	1	5	1,000	-	-	1,000	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
South Carolina	1,000	1,000	1	5	1,000	-	-	1,000	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Tennessee	1,000	1,000	1	5	1,000	-	-	1,000	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Texas	1,000	1,000	1	5	1,000	-	-	1,000	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Utah	1,000	1,000	1	5	1,000	-	-	1,000	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Vermont	1,000	1,000	1	5	1,000	-	-	1,000	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Virginia	1,000	1,000	1	5	1,000	-	-	1,000	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Washington	1,000	1,000	1	5	1,000	-	-	1,000	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
West Virginia	1,000	1,000	1	5	1,000	-	-	1,000	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Wisconsin	1,000	1,000	1	5	1,000	-	-	1,000	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Wyoming	1,000	1,000	1	5	1,000	-	-	1,000	-	-	-	-	-	1,175	1,231	-	-	-	-	-		
Total	1,000	1,000	1	5	1,000	-	-	1,000	-	-	-	-	-	1,175	1,231	-	-	-	-	-		

1/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

2/ Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the Huron-Clinton Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; other rural units in Maryland, Massachusetts, New York, and Wisconsin; rural municipalities and other rural units in California and New York; rural towns in Connecticut, Massachusetts and Wisconsin; rural municipalities and counties in New Jersey; rural townships in Ohio; rural areas in Florida, Hawaii, Idaho, Illinois, Louisiana, Mississippi, Nevada, New Mexico, New York, North Carolina, North Dakota, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming.

3/ Includes administrative costs applicable to each of the allied street functions.

4/ Includes general fund, to Triborough Bridge Authority.

5/ Partially estimated.

6/ Refer to note 7/ table UP-11.

7/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

8/ Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the Huron-Clinton Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; other rural units in Maryland, Massachusetts, New York, and Wisconsin; rural municipalities and other rural units in California and New York; rural towns in Connecticut, Massachusetts and Wisconsin; rural municipalities and counties in New Jersey; rural townships in Ohio; rural areas in Florida, Hawaii, Idaho, Illinois, Louisiana, Mississippi, Nevada, New Mexico, New York, North Carolina, North Dakota, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming.

9/ Includes administrative costs applicable to each of the allied street functions.

10/ Includes general fund, to Triborough Bridge Authority.

11/ Partially estimated.

12/ Refer to note 7/ table UP-11.

13/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

14/ Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the Huron-Clinton Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; other rural units in Maryland, Massachusetts, New York, and Wisconsin; rural municipalities and other rural units in California and New York; rural towns in Connecticut, Massachusetts and Wisconsin; rural municipalities and counties in New Jersey; rural townships in Ohio; rural areas in Florida, Hawaii, Idaho, Illinois, Louisiana, Mississippi, Nevada, New Mexico, New York, North Carolina, North Dakota, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming.

15/ Includes administrative costs applicable to each of the allied street functions.

16/ Includes general fund, to Triborough Bridge Authority.

17/ Partially estimated.

18/ Refer to note 7/ table UP-11.

19/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

20/ Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the Huron-Clinton Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; other rural units in Maryland, Massachusetts, New York, and Wisconsin; rural municipalities and other rural units in California and New York; rural towns in Connecticut, Massachusetts and Wisconsin; rural municipalities and counties in New Jersey; rural townships in Ohio; rural areas in Florida, Hawaii, Idaho, Illinois, Louisiana, Mississippi, Nevada, New Mexico, New York, North Carolina, North Dakota, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming.

21/ Includes administrative costs applicable to each of the allied street functions.

22/ Includes general fund, to Triborough Bridge Authority.

23/ Partially estimated.

24/ Refer to note 7/ table UP-11.

25/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

26/ Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the Huron-Clinton Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; other rural units in Maryland, Massachusetts, New York, and Wisconsin; rural municipalities and other rural units in California and New York; rural towns in Connecticut, Massachusetts and Wisconsin; rural municipalities and counties in New Jersey; rural townships in Ohio; rural areas in Florida, Hawaii, Idaho, Illinois, Louisiana, Mississippi, Nevada, New Mexico, New York, North Carolina, North Dakota, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming.

27/ Includes administrative costs applicable to each of the allied street functions.

28/ Includes general fund, to Triborough Bridge Authority.

29/ Partially estimated.

30/ Refer to note 7/ table UP-11.

31/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

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35/ Partially estimated.

36/ Refer to note 7/ table UP-11.

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39/ Includes administrative costs applicable to each of the allied street functions.

40/ Includes general fund, to Triborough Bridge Authority.

41/ Partially estimated.

42/ Refer to note 7/ table UP-11.

43/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

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45/ Includes administrative costs applicable to each of the allied street functions.

46/ Includes general fund, to Triborough Bridge Authority.

47/ Partially estimated.

48/ Refer to note 7/ table UP-11.

49/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

50/ Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the Huron-Clinton Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; other rural units in Maryland, Massachusetts, New York, and Wisconsin; rural municipalities and other rural units in California and New York; rural towns in Connecticut, Massachusetts and Wisconsin; rural municipalities and counties in New Jersey; rural townships in Ohio; rural areas in Florida, Hawaii, Idaho, Illinois, Louisiana, Mississippi, Nevada, New Mexico, New York, North Carolina, North Dakota, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming.

51/ Includes administrative costs applicable to each of the allied street functions.

52/ Includes general fund, to Triborough Bridge Authority.

53/ Partially estimated.

54/ Refer to note 7/ table UP-11.

55/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

56/ Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the Huron-Clinton Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; other rural units in Maryland, Massachusetts, New York, and Wisconsin; rural municipalities and other rural units in California and New York; rural towns in Connecticut, Massachusetts and Wisconsin; rural municipalities and counties in New Jersey; rural townships in Ohio; rural areas in Florida, Hawaii, Idaho, Illinois, Louisiana, Mississippi, Nevada, New Mexico, New York, North Carolina, North Dakota, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming.

57/ Includes administrative costs applicable to each of the allied street functions.

58/ Includes general fund, to Triborough Bridge Authority.

59/ Partially estimated.

60/ Refer to note 7/ table UP-11.

61/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

62/ Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the Huron-Clinton Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; other rural units in Maryland, Massachusetts, New York, and Wisconsin; rural municipalities and other rural units in California and New York; rural towns in Connecticut, Massachusetts and Wisconsin; rural municipalities and counties in New Jersey; rural townships in Ohio; rural areas in Florida, Hawaii, Idaho, Illinois, Louisiana, Mississippi, Nevada, New Mexico, New York, North Carolina, North Dakota, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming.

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64/ Includes general fund, to Triborough Bridge Authority.

65/ Partially estimated.

66/ Refer to note 7/ table UP-11.

67/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

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70/ Includes general fund, to Triborough Bridge Authority.

71/ Partially estimated.

72/ Refer to note 7/ table UP-11.

73/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

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75/ Includes administrative costs applicable to each of the allied street functions.

76/ Includes general fund, to Triborough Bridge Authority.

77/ Partially estimated.

78/ Refer to note 7/ table UP-11.

79/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

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81/ Includes administrative costs applicable to each of the allied street functions.

82/ Includes general fund, to Triborough Bridge Authority.

83/ Partially estimated.

84/ Refer to note 7/ table UP-11.

85/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

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87/ Includes administrative costs applicable to each of the allied street functions.

88/ Includes general fund, to Triborough Bridge Authority.

89/ Partially estimated.

90/ Refer to note 7/ table UP-11.

91/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

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93/ Includes administrative costs applicable to each of the allied street functions.

94/ Includes general fund, to Triborough Bridge Authority.

95/ Partially estimated.

96/ Refer to note 7/ table UP-11.

97/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (sidewalks, street cleaning, street lighting, sidewalks, etc.). These data are not included in any other table except for the transfers for highway purposes which appears in tables IF-1 and UP-1. For additional information refer to table IF-1, note 1.

98/ Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the Huron-Clinton Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; other rural units in Maryland, Massachusetts, New York, and Wisconsin; rural municipalities and other rural units in California and New York; rural towns in Connecticut, Massachusetts and Wisconsin; rural municipalities and counties in New Jersey; rural townships in

1/ Table UP-12, a part of the local highway finance series, gives the disbursements by municipalities for allied street functions (parking, street cleaning, street lighting, sidewalks, and storm sewers). These data are not used in any other table except for the transfers for highway purposes which appears in tables UP-1 and UP-1. For additional information refer to table UP-1, note 1.

2/ Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; rural towns in Illinois, Indiana, Michigan, Missouri, Nebraska, New York, and Wisconsin; rural units in Maryland, New York, and Wisconsin; and rural units in Florida, Idaho, Illinois, Louisiana, and Wisconsin.

3/ Includes allied street function data for certain rural units as follows: Rural special lighting districts and other rural units in California and New York; rural towns in Connecticut, Massachusetts and Wisconsin; rural municipalities and counties in New Jersey; rural townships in Ohio; rural areas in Florida, Idaho, Illinois, Louisiana, and Wisconsin.

4/ In some instances, lack of information did not permit segregation of costs by function. Where there is no entry for capital outlay, it may be assumed to be included with maintenance.

5/ Parking data partially estimated.

6/ Includes \$472,000 transfer to Triborough Bridge Authority.

7/ Includes \$100,000 transfer to Triborough Bridge Authority.

8/ Parity's estimate.

9/ Refer to note 7/ table UP-11.

RECEIPTS OF LOCAL RURAL GOVERNMENT TOLL FACILITIES-1960¹

Based upon reports for various fiscal years as obtained from records of State and local authorities

TABLE 1F-32. RECEIPTS OF LOCAL RURAL GOVERNMENT TOLL FACILITIES-1960¹

(In thousands of dollars)

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES AT THE BEGINNING OF THE YEAR 2/			ROAD AND CROSSING TOLLS	RECEIPTS FROM ISSUE OF BONDS	IFT INCOME FROM INVESTMENTS	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVED FOR CONSTRUCTION, OPERATION, ETC.	FOR DEBT SERVICE	FOR PRESERVES						
Alabama	Dauphin Island Bridge		95	-	-	214	3/ 61	-	-	3	282
California	Golden Gate Bridge	Golden Gate Bridge and Highway District	8,180	9,321	-	4,774	-	123	-	-	5,297
Florida	Balleas Toll Causeway Belleair Key and Venetian Causeways Port Orange Toll Bridge Total		13 281 2 296	211 555 69 835	-	121 1,029 121 1,271	-	4 7 4 15	-	-	25 1,044 125 1,274
Georgia	Brunswick-St. Simon Bridge and Causeway Savannah River Toll Bridge and Causeway (Eugene Fleming Memorial Toll Bridge) Total		- - - -	80 209 289 578	-	293 939 1,219 -	-	- 29 27 -	-	-	280 969 245 -
Illinois	New Harmony Bridge	White County Bridge Commission	57	-	-	121	-	-	-	4	185
Indiana	Rutsoville, Illinois-Graysville, Indiana Toll Bridge 4/	Sullivan County Bridge Commissioner	-	-	-	26	-	-	-	4	30
Louisiana	Greater New Orleans Expressway Lusher-Macherie Ferry Sabine Lake Bridge and Causeway Total		2,310 53 61 2,424	2,517 - 52 2,569	-	1,202 1,596 46 1,377	-	90 2 - 2	-	5/ 1,138 74 132 -	2,430 1,670 222 2,752
Maine	North Haven Ferry 6/ Vinalhaven Ferry 6/ Total		10 20 30	3 - 3	-	3 - 5	-	-	-	-	3 - 5
Maryland	Beer Creek Bridge 1/	Baltimore County Revenue Authority	409	202	-	31	-	60	-	-	42
Michigan	Drummond Island Ferry Ironclad Ferry Total		41 - 41	- - -	-	62 - 69	-	-	1 - 1	-	63 - 77
Mississippi	Vicksburg Bridge	Warren County	57	1,405	-	704	-	-	285	0	779
Missouri	Brownville Bridge Jefferson Barracks Bridge (Linbergh Bridge) 8/ McDaniel Memorial (Miami) Bridge Piette Purchase Bridge St. Louisville Bridge Total		17 30 14 28 73	197 14 23 5 124	-	44 44 321 11 430	-	-	-	-	44 45 301 16 495
Montana	Power Plant Ferry 2/ St. Regis Ferry Total		- - -	- 25 -	-	- 3 -	-	-	-	4/ 37 31	- - 37
Nebraska	Burt County Missouri River Bridge (Duckstar) Barnes-Lincoln Memorial Bridge, Douglas County Burt Bridge Total		13 19 2 33	55 72 44 77	-	61 47 44 233	-	-	-	-	72 177 - 32
New Jersey	Burlington-Bristol Bridge Tacony-Laurea Bridge Cape May County Bridges Total		2,534 2,733 - 2,733	- 312 32 -	-	1,566 2,177 - 2,177	-	52 4 63	-	3 - -	1,623 181 2,109
New York	Atlantic Beach Bridge Boma Point-Slow Ferry Farway Toll Stations Total		925 3 3,340 4,568	102 - 102 -	-	845 24 4,477 5,376	-	-	-	-	845 24 4,479 5,337
Oregon	The Dalles Bridge Umatilla Bridge Total		203 44 247	214 455 700	-	295 - 680	-	3 18	-	2 -	12 18 30
Texas	Queen Isabella Toll Causeway Pace Island Toll Causeway Port Aransas Ferry International Toll Bridge Total		117 12 31 200	14 370 168 552	-	153 249 142 575	-	1 4 4 5	-	23 23 - 10	177 249 420 537
Washington	Harstede Island Ferry Lumi Island-Cooseberry Point Ferry Tacoma-McNeil Island-Anderson Island Ferry Total		- - -	- - -	-	6 26 46	-	-	-	8 29 100	24 57 147
	GRAND TOTAL		21,034	7,105	-	9,430	816	485	530	1,580	23,46

1/ Table 1F-32, part of the local highway finance series, gives the receipts for publicly-owned and quasi-publicly-owned facilities operated by or for rural governments, local roads and bridges, and toll facilities. It includes toll facilities operated by local rural governments although located in entirely urban areas are also included in this table. Additional information is given in a general note to table 1F-1.

2/ Any differences between balances at the beginning of the year and those at the end of the previous year are the result of accounting adjustments, inclusion of funds not previously reported, etc.

3/ Proceeds from short-term obligations.

4/ Tolls removed on June 30, 1960.

5/ Includes \$1,052,663 transfer from State Highway Fund #2.

6/ The information shown is for approximately the first two months of the calendar year. The North Haven and Vinalhaven Ferries were transferred to the Maine Port Authority on February 8 and February 13, 1960, respectively.

7/ Includes data previously not reported.

8/ Tolls removed during 1959.

9/ Operation of ferry discontinued. Replaced by Miesouri River Bridge.

10/ Receipts transferred from Mineral and Sanders Counties.

DISBURSEMENTS OF LOCAL RURAL GOVERNMENT TOLL FACILITIES—1960¹

Based upon reports for various fiscal years as obtained from records of State and local authorities

(In thousands of dollars)

TABLE LF-42, 1960
ISSUED OCTOBER 1962

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADMINISTRATION	DEBT SERVICE	INTEREST ON DEBT	FINANCE ADMINISTRATION	REPAIRS OF DEBT	DIRECT EXPENDITURES	FUND TRANSFERS	TOTAL DISBURSEMENTS	REVENUE FOR CONSTRUCTION, OPERATION, MAINTENANCE, ETC.	BALANCE AT THE END OF THE YEAR
Alabama	Dauphin Island Bridge	-	-	14	-	2/ 76	-	2/ 14	300	-	300	-	8,662
California	Golden Gate Bridge	37	2,210	496	-	1,067	-	1,200	5,000	-	5,066	9,306	-
Florida	Belleair Toll Causeway	-	37	-	-	46	-	-	63	-	63	244	-
	Biscayne Key and Venetian Causeways	-	37	47	-	471	-	166	1,02	-	1,02	27	-
	Fort Orange Toll Bridge	-	37	7	-	21	-	21	76	-	76	117	-
	Total	-	37	46	-	37	-	266	1,776	-	1,776	267	-
Georgia	Brunswick-St. Simon Bridge and Causeway	-	77	17	-	74	-	193	244	-	244	-	-
	Savannah River Toll Bridge and Causeway	-	44	26	-	44	-	7	64	-	64	27	-
	(Eugene T. DeLoe Memorial Toll Bridge)	-	26	43	-	43	-	33	1,76	-	1,76	375	-
	Total	-	77	43	-	74	-	226	2,408	-	2,408	-	-
Illinois	New Harmony Bridge	-	-	40	-	-	-	-	24	-	24	-	-
Indiana	Hitsville, Illinois-Grayville, Indiana Toll Bridge 2/	-	15	2	-	-	-	11	31	4/ 1	1	-	-
Louisiana	Greater New Orleans Expressway	12	24	1	-	1	-	2	2,32	-	2,32	1,24	-
	Lusher-Vacherie Ferry	-	4	-	-	4	-	4	24	-	24	28	-
	Sabine Lake Bridge and Causeway	-	42	7	-	42	-	2	2,74	-	2,74	3,736	-
	Total	-	42	7	-	42	-	2	2,74	-	2,74	3,736	-
Maine	North Haven Ferry 3/	-	4	-	-	-	-	6	7	2/ 2	2	-	-
	Vinal Haven Ferry 3/	-	4	-	-	-	-	7	4	2/ 2	2	-	-
	Total	-	4	-	-	-	-	13	11	4/ 4	4	-	-
Maryland	Lees Cree Bridge 4/	100	24	46	-	44	-	-	112	-	112	237	-
Michigan	Drummond Island Ferry	3	4	7	-	-	-	-	6	-	6	43	-
	Ironton Ferry	-	4	7	-	-	-	-	4	-	4	-	-
	Total	-	4	7	-	-	-	-	10	-	10	-	-
Mississippi	Vicksburg Bridge	-	24	74	-	4	-	116	11	2/ 2	2	-	-
Missouri	Brownville Bridge	-	1	1	-	2	-	14	43	-	43	7	-
	Jefferson Warrent Bridge (Linbergh Bridge) 2/	-	1	1	-	2	-	14	43	-	43	7	-
	Nichelle Memorial (Miami) Bridge	-	1	1	-	2	-	14	43	-	43	7	-
	Platte Purchase Bridge	-	1	1	-	2	-	14	43	-	43	7	-
	St. Francisville Bridge	-	1	1	-	2	-	14	43	-	43	7	-
	Total	-	1	1	-	2	-	14	43	-	43	7	-
Montana	Power Plant Ferry 11/	-	-	-	-	-	-	-	-	-	-	-	-
	St. Regis Ferry	-	-	-	-	-	-	-	-	-	-	-	-
	Total	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	Bart County Missouri River Bridge (Decatur)	-	4	7	-	4	-	10	19	-	19	26	-
	Norman Pioneer Memorial Bridge, Douglas County	-	4	7	-	4	-	10	19	-	19	26	-
	Platte Bridge	-	4	7	-	4	-	10	19	-	19	26	-
	Total	-	4	7	-	4	-	10	19	-	19	26	-
New Jersey	Burlington-Briggo Bridge	100	138	24	-	14	-	107	2,14	-	2,14	2,14	-
	Tacony-Farmers Bridge	100	138	24	-	14	-	107	2,14	-	2,14	2,14	-
	Wayne County Bridges	100	138	24	-	14	-	107	2,14	-	2,14	2,14	-
	Total	100	138	24	-	14	-	107	2,14	-	2,14	2,14	-
New York	Atlantic Beach Bridge	242	24	10	-	7	-	147	30	-	30	24	-
	Boma Point-Law Ferry	242	24	10	-	7	-	147	30	-	30	24	-
	Farway Toll Stations	242	24	10	-	7	-	147	30	-	30	24	-
	Total	242	24	10	-	7	-	147	30	-	30	24	-
Oregon	The Dalles Bridge	24	20	14	-	24	-	40	38	-	38	24	-
	Umatilla Bridge	24	20	14	-	24	-	40	38	-	38	24	-
	Total	48	40	28	-	48	-	80	76	-	76	48	-
Texas	Queen Isabella Toll Causeway-Cameron County	35	35	24	-	4	-	9	63	-	63	164	-
	Padre Island Causeway-Suarez County	142	112	24	-	4	-	9	275	-	275	34	-
	Padre Island Ferry	142	112	24	-	4	-	9	275	-	275	34	-
	Interchange Toll Bridge	142	112	24	-	4	-	9	275	-	275	34	-
	Total	419	359	72	-	12	-	27	1,140	-	1,140	167	-
Washington	Marstene Island Ferry	24	24	-	-	-	-	-	24	-	24	-	-
	Lumi Island-Gooseberry Point Ferry	24	24	-	-	-	-	-	24	-	24	-	-
	Tacomoma-Melloni Island-Anerson Island Ferry	24	24	-	-	-	-	-	24	-	24	-	-
	Total	72	72	-	-	-	-	-	72	-	72	-	-
	GRAND TOTAL	3,035	6,373	1,762	22	1,930	21	3,041	29,830	311	2,114	22,417	17,242

1/ Table LF-42, part of the local highway finance series, gives the disbursements for publicly-owned and quasi-publicly-owned facilities operated by and for rural governments, local road and bridge districts, and specially created authorities. For additional information refer to the initial notes of tables LF-1 and LF-32.

2/ Includes short-term note payments of \$6,000 for interest and \$60,000 for principal.

3/ Because toll free since 30 years ago.

4/ Because toll free at end of 1959.

5/ Because toll free since 1959.

6/ Because toll free since 1959.

7/ Because toll free since 1959.

RECEIPTS OF LOCAL MUNICIPAL TOLL FACILITIES—1960

Based upon reports for various fiscal years as obtained from records of State and local authorities

(In thousands of dollars)

TABLE UP-32, 1960
ISSUED OCTOBER 1962

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES AT THE BEGINNING OF THE YEAR 2/		ROAD AND CROSSING TOLLS	RECEIPTS FROM BONDS	NET INCOME AND INVESTMENTS	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE						
Alabama	Bankhead Tunnel	City of Mobile	2,989	-	1,106	-	53	5	3/ 508	1,672
California	San Pedro-Terminal Island Ferry 4/	Los Angeles Harbor Department	-	-	281	-	-	-	5/ 148	429
Colorado	Pikes Peak Toll Highway	City of Colorado Springs	31	-	120	-	-	-	-	120
Florida	Broad Causeway 6/ Treasure Island Causeway Total	Town of Bay Harbor Islands City of Treasure Island	51 144 195	303 157 460	223 243 472	-	3 5 8	5 5	-	237 248 485
Illinois	Calumet Skyway Toll Bridge Chain of Rocks Bridge (Kings Highway) Chester Bridge (Mississippi River Bridge) Greater Rockford Bridge McKinley Bridge Rock Island Centennial Bridge Veterans Memorial Bridge Total	City of Chicago City of Madison City of Chester City of Loves Park City of Venice City of Rock Island City of East St. Louis	3,800 1,992 362 38 1,643 3,641 2,793 14,269	1,770 51 184 145 683 486 1,461 4,940	2,208 733 282 204 1,064 502 1,456 6,429	-	126 9 8 4 76 137 426	7 15 - 290 - - 272	-	2,334 749 286 208 1,390 1,639 1,522 7,128
Iowa	Burlington Bridge Iowa-Illinois Memorial Bridge Keokuk Municipal Bridge Lyons-Fulton Bridge New South Bridge (The Gateway Bridge) Muscatine Bridge Total	City of Burlington Davenport Bridge Commission City of Keokuk Clinton Bridge Commission Muscatine Bridge Commission	76 1,201 9 157 53 1,436	135 255 53 323 - 766	365 615 219 1,004 208 2,431	-	1 10 - - - 11	4 41 - - 15	-	366 629 260 1,041 203 2,525
Kansas	Leavenworth Centennial Bridge	Leavenworth Bridge Commission	47	124	183	-	4	7	4	198
Massachusetts	Sumner Vehicular Traffic Tunnel	City of Boston	-	13,128	-	-	-	-	352	352
Minnesota	Baudette-Rainy River International Bridge	Village of Baudette	40	48	30	683	-	2	2	717
Mississippi	Greenville-Lake Village Bridge	City of Greenville	281	118	-	-	-	153	6	165
Missouri	Broadway Bridge MacArthur Bridge Total	City of Kansas City City of St. Louis	407 693 1,100	620 - 620	568 1,200 1,768	-	30 - 30	-	5/ 208 - 208	866 1,200 2,006
Nebraska	BelleVue Bridge	BelleVue Bridge Commission	-	17	22	-	-	-	-	22
New York	Battery-Staten Island Ferry Triborough Bridges and Tunnels Total	City of New York Triborough Bridge and Tunnel Authority	73,356 73,356	50,434 50,434	1,949 37,550 39,499	-	4,021 4,021	441 441 882	7/ 8,989 8/ 2,178 11,167	11,379 142,470 153,649
Oregon	Hood River, Oregon-White Salmon Bridge, Washington	Port of Hood River Commission	42	109	198	-	2	-	5	205
Texas	Del Rio International Bridge 9/ Eagle Pass-Piedras Negras International Bridge Laredo-Nuevo Laredo International Bridge McAllen International Toll Bridge Total	City of Del Rio City of Eagle Pass City of Laredo Bridge System City of McAllen	112 221 - 403	43 176 234 219	264 543 1,101 1,607	-	1 6 - 7	1 5 32 38	-	266 554 1,933 2,753
West Virginia	Dunbar City Bridge Parkersburg Bridge Fairmont Bridge 2/ Total	Dunbar City Bridge Commission City of Parkersburg City of Fairmont	23 51 - 74	39 18 - 57	189 228 437	-	1 - 1	1 - 1	23 15 38	214 243 457
	GRAND TOTAL		94,323	71,040	54,057	100,570	4,563	1,416	12,477	173,083

not available.

1/ General fund contributions; in Missouri \$200,000 from Kansas City.

2/ Estimated interim data reported for the period April 1, 1960 to September 30, 1960. Subsequent years will include a 12-month statement.

3/ Includes \$3,889,000 from the general fund.

4/ Includes parking receipts of \$472,000 from Battery and New York Coliseum Parking Garages (Triborough Bridge and Tunnel Authority).

5/ Information concerning receipts and disbursements not available. However, debt status is included in UB-2.

1/ Table UP-32, part of the local highway finance series, is concerned with the receipts for publicly-owned and quasi-publicly-owned facilities operated by or for municipalities, local road and bridge districts, and specially created authorities. Refer to the initial notes to tables IF-1 and IF-32 for additional information.

2/ Any differences between balances at the beginning of the year and those at the end of the previous year are the result of changes in rural-municipal classifications, accounting adjustments, inclusion of funds not previously reported, etc.

3/ Includes \$414,000 transferred from City of Mobile.

4/ Operated as one of the various activities of the Los Angeles City Harbor Department. Its transactions are not included in a self-balancing fund. Debt data applicable to the ferry are

DISBURSEMENTS OF LOCAL MUNICIPAL TOLL FACILITIES—1960¹TABLE UP-42, 1960
ISSUED OCTOBER 1962

(In thousands of dollars)

Based upon reports for various fiscal years as
obtained from records of State and local authorities

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADMINISTRATION	MISCELLANEOUS	INTEREST ON OBLIGA- TIONS	FINANCE ADMINISTRATION	RETIRE- MENT OF OBLIGA- TIONS	SUBTOTAL, DIRECT EXPENDITURES	FUND TRANSFERS	TOTAL DEBT SERVICE	BALANCES AT THE END OF THE YEAR
												DEBT FOR CONSTRUCTION, OPERATION, REPAIRS, AND SERVICE
Alabama	Bankhead Tunnel	382	173	16	2	134	2	20	134	-	134	474
California	San Pedro-Terminal Island Ferry	-	42	-	-	-	-	-	42	-	42	-
Colorado	Pikes Peak Toll Highway	9	8	10	24	-	-	-	24	-	24	-
Florida	Broad Causeway 2/ Treasure Island Causeway Total	30 33	74 135	4 31	- -	1 4	- -	- -	41 35	27 10	68 45	283 140
Illinois	Calumet Skyway Toll Bridge Chain of Rocks Bridge (Kings Highway) Chester Bridge (Mississippi River Bridge) Greater Rockford Bridge Rock Island Centennial Bridge Rock Island Memorial Bridge Vandalia Memorial Bridge Total	152 230 47 474 18 143 3,077	625 144 11 142 18 27 1,111	11 7 33 33 28 22 -	- - - - 30 12 -	134 14 74 4 6 745 -	- - - - - - -	- - - - - - -	444 267 42 244 244 2,427 2,427	47 7 - 47 47 47 47	491 274 42 291 291 2,474 2,521	- 224 33 1,688 439 27 27
Iowa	Burlington Bridge Iowa-Illinois Memorial Bridge Keokuk Municipal Bridge Lyons-Fulton Bridge New South Bridge (The Gateway Bridge) Muscatine Bridge Total	- 874 - - - 41 1,017	67 213 65 111 11 11 -	- 17 14 53 20 20 -	- - - - - - -	24 87 40 24 14 14 -	- - - - - - -	- - - - - - -	36 1,033 202 1,114 250 1,114 -	47 271 - - - - -	36 1,304 202 1,114 250 1,114 -	44 34 11 22 22 22 -
Kansas	Leavenworth Centennial Bridge	-	41	1	-	-	-	42	47	-	47	33
Massachusetts	Summer Vehicular Traffic Tunnel	-	-	-	-	50	-	52	76	-	76	27
Minnesota	Baquette-Rainy River International Bridge	630	7	-	-	49	-	-	72	-	72	-
Mississippi	Greenville-Lake Village Bridge	-	19	1	-	17	-	100	143	-	143	-
Missouri	Broadway Bridge McArthur Bridge Total	- 86 86	38 110 214	33 - 83	- - -	37 - 63	- - -	22 22 22	70 203 1,133	47 22 -	70 225 1,155	32 47 127
Nebraska	Belleme Bridge	-	5	15	-	-	-	-	21	-	21	7
New York	Battery-Staten Island Ferry Triborough Bridges and Tunnels Total	5,326 51,326	7,701 14,440 14,117	- - -	- - -	378 1,773 2,151	- - -	3,300 71,550 74,850	11,374 13,743 25,117	- - -	11,374 85,293 106,407	- - -
Oregon	Hood River, Oregon-White Salmon Bridge, Washington	2	9	43	64	19	-	70	233	-	233	-
Texas	Del Rio International Bridge 8/ Eagle Pass-Piedras Negras International Bridge Laredo-Rio Grande International Bridge McAllen International Toll Bridge Total	- 119 1,366 1,424	- 26 110 53 171	25 11 29 65	- - - -	3 4 4 5	- - - -	- - - -	40 303 1,470 2,167	47 47 47 47	87 350 1,517 2,264	42 77 17 27
West Virginia	Dunbar City Bridge Parkersburg Bridge Fairmont Bridge 8/ Total	1 4 5	22 40 62	28 40 68	- - -	191 - 11	- - -	- - -	240 85 327	- - -	240 85 327	5 42 47
	GRAND TOTAL	58,659	17,411	1,046	132	13,115	22	74,716	165,712	2,381	183,643	26,732

1/ Table UP-42, part of the local highway finance series, is concerned with disbursements for publicly-owned and quasi-publicly-owned facilities operated by or for municipalities, local road and bridge districts, and specially created authorities. Refer to the tables UP-1 and UP-32 for additional information.

2/ Estimated interim report for the period April 1, 1960 to September 30, 1960. Subsequent summaries will include 12-month statements.

3/ Transfer to city general fund.

4/ Transfer to city street fund.
Includes \$36,100 for right-of-way.
Payments on short-term obligations.

5/ Includes \$39,500 of short-term note redemption.
Information concerning receipts and disbursements not available. However, debt status is included in table UP-2.

ESTIMATED TOTAL RECEIPTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT—1960

TABLE F-1, 1960
ISSUED NOVEMBER 1962

(In thousands of dollars)

STATE	ROAD-USER TAX REVENUE 1/					RECEIPTS FROM CURRENT IMPOSTS					OTHER RECEIPTS				TOTAL RECEIPTS	STATE
	FEDERAL AGENCIES	STATE AGENCIES	LOCAL RURAL GOVERNMENT AGENCIES	INDIVIDUALS AND OTHERS URBAN PLACES	TOTAL	TOLLS, BRIDGE AND FERRY TOLLS	APPORTIONMENT FROM GENERAL FUNDS	PROPERTY TAXES	PARKING AND OTHER FEES 2/	OTHER IMPOSTS	TOTAL	BONDS PROCEEDS (FAR VALUE) 3/	LICENSES AND LICENSE FEES	TOTAL		
Alabama	50,406	81,177	1,890	6,901	146,394	1,320	2,910	13,226	-	463	164,712	34,126	3,430	37,406	202,543	Alabama
Alaska	11,605	4,503	-	10	16,118	4	13,253	13,253	170	133	29,984	5,400	6	1,808	30,792	Alaska
Arizona	3,122	30,997	-	-	34,119	-	15,784	4,300	432	-	86,772	5,400	3,393	11,868	102,650	Arizona
Arkansas	3,153	32,360	-	-	35,513	-	4,567	4,416	49	677	94,750	56	1,146	2,052	65,502	Arkansas
California	46,442	474,444	-	-	520,886	26,513	53,343	29,232	13,546	-	753,645	27,573	55,515	73,658	831,737	California
Colorado	27,482	52,322	-	-	79,804	703	5,934	10,758	170	1,163	79,811	42,222	2,422	43,246	123,060	Colorado
Connecticut	25,447	17,136	-	-	42,583	17,136	1,888	141	1,265	-	26,332	10,233	563	10,172	37,505	Connecticut
Delaware	7,445	4,030	-	-	11,475	-	4,030	-	-	-	-	-	-	-	-	Delaware
Florida	73,245	29,246	-	23	102,514	29,246	21,226	24,488	1,400	5,447	269,009	43,733	13,442	4,742	323,711	Florida
Georgia	54,845	84,479	-	25	139,349	2,043	53,794	10,409	1,157	25	178,278	-	2,142	7,649	185,927	Georgia
Hawaii	-	24,643	5,099	-	29,742	-	4,492	1,502	-	1,104	26,738	-	1,132	1,132	27,870	Hawaii
Idaho	-	-	-	-	-	-	-	1,117	-	1	54,692	1,771	1,223	3,144	57,826	Idaho
Illinois	260,501	235,169	-	2,125	497,695	26,024	1,455	63,435	2,000	1,511	550,551	64,112	4,777	70,300	620,873	Illinois
Indiana	7,940	137,717	-	-	145,657	11,647	1,455	1,455	5,129	40	216,841	1,133	4,777	6,141	242,878	Indiana
Iowa	3,746	2,431	-	-	6,177	2,431	1,639	4,174	1,113	1,255	164,365	11,331	1,378	10,114	177,616	Iowa
Kansas	37,413	61,556	-	-	98,969	2,367	12,222	4,374	1,007	94	149,622	30,070	2,174	13,246	182,631	Kansas
Kentucky	46,374	80,470	-	335	127,144	2,367	12,222	17,370	1,370	94	149,622	30,070	2,174	13,246	182,631	Kentucky
Louisiana	16,471	74,347	-	46	91,364	4,456	3,357	12,730	40	1,031	223,539	40,241	2,196	4,141	275,730	Louisiana
Maine	27,260	83,729	-	-	110,989	5,207	1,455	12,730	40	1,031	68,449	135	1,382	1,463	69,412	Maine
Maryland	-	-	-	-	-	1,770	14,450	1,770	7,743	164	150,804	22,563	2,206	24,554	175,613	Maryland
Massachusetts	52,104	4,292	-	-	56,396	1,770	3,616	7,447	-	-	230,087	22,192	6,359	28,551	268,770	Massachusetts
Michigan	2,600	2,600	-	-	5,200	1,144	4,056	11,467	1,464	-	370,297	110,935	4,788	120,673	490,470	Michigan
Minnesota	53,467	58,059	-	8	111,534	30	13,144	40,306	1,212	2,929	227,585	10,742	3,501	14,440	241,375	Minnesota
Mississippi	3,642	55,631	1,024	-	60,297	2,033	6,246	11,317	685	9,041	123,143	18,318	1,231	19,449	142,667	Mississippi
Missouri	47,432	93,902	-	13,042	154,376	2,443	3,357	28,770	1,370	1,742	182,626	10,409	1,014	11,423	194,109	Missouri
Montana	27,377	51,737	-	1,748	80,862	13	3,272	10,684	1,461	560	67,733	1,123	1,033	2,101	69,834	Montana
Nebraska	31,087	51,737	-	-	82,824	305	1,511	15,746	661	1,274	106,214	2,747	3,348	3,762	109,552	Nebraska
Nevada	3,179	11,615	-	-	14,794	-	1,372	1,721	142	246	24,326	657	65	762	25,088	Nevada
New Hampshire	16,759	20,733	-	-	37,492	3,077	12,711	333	-	-	53,208	578	134	53,782	54,117	New Hampshire
New Jersey	41,562	145,444	64	2,198	189,318	60,942	5,405	1,366	5,011	10	316,166	5,688	4,177	19,282	331,142	New Jersey
New Mexico	23,243	33,501	-	1,861	58,605	3,008	2,308	5,162	438	-	60,174	4,241	742	5,034	71,455	New Mexico
New York	160,360	360,360	288	-	520,008	150,473	162,337	5,966	4,065	-	646,440	2,374	22,584	249,544	1,083,044	New York
North Carolina	44,120	30,435	-	495	74,650	-	17,337	4,464	1,193	-	127,562	1,366	657	2,576	130,147	North Carolina
North Dakota	24,530	20,600	-	-	45,130	-	2,351	12,342	1,91	1,996	42,425	6,009	131	63,516	63,516	North Dakota
Ohio	119,915	304,332	-	-	424,247	21,023	5,252	41,475	2,089	1,113	906,291	34,126	11,330	51,066	956,177	Ohio
Oklahoma	20,643	7,593	-	-	28,236	-	6,456	2,114	1,862	3,254	124,173	3,749	2,545	6,284	130,442	Oklahoma
Oregon	33,063	62,131	-	177	95,371	1,041	8,723	10,593	1,369	15	113,117	32,198	20,406	20,406	139,584	Oregon
Pennsylvania	76,067	237,653	-	4	313,723	24,426	4,922	27,035	5,731	-	468,385	20,381	20,381	53,782	513,919	Pennsylvania
Rhode Island	13,166	13,166	-	-	26,332	-	8,765	-	169	1	34,394	2,454	221	2,876	37,870	Rhode Island
South Carolina	30,601	50,945	-	-	81,546	-	5,497	550	550	-	104,415	1,010	659	1,645	106,061	South Carolina
South Dakota	24,643	25,575	-	-	50,218	-	4,635	14,109	132	2,113	73,030	675	921	1,136	74,226	South Dakota
Tennessee	77,753	172,000	-	3,960	253,713	4,478	5,322	10,336	1,477	131	187,756	16,813	353	17,166	205,922	Tennessee
Texas	163,238	256,140	-	397	419,675	-	12,476	17,913	4,044	-	966,322	56,460	19,464	75,984	1,042,866	Texas
Utah	24,030	25,238	-	-	49,268	-	1,021	5,197	335	276	57,167	493	457	58,117	58,117	Utah
Vermont	15,290	16,410	-	-	31,700	-	6,166	-	171	-	41,747	8,110	310	8,420	50,167	Vermont
Virginia	24,261	103,062	-	5,280	132,603	15,036	4,693	17,913	1,703	-	187,107	209,976	-	209,976	399,583	Virginia
Washington	32,472	81,631	-	-	114,103	12,197	12,476	17,913	209	209	159,362	56,245	5,441	61,294	220,688	Washington
West Virginia	33,312	58,170	-	77	91,561	4,301	2,457	934	1,721	215	101,267	7,673	343	8,421	109,283	West Virginia
Wisconsin	113,323	113,323	-	688	226,646	-	59,600	7,426	73	5,068	221,703	16,845	5,072	22,478	243,791	Wisconsin
Wyoming	23,157	15,623	-	-	38,780	-	3,254	722	255	-	43,722	34	72	43,826	43,826	Wyoming
District of Columbia	19,211	13,736	-	-	32,947	-	73	-	900	-	23,725	2,000	1,64	2,464	26,189	District of Columbia
Undistributed by States	26,471	-	-	-	26,471	-	100,156	-	-	-	126,627	-	-	-	126,627	Undistributed by States
Total	2,508,945	4,731,328	8,760	69,908	7,318,941	499,606	859,153	852,569	75,388	85,462	9,691,119	1,220,070	293,495	1,473,465	11,169,684	Total

1/ Excludes amounts allocated for collection expenses and nonhighway purposes. Revenues are segregated according to the governmental units that levy and collect the taxes.

2/ Total fees collected during 1960 amounted to \$40,907,000; amount shown represents surplus available for roads after deducting all expenses for taxing facilities.

3/ Excludes short term notes and refunding bond issues.

^{1/} Excludes amounts allocated for collection expenses and nonhighway purposes. Revenues are segregated according to the governmental units that levy and collect the taxes.

^{2/} Total fees collected during 1960 amounted to \$140,907,000; amount shown represents surplus available for roads after deducting all expenses for funding facilities.

^{3/} Excludes short term notes and refunding bond issues.

ESTIMATED TOTAL DISBURSEMENTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT—1960¹

TABLE F-2, 1960
1
END DECEMBER 1969

(In thousands of dollars)

STATE	CAPITAL OUTLAY										STATE-ADMINISTERED HIGHWAYS										LOCAL-RURAL ROAD										LOCAL-CITY STREET				FEDERAL AID		FEDERAL AID AND LOCAL				CAPITAL OUTLAY				TOTAL				BOND INTEREST	HIGHWAY AND SAFETY	FEDERAL AID	TOTAL	RECAPITULATION																																																																																																																																																																																																																																																																																																																																																								
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OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL 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ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY

MILEAGE OF PUBLIC ROADS AND STREETS

This section presents data on highway construction during 1961, and statistics of public roads and streets existing in the United States as of December 31, 1961.

Contracts Awarded and Mileage Built

Table CA-3 shows the numbers, dollar value, and miles covered by highway construction contracts awarded and by force account authorizations made by State agencies during 1961 for both State and Federal-aid road projects. Although many of these contracts and force account projects were completed during the year, this was not necessarily the case, particularly for the larger undertakings.

The SMB tables show the miles of construction completed by State highway departments in 1961. The increase in total road and street mileage due to construction is relatively small each year. Most construction is for the improvement of existing highways, such as surfacing of roads not previously surfaced, widening pavements, reducing grades, minimizing curvature, eliminating grade crossings, and other improvements that provide safer, more efficient highways with greater traffic and load-bearing capacities.

Except for contracts financed in part with Federal-aid secondary funds, construction contracted for or performed by counties and other local governments has not been included in the CA (contract award) or SMB (State mileage built) tables.

Existing Mileage of Roads and Streets

The SM tables present the mileage of State administered roads and streets, classified by system and type of surface. For the State primary system only, they provide additional information on the width of roadways, number of lanes, access control, and traffic volume data. The net changes in system mileage caused by construction, transfers between systems, and abandonments during 1961 have been accounted for in table SM-101. The remaining mileage of public roads and streets under control of the Federal and local governments, is reported in table OM.

In tables M-1, 2, 3, and 21, all mileage under State, local, and Federal jurisdictions has been combined to show the total existing mileage of roads

and streets in the United States, classified by system and surface type. Table M-21 shows the extent to which State, local, and other roads comprise the Federal-aid systems.

Attention is called to the fact that the designation of a road or street as part of a Federal-aid system does not alter its status as a State or county road or city street. Inclusion of a highway in the Federal-aid system simply means that, because of its service value and importance, it has been made eligible for Federal construction funds.

Surface Types

The classifications used in the mileage tables identify only the visible surface types on existing streets and roadways. These tables do not give information concerning the base course and subbase materials. Many highways, either by original design or as a result of reconstruction, consist of more than one major type of construction material. It is regrettable that no practical way exists for presenting useful data on their vertical composition.

State Highway Systems

The term "State primary system" as used in this bulletin refers to highways that have been officially designated by States as: the "primary system," the "State highway system," or some similar designation. Because the criteria for selecting them have differed greatly among the States, these highway systems differ in scope. However, they do encompass the principal intercounty, intercity, and interstate roads of all States.

Mileage for "State secondary systems" is reported in the tables for States that have designated both a primary and a secondary system. Several States, in addition to having designated secondary systems, have absorbed the responsibility for constructing and maintaining specified county roads, and these are shown as "county roads under State control."

Municipalities

A "municipality" is defined as a political subdivision within which a municipal corporation has been established to provide general local government for a specific population concentration in a defined area. Political units so identified are those incorporated

as cities, boroughs, towns, and villages. All such incorporated places, regardless of population, have been classed as municipalities except as noted in the following statements.

Towns in the six New England States and New York are minor civil divisions similar to townships in other States. Some of these towns and certain incorporated townships in New Jersey and Pennsylvania have been classified as municipalities on the basis of population. In addition to town and township governments in these States, certain counties in a number of States have been classified as municipalities where the area of the county is coextensive, or virtually so, with the area of one or more municipal corporations; or where the county is urban in fact. Additional information concerning the municipal definition is included in the Highway Finance section.

Municipal Extensions of State Systems

The term "municipal extensions" is used herein exclusively to identify the extensions of State highway systems into or through municipalities as defined in the preceding paragraphs.

Local City Streets

The term "local city streets" refers to all roads and streets, other than municipal extensions of State systems, in the following defined areas:

(1) Municipalities; (2) delimited unincorporated places having an estimated population of 1,000 or more; (3) areas that comprise the incorporated fringe around cities of 50,000 population or greater, defined as urbanized areas by the Bureau of Census in the latest enumeration or as determined by the State highway departments.

HIGHWAY CONSTRUCTION CONTRACTS AWARDED BY STATE HIGHWAY DEPARTMENTS 1 JANUARY - DECEMBER 1961

(In thousands of dollars)

TABLE CA-3

STATE	CONTRACTS FINANCED PARTIALLY OR ENTIRELY WITH FEDERAL FUNDS										CONTRACTS FINANCED WITHOUT FEDERAL FUNDS										TOTAL ALL CONTRACTS	
	FEDERAL AID					STATE AID					TOLL FACILITIES					TOTAL					TOTAL COST	MILES
	CONTRACTS	FEDERAL AID	STATE AID	FEDERAL AID	STATE AID	CONTRACTS	FEDERAL AID	STATE AID	FEDERAL AID	STATE AID	CONTRACTS	FEDERAL AID	STATE AID	FEDERAL AID	STATE AID	CONTRACTS	FEDERAL AID	STATE AID	FEDERAL AID	STATE AID		
	NO.	AMOUNT	PERCENT	NO.	AMOUNT	NO.	AMOUNT	PERCENT	NO.	AMOUNT	NO.	AMOUNT	PERCENT	NO.	AMOUNT	NO.	AMOUNT	PERCENT	NO.	AMOUNT		
Alabama	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Alaska	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Arizona	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Arkansas	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
California	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Colorado	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Connecticut	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Delaware	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Florida	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Georgia	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Iowa	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Kansas	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Kentucky	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Louisiana	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Maine	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Maryland	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Massachusetts	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Michigan	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Minnesota	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Mississippi	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Missouri	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Montana	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Nebraska	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Nevada	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
New Hampshire	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
New Jersey	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
New Mexico	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
New York	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
North Carolina	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
North Dakota	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Ohio	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Oklahoma	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Oregon	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Rhode Island	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
South Carolina	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
South Dakota	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Tennessee	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Texas	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Utah	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Vermont	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Virginia	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Washington	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
West Virginia	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Wisconsin	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Wyoming	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Dist. of Col.	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374
Total	1	1,374	27.1	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1	1,374	100	1	1,374	1,374	1,374

1/ States included but for amount work authorized by State agencies for highways, including Federal-aid, Federal-State-aid, and local roads made available for maintenance, construction or performed by the State or when Federal funds are involved.

2/ Contracts awarded for toll facilities: California, San Mateo-Inland Bridge, \$13,279,000; San Pedro Terminal Inland Bridge \$11,770,000; Kentucky, East Kentucky Turnpike \$22,368,000; West Kentucky Turnpike \$12,741,000; New Jersey, Garden State Parkway \$1,591,000; Mississippi, Mississippi \$170,000; South Dakota \$25,000; and Wisconsin \$6,000.

\$573,000, New Jersey Turnpike \$205,000; New York, Fire Island Inlet Bridge \$1,459,000, Lewis-Queensboro Inter-national Bridge \$6,923,000, Oyster Bay Bridge \$1,000,000, Newburgh-Beacon Bridge \$1,637,000; Pennsylvania, Pennsylvania Turnpike \$2,000,000.

3/ Included with force account authorizations, but not included with contracts awarded, are the force account authorizations for work on the Interstate system as follows: Illinois \$1,065,000; Indiana \$19,000; Minnesota \$1,591,000; Mississippi \$170,000; South Dakota \$25,000; and Wisconsin \$6,000.

MILEAGE BUILT BY STATE HIGHWAY DEPARTMENTS—SUMMARY—1961

TABLE SM-1, 1961
ISSUED DECEMBER 1962

Compiled for calendar year
from reports of State authorities

STATE	MILEAGE GRADED AND DRAINED										MILEAGE SURFACED										TOTAL CONSTRUCTION	STATE
	STATE-ADMINISTERED HIGHWAYS										STATE-ADMINISTERED HIGHWAYS											
	RURAL ROADS					MUNICIPAL EXTENSIONS					RURAL ROADS					MUNICIPAL EXTENSIONS						
	SECONDARY ROADS					TOTAL					SECONDARY ROADS					TOTAL						
	STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL	TOTAL	OTHER MILEAGE GRADED AND DRAINED 1/	TOTAL MILEAGE GRADED AND DRAINED	STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL	TOTAL	STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL	TOTAL	OTHER MILEAGE SURFACED 1/	TOTAL RURAL AND MUNICIPAL						
Alabama	54	-	102	102	31	133	160	-	309	469	35	-	-	35	993	504	35	-	-	1,502	1,635	Alabama
Alaska	-	-	-	54	45	99	5	-	-	5	-	-	-	-	5	-	-	-	-	5	104	Alaska
Arizona	-	-	-	-	137	137	238	-	-	238	19	-	-	19	201	257	238	19	-	478	615	Arizona
Arkansas	-	-	-	-	-	2	435	-	-	435	45	-	-	45	174	480	45	-	-	654	656	Arkansas
California	-	-	-	-	231	231	605	-	-	605	77	-	-	77	305	682	682	77	-	987	1,218	California
Colorado	-	-	-	-	-	-	445	-	-	445	17	-	-	17	-	462	462	17	-	86	462	Colorado
Connecticut	-	-	-	-	-	-	66	-	-	66	20	-	-	20	-	86	20	-	-	86	86	Connecticut
Delaware	-	-	2	2	-	2	7	-	19	136	2	-	-	2	-	141	2	-	-	141	143	Delaware
Florida	8	17	-	25	-	25	581	-	338	979	95	-	-	95	64	1,105	1,105	31	-	1,169	1,194	Florida
Georgia	20	-	-	20	135	155	602	-	-	602	83	-	-	83	857	685	685	83	-	1,542	1,697	Georgia
Hawaii	-	-	-	-	-	-	22	-	14	36	2	-	-	2	-	38	38	-	-	38	38	Hawaii
Idaho	19	-	-	19	-	19	224	-	-	224	17	-	-	17	-	241	241	-	-	241	260	Idaho
Illinois	-	-	-	-	-	-	485	-	-	485	119	-	-	119	215	604	604	-	-	819	819	Illinois
Indiana	-	-	-	-	-	-	922	-	-	922	39	-	-	39	961	961	961	-	-	961	961	Indiana
Iowa	-	-	-	-	124	124	651	-	-	651	56	-	-	56	914	707	707	-	-	1,421	1,745	Iowa
Kansas	-	-	-	-	94	94	404	-	-	404	32	-	-	32	585	436	436	-	-	1,021	1,115	Kansas
Kentucky	-	-	-	-	9	9	786	-	-	786	34	-	-	34	285	820	820	-	-	1,105	1,114	Kentucky
Louisiana	-	-	-	-	-	-	119	-	-	119	23	-	-	23	-	649	649	-	-	649	649	Louisiana
Maine	-	-	-	-	-	-	88	-	-	88	10	-	-	10	-	260	260	-	-	260	260	Maine
Maryland	-	-	-	-	-	-	67	-	-	67	8	-	-	8	-	106	106	-	-	106	106	Maryland
Massachusetts	-	-	-	-	-	-	97	-	-	97	44	-	-	44	141	141	141	-	-	152	152	Massachusetts
Michigan	-	-	-	-	17	17	831	-	-	831	62	-	-	62	467	1,360	1,360	-	-	1,360	1,377	Michigan
Minnesota	-	-	-	-	-	-	420	-	-	420	88	-	-	88	567	508	508	-	-	1,075	1,075	Minnesota
Mississippi	-	-	-	-	-	-	135	-	-	135	13	-	-	13	148	148	148	-	-	197	197	Mississippi
Missouri	-	5	-	5	-	5	341	-	1,823	2,170	62	-	-	62	-	2,232	2,232	-	-	2,232	2,232	Missouri
Montana	-	-	-	-	-	-	312	-	162	474	6	-	-	6	483	483	483	-	-	534	534	Montana
Nebraska	-	-	-	-	-	-	512	-	-	512	15	-	-	15	325	827	827	-	-	827	827	Nebraska
Nevada	-	-	-	-	-	-	110	-	26	146	-	-	10	-	146	146	146	-	-	146	146	Nevada
New Hampshire	-	-	-	-	-	-	36	-	29	65	1	-	-	1	67	67	67	-	-	67	67	New Hampshire
New Jersey	-	-	-	-	1	1	35	-	-	35	46	-	-	46	84	84	84	-	-	84	84	New Jersey
New Mexico	12	-	-	12	-	12	237	-	-	237	21	-	-	21	258	258	258	-	-	270	270	New Mexico
New York	-	-	-	-	1	1	890	-	-	890	23	-	-	23	913	913	913	-	-	945	946	New York
North Carolina	-	-	66	66	-	66	573	-	-	1,879	51	-	-	51	-	1,967	1,967	-	-	1,967	2,033	North Carolina
North Dakota	-	-	-	-	24	24	324	-	-	324	11	-	-	11	335	335	335	-	-	522	546	North Dakota
Ohio	-	-	-	-	-	-	1,944	-	-	1,944	174	-	-	174	2,118	2,118	2,118	-	-	2,118	2,118	Ohio
Oklahoma	-	-	-	-	-	-	232	-	-	232	25	-	-	25	257	257	257	-	-	262	262	Oklahoma
Oregon	-	21	-	21	464	485	253	-	151	404	17	-	-	17	1,141	422	422	-	-	1,563	2,048	Oregon
Pennsylvania	-	-	-	-	-	-	715	-	947	1,662	162	-	-	162	1,936	1,936	1,936	-	-	1,936	1,954	Pennsylvania
Rhode Island	-	-	-	-	-	-	13	-	-	13	19	-	-	19	32	32	32	-	-	32	32	Rhode Island
South Carolina	-	-	-	-	-	-	199	-	801	1,000	21	-	-	21	1,183	1,183	1,183	-	-	1,186	1,186	South Carolina
South Dakota	-	-	-	-	-	-	412	-	-	412	8	-	-	8	398	420	420	-	-	618	618	South Dakota
Tennessee	-	9	-	9	2	2	620	-	-	620	74	-	-	74	910	694	694	-	-	1,606	1,606	Tennessee
Texas	-	-	-	-	-	-	3,640	-	-	3,640	379	-	-	379	4,019	4,019	4,019	-	-	4,029	4,029	Texas
Utah	-	-	-	-	-	-	265	-	-	265	52	-	-	52	329	317	317	-	-	329	329	Utah
Vermont	-	-	-	-	-	-	108	-	-	108	6	-	-	6	114	114	114	-	-	132	132	Vermont
Virginia	-	-	-	-	-	-	338	-	-	338	19	-	-	19	1,094	1,094	1,094	-	-	1,094	1,094	Virginia
Washington	-	-	-	-	28	28	187	-	86	273	12	-	-	12	290	290	290	-	-	473	473	Washington
West Virginia	-	-	6	6	-	6	538	-	-	797	55	-	-	55	1,404	1,404	1,404	-	-	1,404	1,410	West Virginia
Wisconsin	-	-	-	-	20	20	517	-	-	517	67	-	-	67	391	584	584	-	-	975	995	Wisconsin
Wyoming	30	-	-	30	6	36	260	-	-	260	5	-	-	5	104	265	265	-	-	369	405	Wyoming
Total	152	43	176	371	1,371	1,743	22,006	5,133	3,253	30,392	2,271	414	2,685	33,077	9,459	42,536	44,279	44,279	44,279	44,279	44,279	Total

1/ Includes mileage built by State highway departments on State park, forest, and institutional roads, on county or other local roads not under State control, on local city streets not on State highway systems, and mileage built by State and quasi-State toll authorities. Also includes construction on local roads financed with Federal-aid secondary funds and mileage built in Federal parks, forest, and reservations

Whether built by State highway departments, or by other agencies.
2/ Includes 357 miles rural and 11 miles municipal built on the farm-to-market system.
3/ Mileage built by State and quasi-State toll authorities. Also includes construction on local roads financed with Federal-aid secondary funds and mileage built in Federal parks, forest, and reservations

1/ Includes mileage built by State highway departments on State park, forest, and institutional roads, on county or other local roads not under State control, on local city streets not on State highway systems, and mileage built by State and quasi-State toll authorities. Also includes construction on local roads financed with Federal-aid secondary funds and mileage built in Federal parks, forest, and reservations.

2/ Includes 357 miles rural and 11 miles municipal built on the farm-to-market system.

3/ Mileage built on the State-aid system.

4/ Included with mileage built on municipal extensions of State primary system.

whether built by State highway departments, or by other agencies.

MILEAGE BUILT ON STATE HIGHWAYS—1961

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SMB-2, 1961
SHEET 1 OF 2
ISSUED DECEMBER 1962Compiled for calendar year
from reports of State authorities

STATE	PRIMARY STATE HIGHWAYS - RURAL										PRIMARY STATE HIGHWAYS - MUNICIPAL EXTENSIONS									
	MILEAGE SURFACED 1/					SUBTOTALS					MILEAGE SURFACED 2/					SUBTOTALS				
	D E	F G-1 H-1	G-2 H-2 I	J	SURFACING ON EARTH ROADS OR NEW LOCATION	RECON- STRUC- TION OR RESUR- FACING 2/	TOTAL MILEAGE GRADED AND SURFACED	TOTAL MILEAGE SURFACED	TOTAL MILEAGE GRADED AND SURFACED	TOTAL MILEAGE GRADED AND SURFACED	D E	F G-1 H-1	G-2 H-2 I	J	SURFACING ON EARTH ROADS OR NEW LOCATION	RECON- STRUC- TION OR RESUR- FACING 2/	TOTAL MILEAGE SURFACED	TOTAL MILEAGE GRADED AND SURFACED	TOTAL MILEAGE GRADED AND SURFACED	TOTAL MILEAGE GRADED AND SURFACED
Alabama	-	6	154	-	32	128	166	166	166	-	-	-	3	4	4	2	35	35	35	35
Alaska	14	3	207	-	17	24	243	243	243	-	-	-	-	-	7	2	19	19	19	19
Arizona	-	242	167	2	51	384	425	425	425	-	-	3	30	12	5	36	47	47	47	47
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	-	134	432	39	17	588	605	605	605	-	-	-	25	42	4	73	77	77	77	77
Colorado	-	367	50	50	43	402	445	445	445	-	-	-	13	7	5	20	20	20	20	20
Connecticut	-	-	62	4	15	51	66	66	66	-	-	-	2	-	1	3	3	3	3	3
Delaware	-	-	-	-	-	-	7	7	7	-	-	-	-	-	-	-	-	-	-	-
Florida	3	45	217	15	134	447	581	581	581	-	-	-	96	7	3	96	96	96	96	96
Georgia	20	129	441	29	198	664	622	622	622	-	14	5	57	7	22	1	83	83	83	83
Hawaii	-	-	22	-	-	22	22	22	22	-	-	-	17	-	-	17	17	17	17	17
Idaho	17	114	110	-	97	125	224	224	224	-	-	-	-	-	-	-	-	-	-	-
Illinois	-	31	260	10	130	353	485	485	485	-	-	1	34	32	27	92	129	129	129	129
Indiana	-	31	260	10	130	353	485	485	485	-	-	-	32	7	27	33	33	33	33	33
Iowa	44	29	400	10	45	503	551	551	551	-	1	-	2	20	9	48	56	56	56	56
Kansas	-	12	156	44	57	349	464	464	464	-	-	3	16	13	12	30	32	32	32	32
Kentucky	-	90	340	18	30	742	786	786	786	-	-	1	30	3	5	29	34	34	34	34
Louisiana	-	14	70	24	24	93	117	117	117	-	-	-	10	7	3	20	23	23	23	23
Maine	-	-	40	27	15	51	67	67	67	-	-	-	-	-	4	4	4	4	4	4
Massachusetts	-	-	97	-	30	67	77	77	77	-	-	-	-	-	-	-	-	-	-	-
Michigan	12	340	324	153	30	521	631	631	631	-	1	2	32	2	14	30	44	44	44	44
Minnesota	34	30	326	27	28	107	132	132	132	-	-	-	-	-	-	-	-	-	-	-
Mississippi	-	75	32	27	28	107	132	132	132	-	-	-	-	-	-	-	-	-	-	-
Missouri	-	118	102	17	61	290	341	341	341	-	-	-	-	-	-	-	-	-	-	-
Montana	-	12	287	16	34	273	312	312	312	-	-	-	-	-	-	-	-	-	-	-
Nebraska	-	320	73	53	24	422	512	512	512	-	-	-	-	-	-	-	-	-	-	-
Nevada	-	-	110	-	32	72	114	114	114	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	10	25	-	16	26	36	36	36	-	-	-	-	-	-	-	-	-	-	-
New Jersey	-	-	35	-	4	31	35	35	35	-	-	-	-	-	-	-	-	-	-	-
New Mexico	12	49	134	-	67	170	240	240	240	-	-	2	7	2	2	19	23	23	23	23
New York	-	8	804	7	51	834	890	890	890	-	-	-	23	-	23	-	23	23	23	23
North Carolina	-	32	43	49	17	475	573	573	573	-	-	1	41	2	-	51	51	51	51	51
North Dakota	-	116	93	-	40	249	284	284	284	-	1	-	6	27	3	3	74	74	74	74
Ohio	-	303	1,131	51	84	1,680	1,744	1,744	1,744	-	-	2	14	27	27	10	20	20	20	20
Oklahoma	-	140	52	15	80	232	232	232	232	-	-	7	-	-	-	-	-	-	-	-
Oregon	-	7	232	7	50	203	253	253	253	-	-	-	12	5	8	9	17	17	17	17
Pennsylvania	-	35	542	56	99	616	715	715	715	-	-	-	32	21	25	37	162	162	162	162
Rhode Island	-	3	10	-	1	12	13	13	13	-	-	-	-	-	1	3	13	13	13	13
South Carolina	-	73	125	1	37	162	190	190	190	-	-	-	-	-	2	-	21	21	21	21
South Dakota	-	31	215	2	20	332	412	412	412	-	-	-	4	-	-	-	3	3	3	3
Tennessee	-	6	418	21	70	570	640	640	640	-	-	7	65	-	67	74	74	74	74	74
Texas	2	2,339	1,215	82	647	2,941	3,240	3,240	3,240	-	5	80	22	42	13	39	300	300	300	300
Utah	-	-	205	-	21	244	265	265	265	-	-	-	-	-	-	-	-	-	-	-
Vermont	-	3	105	-	22	96	108	108	108	-	-	-	6	-	1	-	6	6	6	6
Virginia	-	31	244	14	44	294	338	338	338	-	-	-	8	-	1	-	3	3	3	3
Washington	-	64	114	3	24	165	187	187	187	-	-	-	-	-	5	-	5	5	5	5
West Virginia	-	-	511	27	31	507	538	538	538	-	-	-	2	3	-	-	-	-	-	-
Wisconsin	-	34	316	71	57	460	517	517	517	-	-	5	45	10	4	62	67	67	67	67
Wyoming	30	47	211	2	52	268	260	260	260	-	-	-	-	-	1	-	5	5	5	5
Tota	52	5,546	44,190	1,558	3,112	18,954	22,006	22,006	22,006	-	42	175	676	378	441	1,530	27	27	27	27

Footnotes appear on sheet 2.

MILEAGE BUILT ON STATE HIGHWAYS—1961

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE 2, 1961
SHEET 2 OF 2
ISSUED DECEMBER 1962Compiled for calendar year
from reports of State authorities

SECONDARY ROADS UNDER STATE CONTROL - RURAL										SECONDARY ROADS UNDER STATE CONTROL - MUNICIPAL EXTENSIONS									
STATE	MILEAGE GRADED AND DRAINED	MILEAGE SURFACE 1/				J	SURFACING ON EITHER SIDE OF ROAD OR NEW LOCATION	RECONSTRUCTION OR REPAIRS 2/	TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 1/				SUBTOTALS		TOTAL MILEAGE GRADED AND SURFACED		
		D	E	F	G-1 H-1						G-2 H-2 I	L	M	N	ON EITHER SIDE OF ROAD OR NEW LOCATION	RECONSTRUCTION OR REPAIRS 2/			
SECONDARY STATE HIGHWAYS																			
Delaware	-	-	-	16	3	-	-	-	-	-	-	-	-	-	-	1	2	-	
Florida	17	-	277	24	-	24	-	-	-	-	-	-	-	-	-	14	31	-	
Hawaii	-	-	-	-	14	-	4	-	-	-	-	-	-	-	-	-	-	-	
Louisiana: Secondary Farm-to-market	-	7	-	12	-	-	-	-	-	-	-	-	-	-	-	8	9	-	
Total	-	7	-	24	-	-	-	-	-	-	-	-	-	-	-	11	20	-	
Maine 2/	-	19	11	2	-	7	-	-	-	-	-	-	-	-	-	19	7	-	
Maryland	-	-	2	27	-	-	-	-	-	-	-	-	-	-	-	-	2	-	
Massachusetts	-	1,112	792	29	-	24	-	-	-	-	-	-	-	-	-	-	-	-	
Minnesota	4	44	7	111	-	41	-	-	-	-	-	-	-	-	-	-	3	-	
Nebraska	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
New Hampshire	-	-	26	1	-	7	-	-	-	-	-	-	-	-	-	-	-	-	
Oregon	21	-	36	13	2	23	-	-	-	-	-	-	-	-	-	-	1	-	
Pennsylvania	-	29	246	64	41	56	-	-	-	-	-	-	-	-	-	4	108	-	
South Carolina	-	1	747	3	-	572	-	-	-	-	-	-	-	-	-	21	41	-	
Washington	-	2	63	19	2	29	-	-	-	-	-	-	-	-	-	-	4	-	
Total:	43	1,219	1,076	1,544	29	1,004	-	4,376	1,133	6,79	-	-	-	-	-	150	281	-	
COUNTY ROADS UNDER STATE CONTROL 5																			
Alabama	102	36	273	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Delaware	2	1	98	2	-	41	-	-	-	-	-	-	-	-	-	-	-	-	
Nebraska	-	-	-	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
North Carolina	66	588	20	143	-	453	-	-	-	-	-	-	-	-	-	14	27	-	
Virginia	-	157	461	131	-	49	-	-	-	-	-	-	-	-	-	-	6	-	
West Virginia	6	79	111	607	-	44	-	-	-	-	-	-	-	-	-	-	13	-	
Total	176	863	1,453	937	-	523	-	4,724	3,773	7,497	-	-	-	-	-	29	56	-	
ALL SECONDARY STATE ROADS																			
TOTAL	213	2,082	3,743	2,536	20	1,654	-	6,732	8,366	8,605	-	-	-	-	-	189	256	-	
1/ Surface types indicated by symbols in these columns are as follows: D, soil surface; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to this basis and load-bearing capacity is not uniform for all states where no segregation was reported for them, the mileage was classified as G-1 and H-1.																			
2/ See table 38-101 for segregation between resurfacing to a different type and resurfacing to the same type.																			
3/ Mileage built on State-aid systems.																			
4/ Included with mileage built on municipal extension of State primary system.																			
5/ County roads are under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 6 counties in Alabama; all but 2 counties in Virginia; and some 14 miles in Nevada.																			

1/ Surface types indicated by symbols in these columns are as follows: D, soil surface; E, flag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 1 inch; G-2, bituminous penetration having a combined thickness of surface and base 1 inch or more; H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more; and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to this mass and load-bearing capacity is not uniform for all states where no segregation was reported for them, the mileage was classified as G-1 and H-1.

2/ See Table 2B-1 for segregation between resulting to a different type and resulting to the same type.

3/ Mileage built on State aid system.

4/ Included with mileage built on State aid system.

5/ County roads are under State control in the following: all counties in Delaware, North Carolina, and West Virginia; 6 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada.

MILEAGE BUILT BY STATE HIGHWAY DEPARTMENTS ON LOCAL ROADS, ETC.—1961

CLASSIFIED BY TYPE OF SURFACE

TABLE SMB-5, 1961
ISSUED DECEMBER 1962Compiled for calendar year
from reports of State authorities

STATE	COUNTY OR OTHER LOCAL ROADS NOT UNDER STATE CONTROL 1/										OTHER SPECIAL CONSTRUCTION 2/										TOTAL CONSTRUC- TION	STATE
	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 3/					TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 3/					TOTAL MILEAGE GRADED AND SURFACED								
		D E	P G-1 H-1	G-2 H-2 I	J	TOTAL MILEAGE SURFACED			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL MILEAGE SURFACED									
Alabama	31	17	875	27	-	919	950	-	56	23	-	79	-	-	79	79	1,029	Alabama				
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	45	Alaska				
Arizona	-	10	62	15	-	87	87	14	12	108	-	134	-	-	134	271	358	Arizona				
Arkansas	2	70	69	-	-	139	141	32	3	-	-	35	-	-	35	35	176	Arkansas				
California	-	15	23	153	-	191	191	25	44	45	-	114	-	-	114	345	536	California				
Colorado	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Colorado				
Connecticut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Connecticut				
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Delaware				
Florida	-	-	1	58	-	59	59	-	5	-	-	5	-	-	5	5	64	Florida				
Georgia	134	100	612	78	1	791	925	-	45	21	-	66	-	-	66	67	992	Georgia				
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii				
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Idaho				
Illinois	-	3	96	72	44	215	215	-	-	-	-	-	-	-	-	-	215	Illinois				
Indiana	-	403	-	431	80	914	1,038	-	-	-	-	-	-	-	-	-	-	Indiana				
Iowa	124	228	-	7	-	585	679	-	-	-	-	-	-	-	-	-	1,038	Iowa				
Kansas	94	-	350	-	-	-	-	-	-	-	-	-	-	-	-	-	679	Kansas				
Kentucky	9	21	264	-	-	285	294	-	-	-	-	-	-	-	-	-	294	Kentucky				
Louisiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Louisiana				
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Maine				
Maryland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Maryland				
Massachusetts	-	-	-	11	-	11	11	-	-	-	-	-	-	-	-	-	11	Massachusetts				
Michigan	17	124	317	26	-	467	484	-	-	-	-	-	-	-	-	-	484	Michigan				
Minnesota	-	176	65	324	-	567	567	-	-	-	-	-	-	-	-	-	567	Minnesota				
Mississippi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	49	Mississippi				
Missouri	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Missouri				
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	46	Montana				
Nebraska	-	282	38	-	3	323	323	-	-	-	-	2	-	-	2	2	325	Nebraska				
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Nevada				
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	New Hampshire				
New Jersey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	New Jersey				
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	New Mexico				
New York	-	-	13	15	-	28	28	-	-	2	-	-	-	-	-	-	33	New York				
North Carolina	-	145	7	34	-	186	210	-	-	-	-	-	-	-	-	-	-	North Carolina				
North Dakota	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	211	North Dakota				
Ohio	-	5	-	-	-	5	5	-	-	-	-	-	-	-	-	-	-	Ohio				
Oklahoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Oklahoma				
Oregon	5	3	22	22	-	47	52	499	1,084	6	-	1,094	-	-	1,553	1,553	1,605	Oregon				
Pennsylvania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	18	Pennsylvania				
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rhode Island				
South Carolina	-	-	-	-	-	-	-	-	-	3	-	3	-	-	3	-	3	South Carolina				
South Dakota	-	119	200	25	-	344	344	-	-	-	-	-	-	-	-	54	398	South Dakota				
Tennessee	-	193	496	115	-	804	804	2	2	26	-	106	-	-	108	912	-	Tennessee				
Texas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Texas				
Utah	-	-	-	12	-	12	12	-	-	-	-	-	-	-	-	-	12	Utah				
Vermont	-	-	18	-	-	18	18	-	-	-	-	-	-	-	-	-	18	Vermont				
Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Virginia				
Washington	28	21	112	17	5	155	183	-	-	-	-	-	-	-	-	-	183	Washington				
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	West Virginia				
Wisconsin	-	110	216	-	-	326	346	-	30	15	17	65	-	-	65	65	411	Wisconsin				
Wyoming	-	40	24	26	-	90	90	6	14	-	-	14	-	-	20	110	110	Wyoming				
Total	488	2,087	3,880	1,468	133	7,568	8,056	883	1,247	337	249	58	1,891	58	2,774	2,774	10,830	Total				

1/ Includes mileage built by State highway departments on Federal-aid secondary roads located off the State highway system. Also includes projects built by local authorities on Federal-aid secondary roads but only where they were partially or entirely financed with Federal-aid funds.

2/ Mileage built on roads in State parks, forests, institutional grounds, etc., on toll roads, and on local city streets not connecting State highway system. Includes mileage built in Federal parks, forests, and on other roads under Federal control, whether built by State highway departments or not.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, all-gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous; and H-1, bituminous

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3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, silt, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

EXISTING MILEAGE OF STATE-ADMINISTERED ROADS AND STREETS—SUMMARY—1961

Compiled for end of calendar year
from reports of State authorities

CLASSIFIED BY SYSTEM

TABLE SM-1, 1961
ISSUED DECEMBER 1962

STATE	TOTAL MILEAGE										SURFACED MILEAGE									
	RURAL ROADS					MUNICIPAL EXTENSIONS 1/					RURAL ROADS					MUNICIPAL EXTENSIONS 1/				
	SECONDARY ROADS		TOTAL	PRIMARY AND SECONDARY ROADS	OTHER STATE-MAINTAINED ROADS AND STREETS	TOTAL STATE-MAINTAINED ROADS AND STREETS	SECONDARY ROADS	STATE PRIMARY SYSTEM	TOTAL	SECONDARY ROADS	STATE PRIMARY SYSTEM	TOTAL	SECONDARY ROADS	STATE PRIMARY SYSTEM	TOTAL	SURFACED ON STATE SYSTEMS	OTHER STATE-MAINTAINED ROADS AND STREETS	TOTAL STATE-MAINTAINED ROADS AND STREETS		
	STATE PRIMARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL																		
Alabama	7,415	3,213	10,628	12,324	79	16,118	1,348	57	1,405	1,291	1,291	1,291	7,223	14,791	7,415	1,291	1,348	16,039	79	16,118
Alaska	4,222	-	4,222	4,222	-	4,222	57	-	57	4,279	4,279	4,279	-	4,279	4,279	4,279	50	2,236	-	2,236
Arizona	4,492	-	4,492	4,492	-	4,492	240	-	240	4,732	4,732	4,732	-	4,732	4,732	4,732	240	4,492	-	4,492
Arkansas	10,387	-	10,387	11,172	-	11,172	765	-	765	11,172	11,172	11,172	-	11,172	11,172	11,172	765	11,090	-	11,090
California	12,374	-	12,374	14,126	2,437	16,561	1,734	-	1,734	14,126	14,126	14,126	-	14,126	14,126	14,126	1,734	12,390	2,437	14,827
Colorado	7,625	-	7,625	8,110	17	8,127	410	-	410	8,127	8,127	8,127	-	8,127	8,127	8,127	410	8,127	17	8,144
Connecticut	2,535	-	2,535	3,274	188	3,462	740	-	740	3,274	3,274	3,274	-	3,274	3,274	3,274	740	3,274	176	3,450
Delaware	558	2,134	4,030	4,030	-	4,030	77	97	174	4,030	4,030	4,030	1,000	5,030	5,030	5,030	77	3,953	-	3,953
Florida	9,621	4,714	14,335	15,443	1,09	16,542	1,758	339	2,097	15,443	15,443	15,443	4,714	20,157	20,157	20,157	339	15,818	1,09	16,917
Georgia	14,571	-	14,571	1,408	55	15,074	1,914	-	1,914	1,408	1,408	1,408	-	1,408	1,408	1,408	1,914	1,408	49	15,121
Hawaii	4,472	-	4,472	1,393	2	4,474	35	-	35	4,474	4,474	4,474	-	4,474	4,474	4,474	35	4,439	-	4,439
Idaho	4,593	-	4,593	4,593	4,9	9,582	270	-	270	4,593	4,593	4,593	-	4,593	4,593	4,593	270	4,323	11	4,334
Illinois	12,431	-	12,431	15,538	193	15,731	2,900	-	2,900	15,538	15,538	15,538	-	15,538	15,538	15,538	2,900	12,638	193	13,031
Indiana	9,890	-	9,890	10,770	157	11,027	4,910	-	4,910	10,770	10,770	10,770	-	10,770	10,770	10,770	4,910	10,770	157	11,027
Iowa	8,767	-	8,767	9,570	287	9,857	1,393	-	1,393	9,570	9,570	9,570	-	9,570	9,570	9,570	1,393	8,177	287	8,464
Kansas	9,472	-	9,472	10,249	237	10,486	577	-	577	10,249	10,249	10,249	-	10,249	10,249	10,249	577	9,672	-	9,672
Kentucky	13,445	-	13,445	15,413	97	15,510	948	-	948	15,413	15,413	15,413	-	15,413	15,413	15,413	948	14,465	97	15,562
Louisiana	3,406	-	3,406	4,440	32	4,472	1,283	47	1,330	4,440	4,440	4,440	-	4,440	4,440	4,440	47	4,393	32	4,425
Maine	1,745	-	1,745	1,745	221	1,966	637	-	637	1,745	1,745	1,745	-	1,745	1,745	1,745	637	1,108	221	1,329
Maryland	1,745	-	1,745	1,745	29	1,774	272	-	272	1,774	1,774	1,774	-	1,774	1,774	1,774	272	1,502	-	1,502
Massachusetts	1,412	-	1,412	2,430	29	2,459	400	-	400	2,430	2,430	2,430	-	2,430	2,430	2,430	400	2,030	29	2,059
Michigan	2,017	-	2,017	9,107	29	9,136	1,150	-	1,150	9,107	9,107	9,107	-	9,107	9,107	9,107	1,150	7,957	29	8,086
Minnesota	13,173	-	13,173	11,874	1,122	14,995	1,094	-	1,094	11,874	11,874	11,874	-	11,874	11,874	11,874	1,094	10,780	1,122	11,902
Mississippi	9,759	-	9,759	10,598	29	10,627	797	-	797	10,598	10,598	10,598	-	10,598	10,598	10,598	797	9,801	-	9,801
Missouri	7,655	2,100	9,755	11,854	2	11,856	1,434	50	1,484	11,854	11,854	11,854	-	11,854	11,854	11,854	50	11,804	2	11,806
Montana	5,750	-	5,750	5,750	19	5,769	285	-	285	5,750	5,750	5,750	-	5,750	5,750	5,750	285	5,465	19	5,484
Nebraska	3,411	-	3,411	3,411	157	3,568	302	-	302	3,411	3,411	3,411	-	3,411	3,411	3,411	302	3,109	157	3,266
Nevada	2,113	535	2,648	2,648	112	2,760	112	-	112	2,648	2,648	2,648	-	2,648	2,648	2,648	112	2,536	-	2,536
New Hampshire	1,000	-	1,000	1,000	3	1,003	330	-	330	1,000	1,000	1,000	-	1,000	1,000	1,000	330	670	3	673
New Jersey	1,068	-	1,068	1,068	807	1,875	807	-	807	1,068	1,068	1,068	-	1,068	1,068	1,068	807	2,875	807	3,682
New Mexico	11,301	-	11,301	11,301	639	11,940	639	-	639	11,301	11,301	11,301	-	11,301	11,301	11,301	639	10,662	-	10,662
New York	12,255	-	12,255	13,393	1,201	14,596	1,138	-	1,138	13,393	13,393	13,393	-	13,393	13,393	13,393	1,138	12,255	-	12,255
North Carolina	11,333	57,004	68,337	71,440	185	71,625	3,075	1,150	4,225	71,440	71,440	71,440	-	71,440	71,440	71,440	1,150	70,290	185	70,475
North Dakota	6,000	-	6,000	6,000	22	6,022	233	-	233	6,000	6,000	6,000	-	6,000	6,000	6,000	233	5,767	22	5,789
Ohio	15,708	-	15,708	15,708	241	15,949	2,470	-	2,470	15,708	15,708	15,708	-	15,708	15,708	15,708	2,470	13,238	241	13,479
Oklahoma	10,938	-	10,938	11,731	304	12,042	793	-	793	11,731	11,731	11,731	-	11,731	11,731	11,731	793	10,938	-	10,938
Oregon	4,171	2,512	6,683	7,197	152	7,349	434	152	586	7,197	7,197	7,197	-	7,197	7,197	7,197	586	6,611	152	6,763
Pennsylvania	12,511	24,948	37,459	41,638	4,513	46,151	4,427	1,904	6,331	41,638	41,638	41,638	-	41,638	41,638	41,638	6,331	35,307	4,513	40,820
Rhode Island	660	-	660	944	11	955	284	-	284	944	944	944	-	944	944	944	284	660	-	660
South Carolina	8,255	17,538	25,793	28,085	152	28,237	3,472	2,507	5,979	28,085	28,085	28,085	-	28,085	28,085	28,085	5,979	22,106	152	22,258
South Dakota	7,042	-	7,042	7,042	152	7,194	202	-	202	7,042	7,042	7,042	-	7,042	7,042	7,042	202	6,840	152	6,992
Tennessee	7,715	-	7,715	8,125	372	8,497	890	-	890	8,125	8,125	8,125	-	8,125	8,125	8,125	890	7,235	372	7,607
Texas	54,554	-	54,554	58,877	372	59,226	890	-	890	58,877	58,877	58,877	-	58,877	58,877	58,877	890	57,987	372	58,359
Utah	5,233	-	5,233	5,233	-	5,233	627	-	627	5,233	5,233	5,233	-	5,233	5,233	5,233	627	4,606	-	4,606
Vermont	2,016	-	2,016	2,016	60	2,076	193	-	193	2,016	2,016	2,016	-	2,016	2,016	2,016	193	1,823	60	1,883
Virginia	7,566	42,420	49,986	50,600	72	50,672	1,614	643	2,257	50,600	50,600	50,600	-	50,600	50,600	50,600	2,257	48,343	72	48,415
Washington	3,866	2,261	6,127	6,127	132	6,259	534	-	534	6,127	6,127	6,127	-	6,127	6,127	6,127	534	5,593	132	5,725
West Virginia	4,602	-	4,602	31,380	201	31,581	629	-	629	31,380	31,380	31,380	-	31,380	31,380	31,380	629	30,751	201	30,952
Wisconsin	10,099	-	10,099	11,600	309	11,909	1,501	-	1,501	11,600	11,600	11,600	-	11,600	11,600	11,600	1,501	10,100	309	10,409
Wyoming	5,145	-	5,145	5,145	-	5,145	135	-	135	5,145	5,145	5,145	-	5,145	5,145	5,145	135	5,010	-	5,010
Totals	409,199	106,410	515,609	515,609	10,132	525,741	53,565	9,708	63,273	525,741	525,741	525,741	-	525,741	525,741	525,741	63,273	462,468	10,132	472,600

1/ May include mileage in some States that is not designated by law as part of the State system but which constitutes the municipal portion of a State route within a city or town.

2/ Includes mileage of State park, forest, institutional, toll, and other roads under State control.

3/ Includes 86 miles of ferry routes.

4/ Includes 6,470 miles rural and 351 miles municipal designated as a farm-to-market system, all of which are surfaced.

5/ State-aid system.

6/ Mileage maintained by the State without being added to the existing State Highway system.

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3/ Mileage maintained by the State without being added to the existing State highway system.

EXISTING MILEAGE OF STATE-ADMINISTERED ROADS AND STREETS—1961

CLASSIFIED BY TYPE OF SURFACE

TABLE SH-2, 1961
ISSUED DECEMBER 1962Compiled for end of calendar year
from reports of State authorities

STATE	STATE PRIMARY AND SECONDARY ROADS										OTHER STATE ROADS 1/										TOLL FACILITIES 2/				TOTAL STATE ADMIN-ISTERED ROADS AND STREETS
	NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 4/					TOTAL PRIMARY AND SECONDARY ROADS	NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 4/					TOTAL OTHER STATE ROADS	SURFACED MILEAGE 4/			TOTAL TOLL FACILITIES							
		D E	F G-1 H-1	J	TOTAL SURFACED MILEAGE	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	J	TOTAL SURFACED MILEAGE	G-2 H-2 I		J	G-2 H-2 I	J								
Alabama	1,390	4,405	4,879	6,517	238	16,039	18,022	-	24	51	-	-	-	79	-	-	-	-	-	18,108					
Alaska	2,044	1,000	2,238	2,238	5	4,277	4,277	-	-	-	-	-	-	-	-	-	-	-	-	4,279					
Arizona	170	249	4,762	4,762	72	4,762	4,332	-	-	-	-	-	-	-	-	-	-	-	-	4,932					
Arkansas	32	2,679	3,931	5,562	632	11,090	11,172	-	-	-	-	-	-	-	-	-	-	-	-	11,172					
California	51	1,241	2,821	8,458	1,587	14,467	14,123	1,875	241	172	147	1	561	2,436	-	-	17	-	-	16,764					
Colorado	53	717	7,105	8,128	1,562	16,084	16,495	12	171	5	-	-	176	180	-	-	-	-	-	8,252					
Connecticut	-	-	418	2,051	449	3,278	4,204	-	-	-	-	-	-	-	-	-	-	-	-	3,466					
Delaware	259	524	2,062	310	31	4,697	4,603	-	-	-	-	-	-	-	-	-	-	-	-	4,204					
Florida	55	36	8,311	6,867	424	15,638	15,638	-	-	-	-	-	-	-	-	-	-	-	-	15,842					
Georgia	401	232	6,102	8,128	1,962	16,084	16,495	6	19	25	5	-	49	55	-	-	-	-	-	16,540					
Hawaii	81	36	1,132	644	1	1,012	1,093	38	6	5	2	-	2	49	-	-	-	-	-	1,096					
Idaho	170	300	1,648	2,720	31	4,697	4,869	-	-	-	-	-	11	49	-	-	-	-	-	4,918					
Illinois	2	34	592	6,737	8,173	15,536	15,538	-	-	-	-	-	-	-	-	-	-	-	-	15,731					
Indiana	-	32	875	10,789	1,467	10,789	10,789	-	-	-	-	-	-	-	-	-	-	-	-	10,946					
Iowa	-	378	587	3,550	5,255	9,870	9,870	17	185	44	5	7	241	258	-	-	-	-	-	10,188					
Kansas	-	12	6,132	2,767	1,366	10,249	10,249	-	-	-	-	-	-	-	-	-	-	-	-	10,486					
Kentucky	14	3,550	6,795	9,455	697	20,429	20,513	-	6	78	12	-	96	96	-	-	-	-	-	20,609					
Louisiana	-	2,622	11,182	1,454	1,454	15,272	15,272	-	-	-	-	-	-	-	-	-	-	-	-	15,304					
Maine	47	932	7,967	2,185	69	11,203	11,250	24	70	16	-	-	86	110	-	-	-	-	-	11,471					
Maryland	-	10	470	3,135	1,198	4,813	4,813	-	-	-	-	-	-	-	-	-	-	-	-	4,842					
Massachusetts	-	-	234	2,050	98	2,432	2,432	-	-	-	-	-	-	-	-	-	-	-	-	2,728					
Michigan	-	49	2,873	3,485	2,660	9,167	9,167	-	-	-	-	-	-	-	-	-	-	-	-	9,167					
Minnesota	-	276	1,748	6,733	3,105	11,862	11,862	742	375	5	-	-	380	1,122	-	-	-	-	-	12,984					
Mississippi	27	1,967	1,870	1,600	3,092	10,529	10,556	-	-	-	-	-	-	-	-	-	-	-	-	10,556					
Missouri	-	8,677	15,979	2,938	3,504	30,198	30,198	-	-	-	-	-	-	-	-	-	-	-	-	30,200					
Montana	86	2,715	2,448	5,310	36	10,509	11,325	-	14	5	-	-	19	19	-	-	-	-	-	11,344					
Nebraska	64	2,341	4,833	770	1,245	9,237	9,243	-	75	5	-	-	80	157	-	-	-	-	-	9,460					
Nevada	334	1,410	810	3,694	-	5,914	6,243	-	-	-	-	-	-	-	-	-	-	-	-	6,248					
New Hampshire	2	60	3,455	430	180	4,125	4,127	2	19	12	3	-	34	36	-	-	-	-	-	4,163					
New Jersey	1	-	756	1,118	1,118	1,874	1,875	66	243	81	31	2	417	513	-	-	-	-	-	2,638					
New Mexico	1,823	1,714	3,667	5,481	55	10,117	11,940	-	-	-	-	-	-	-	-	-	-	-	-	11,440					
New York	6	163	3,777	6,022	3,425	13,387	13,393	33	144	92	253	143	632	665	-	-	-	-	-	14,654					
North Carolina	2,450	22,113	22,987	15,255	1,637	61,942	71,142	86	52	39	8	-	99	185	-	-	-	-	-	71,627					
North Dakota	-	1,203	1,135	3,624	325	6,297	6,249	-	20	-	1	1	22	22	-	-	-	-	-	6,391					
Ohio	3	1,085	14,981	1,573	2,487	18,442	18,442	-	-	-	-	-	-	-	-	-	-	-	-	18,683					
Oklahoma	-	1,034	4,316	3,807	-	11,644	11,731	18	60	72	-	-	132	150	-	-	-	-	-	12,055					
Oregon	35	268	1,028	5,803	303	7,472	7,507	866	340	35	98	-	473	1,279	-	-	-	-	-	8,786					
Pennsylvania	82	4,764	7,072	25,712	4,656	41,804	41,886	3,984	184	19	19	3	196	4,180	-	-	-	-	-	46,539					
Rhode Island	-	-	205	561	178	944	944	16	18	24	4	-	42	64	-	-	-	-	-	1,008					
South Carolina	3,556	38	21,933	2,860	1,127	25,709	29,265	57	-	79	-	-	95	152	-	-	-	-	-	29,417					
South Dakota	120	1,146	1,287	4,203	508	7,144	7,264	50	10	-	20	82	112	162	-	-	-	-	-	7,426					
Tennessee	-	51	2,086	5,241	527	8,605	8,605	87	232	50	3	-	285	372	-	-	-	-	-	8,977					
Texas	29	28	40,948	15,533	2,379	59,838	58,867	-	-	-	-	-	-	-	-	-	-	-	-	59,877					
Utah	237	758	462	4,054	69	5,393	5,630	-	-	-	-	-	-	-	-	-	-	-	-	5,630					
Vermont	-	66	763	1,348	32	2,207	2,207	2	47	7	3	-	57	59	-	-	-	-	-	2,267					
Virginia	784	20,046	24,062	5,178	530	49,816	50,600	-	-	-	-	-	15	19	-	-	-	-	-	50,672					
Washington	-	94	3,730	896	896	6,621	6,621	49	35	38	7	3	83	132	-	-	-	-	-	6,753					
West Virginia	10,501	8,638	3,495	1,702	644	20,479	31,380	39	22	-	-	-	76	115	-	-	-	-	-	31,581					
Wisconsin	-	46	2,047	6,222	2,985	11,600	11,600	127	85	97	-	-	182	309	-	-	-	-	-	11,909					
Wyoming	-	43	1,030	4,108	17	5,237	5,280	-	-	-	-	-	-	-	-	-	-	-	-	5,280					
Total	33,825	50,449	239,942	266,461	64,413	668,864	702,689	8,243	2,325	1,200	919	267	4,911	13,154	-	-	-	-	-	2,278	718,821				

1/ State park, forest, reservation, institutional, and other roads under State control.

2/ Toll facilities which are not a part of the State system.

3/ Non-surfaced mileage includes primitive, unimproved, and graded and drained roads.

4/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1. Toll mileage shown does not reflect changes in type due to resurfacing.

5/ Includes 86 miles of ferry routes.

EXISTING MILEAGE OF STATE HIGHWAYS—1961

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SM-3, 1961
SHEET 1 OF 2
ISSUED DECEMBER 1962

Compiled for end of calendar year
from reports of State authorities

STATE	PRIMARY STATE HIGHWAYS - RURAL										PRIMARY STATE HIGHWAYS - MUNICIPAL EXTENSIONS 1/										TOTAL STATE PRIMARY SYSTEM	STATE
	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL RURAL	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL SURFACED MILEAGE	TOTAL NON-SURFACED MILEAGE							
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE									
Alabama	4/ 2,034 170 82	12 957 249 2,668	1,917 1,175 1,637 3,198	5,366 56 2,607 4,563	173 - 32 476	7,448 2,188 4,522 10,305	7,448 4,222 4,792 10,387	- 7 -	- 130 25 27 93	1,095 11 180 529	65 5 33 156	1,286 50 240 785	1,286 57 785	- 2,041 170 82	8,734 4,779 4,932 11,172	Alabama						
California	61 53 - -	1,236 711 - -	2,243 671 364 23	7,799 6,737 1,665 309	1,055 263 502 196	12,333 12,333 2,538 528	12,334 7,455 2,538 528	- - - -	5 6 - 23	1,159 368 386 51	532 36 300 24	1,734 410 740 77	1,734 410 740 77	61 53 - -	14,129 8,125 3,278 605	California						
Florida	10 374 170	25 289 - -	3,865 5,748 1,586	5,044 6,903 2,531	277 1,437 24	9,211 14,171 4,423	9,211 14,571 4,599	1 7 -	283 354 42	774 1,225 197	141 335 7	1,418 1,207 270	1,418 1,207 270	11 401 170	10,640 16,455 4,797 4,797	Florida						
Georgia	374 170	25 289 - -	3,865 5,748 1,586	5,044 6,903 2,531	277 1,437 24	9,211 14,171 4,423	9,211 14,571 4,599	1 7 -	283 354 42	774 1,225 197	141 335 7	1,418 1,207 270	1,418 1,207 270	11 401 170	10,640 16,455 4,797 4,797	Georgia						
Hawaii	170	25 289 - -	3,865 5,748 1,586	5,044 6,903 2,531	277 1,437 24	9,211 14,171 4,423	9,211 14,571 4,599	1 7 -	283 354 42	774 1,225 197	141 335 7	1,418 1,207 270	1,418 1,207 270	11 401 170	10,640 16,455 4,797 4,797	Hawaii						
Idaho	170	25 289 - -	3,865 5,748 1,586	5,044 6,903 2,531	277 1,437 24	9,211 14,171 4,423	9,211 14,571 4,599	1 7 -	283 354 42	774 1,225 197	141 335 7	1,418 1,207 270	1,418 1,207 270	11 401 170	10,640 16,455 4,797 4,797	Idaho						
Illinois	2	32 368 62	530 655 5,977	5,121 7,121 2,531	6,966 1,247 1,054	12,649 9,893 3,672	12,649 9,893 3,672	- - -	12 10 155	1,016 750 286	1,207 200 214	2,887 980 577	2,887 980 577	2 - -	15,538 10,759 9,870 10,249	Illinois						
Indiana	-	32 368 62	530 655 5,977	5,121 7,121 2,531	6,966 1,247 1,054	12,649 9,893 3,672	12,649 9,893 3,672	- - -	12 10 155	1,016 750 286	1,207 200 214	2,887 980 577	2,887 980 577	2 - -	15,538 10,759 9,870 10,249	Indiana						
Iowa	-	32 368 62	530 655 5,977	5,121 7,121 2,531	6,966 1,247 1,054	12,649 9,893 3,672	12,649 9,893 3,672	- - -	12 10 155	1,016 750 286	1,207 200 214	2,887 980 577	2,887 980 577	2 - -	15,538 10,759 9,870 10,249	Iowa						
Kansas	-	32 368 62	530 655 5,977	5,121 7,121 2,531	6,966 1,247 1,054	12,649 9,893 3,672	12,649 9,893 3,672	- - -	12 10 155	1,016 750 286	1,207 200 214	2,887 980 577	2,887 980 577	2 - -	15,538 10,759 9,870 10,249	Kansas						
Kentucky	14	3,542 41 28	6,674 1,554 34	8,849 2,761 1,695 1,206	586 881 39 503	19,651 3,686 3,266 1,745	19,651 3,686 3,266 1,745	- - -	121 - -	666 419 258 93	113 192 13 28	848 611 330 121	848 611 330 121	14 - -	20,513 4,277 3,586 1,846	Kentucky						
Louisiana	-	41 28	1,554 34	2,761 1,695 1,206	881 39 503	3,686 3,266 1,745	3,686 3,266 1,745	- - -	121 - -	666 419 258 93	113 192 13 28	848 611 330 121	848 611 330 121	14 - -	20,513 4,277 3,586 1,846	Louisiana						
Maine	-	41 28	1,554 34	2,761 1,695 1,206	881 39 503	3,686 3,266 1,745	3,686 3,266 1,745	- - -	121 - -	666 419 258 93	113 192 13 28	848 611 330 121	848 611 330 121	14 - -	20,513 4,277 3,586 1,846	Maine						
Maryland	-	41 28	1,554 34	2,761 1,695 1,206	881 39 503	3,686 3,266 1,745	3,686 3,266 1,745	- - -	121 - -	666 419 258 93	113 192 13 28	848 611 330 121	848 611 330 121	14 - -	20,513 4,277 3,586 1,846	Maryland						
Massachusetts	-	49 267 1,952	2,61 1,492 1,587	1,489 2,930 5,836	62 2,578 1,803	8,017 10,173 9,733	8,017 10,173 9,733	- - 1	23 256 283	561 655 897	36 409 527	620 1,150 1,689	620 1,150 1,689	- - 27	2,432 9,167 11,862 10,556	Massachusetts						
Michigan	-	49 267 1,952	2,61 1,492 1,587	1,489 2,930 5,836	62 2,578 1,803	8,017 10,173 9,733	8,017 10,173 9,733	- - 1	23 256 283	561 655 897	36 409 527	620 1,150 1,689	620 1,150 1,689	- - 27	2,432 9,167 11,862 10,556	Michigan						
Minnesota	-	49 267 1,952	2,61 1,492 1,587	1,489 2,930 5,836	62 2,578 1,803	8,017 10,173 9,733	8,017 10,173 9,733	- - 1	23 256 283	561 655 897	36 409 527	620 1,150 1,689	620 1,150 1,689	- - 27	2,432 9,167 11,862 10,556	Minnesota						
Mississippi	-	49 267 1,952	2,61 1,492 1,587	1,489 2,930 5,836	62 2,578 1,803	8,017 10,173 9,733	8,017 10,173 9,733	- - 1	23 256 283	561 655 897	36 409 527	620 1,150 1,689	620 1,150 1,689	- - 27	2,432 9,167 11,862 10,556	Mississippi						
Missouri	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	Missouri						
Montana	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	Montana						
Nebraska	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	Nebraska						
Nevada	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	Nevada						
New Hampshire	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	New Hampshire						
New Jersey	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	New Jersey						
New Mexico	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	New Mexico						
New York	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	New York						
North Carolina	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	North Carolina						
North Dakota	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	North Dakota						
Ohio	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	Ohio						
Oklahoma	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	Oklahoma						
Oregon	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	Oregon						
Pennsylvania	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	Pennsylvania						
Rhode Island	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	Rhode Island						
South Carolina	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	South Carolina						
South Dakota	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	South Dakota						
Tennessee	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	Tennessee						
Texas	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	Texas						
Utah	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	Utah						
Vermont	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303 2,177	Vermont						
Virginia	-	68 2,318	1,805 1,885 154	3,432 1,800 3,582	2,723 3,789 5,411	2,695 2,695 2,113	7,865 5,750 8,911 2,113	- 2 -	286 28 129	155 121 64	403 8 162	844 392 382 64	844 392 382 64	- 70 64	8,709 5,909 9,303							

Footnotes appear on sheet 2

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

Compiled for end of calendar year
from reports of State authorities

STATE	SECONDARY ROADS UNDER STATE CONTROL - RURAL						SECONDARY ROADS UNDER STATE CONTROL - MUNICIPAL EXTENSIONS 1/						TOTAL STATE SECONDARY ROADS	STATE			
	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/				TOTAL RURAL	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/				TOTAL MUNICIPAL					
		D E	F G-1 H-1	G-2 H-2 I	J			D E	F G-1 H-1	G-2 H-2 I	J						
SECONDARY STATE HIGHWAYS																	
Delaware	5	27	939	201	196	1,363	1,368	-	-	20	30	16	66	5	1,429	1,434	Delaware
Florida	44	11	3,938	719	2	4,670	4,714	-	-	225	110	4	339	44	5,009	5,053	Florida
Hawaii	80	35	93	378	-	506	586	-	-	-	10	-	10	80	516	596	Hawaii
Louisiana: Secondary Farm-to-market Total	-	379 2,187 2,566	-	3,327 4,195 7,522	187 88 275	3,893 6,470 10,363	3,893 6,470 10,363	-	3 19 22	-	205 53 486	53 53 106	261 351 612	-	4,154 6,821 10,975	4,154 6,821 10,975	Louisiana: Secondary Farm-to-market Total
Maine 5/	47	953	6,151	190	6	7,300	7,347	-	1	203	92	11	307	47	7,607	7,654	Maine 5/
Maryland	-	8	434	1,726	628	2,796	2,796	-	-	2	110	39	151	-	2,947	2,947	Maryland
Missouri	-	8,618	11,996	86	229	20,969	20,969	-	44	265	74	177	560	-	21,489	21,489	Missouri
Montana	744	2,638	596	1,372	-	4,606	5,350	2	11	84	28	1	64	746	4,670	5,416	Montana
Nevada	324	1,369	654	1,141	-	3,164	3,488	-	1	8	22	-	31	324	3,195	3,519	Nevada
New Hampshire	2	60	2,071	83	4	2,158	2,160	-	-	101	28	3	132	2	2,290	2,292	New Hampshire
Oregon	35	215	646	1,629	37	2,527	2,562	-	1	19	104	26	150	35	2,677	2,712	Oregon
Pennsylvania	76	4,117	5,504	14,754	497	24,872	24,948	6	84	381	1,301	222	1,988	82	26,866	26,942	Pennsylvania
South Carolina	3,333	371	13,737	63	34	14,205	17,538	223	18	2,190	112	24	2,344	3,556	16,549	20,105	South Carolina
Washington	-	61	1,697	323	180	2,261	2,261	-	-	47	80	43	170	-	2,431	2,431	Washington
Total	4,690	21,049	48,456	30,127	2,088	101,720	106,410	231	182	3,485	2,585	672	6,924	4,921	108,644	113,565	Total
COUNTY ROADS UNDER STATE CONTROL 6																	
Alabama	1,990	4,391	2,775	57	-	7,223	9,213	-	2	51	9	-	62	1,990	7,285	9,275	Alabama
Delaware	254	496	1,061	312	11	1,880	2,134	-	1	17	7	6	31	254	1,911	2,165	Delaware
Nevada	9	39	145	342	-	526	535	1	-	3	13	-	16	10	542	552	Nevada
North Carolina	9,365	21,880	17,926	7,615	278	47,699	57,064	83	149	831	521	72	1,573	9,448	49,272	58,720	North Carolina
Virginia	775	19,964	19,946	695	40	40,645	41,420	9	68	540	18	8	634	784	41,279	42,063	Virginia
West Virginia	10,895	8,571	3,243	3,221	214	15,254	26,149	3	15	24	82	20	141	10,898	15,395	26,293	West Virginia
Total	23,288	55,341	45,101	12,242	543	113,227	136,515	96	235	1,466	650	106	2,457	23,384	115,684	139,068	Total
ALL SECONDARY STATE ROADS																	
TOTAL	27,976	76,390	93,557	42,369	2,631	214,947	242,925	327	417	4,951	3,235	778	9,381	28,305	224,328	232,633	TOTAL

1/ May include mileage in some States that is not designated by law as part of the State system but which constitutes the municipal portion of a State route within a city or town.

2/ Non surfaced mileage includes primitive and unimproved, and graded and drained roads.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

4/ States 86 miles of ferry routes.

5/ State-aid system.

6/ County roads are under State control as follows: All counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but two counties in Virginia; and some county mileage in Nevada.

1/ May include mileage in some States that is not designated by law as part of the State system but which constitutes the municipal portion of a State route within a city or town.

2/ Nonresurfaced mileage includes primitive and unimproved, and graded and drained roads.

or stone); F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more

(continued)

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEM - RURAL - 1961

CLASSIFIED BY WIDTH AND TYPE OF SURFACE

Compiled for end of calendar year
from reports of State authoritiesTABLE SH-3, 1
ISSUED DECEMBER 1962

STATE	WIDTH IN FEET AND TYPE OF SURFACE																			HIGH-TYPE SURFACE 3/										TOTAL RURAL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	INTERMEDIATE-TYPE SURFACE 2/																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	LOW-TYPE SURFACE 1/																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
15-20 FEET	20-24 FEET	24-26 FEET	26-30 FEET	30-34 FEET	34-40 FEET	40-44 FEET	44-50 FEET	50-54 FEET	54-60 FEET	60-64 FEET	64-68 FEET	68-72 FEET	72-76 FEET	76-80 FEET	80-84 FEET	84-88 FEET	88-92 FEET	92-96 FEET	96-100 FEET	100-104 FEET	104-108 FEET	108-112 FEET	112-116 FEET	116-120 FEET	120-124 FEET	124-128 FEET	128-132 FEET	132-136 FEET	136-140 FEET	140-144 FEET	144-148 FEET	148-152 FEET	152-156 FEET	156-160 FEET	160-164 FEET	164-168 FEET	168-172 FEET	172-176 FEET	176-180 FEET	180-184 FEET	184-188 FEET	188-192 FEET	192-196 FEET	196-200 FEET	200-204 FEET	204-208 FEET	208-212 FEET	212-216 FEET	216-220 FEET	220-224 FEET	224-228 FEET	228-232 FEET	232-236 FEET	236-240 FEET	240-244 FEET	244-248 FEET	248-252 FEET	252-256 FEET	256-260 FEET	260-264 FEET	264-268 FEET	268-272 FEET	272-276 FEET	276-280 FEET	280-284 FEET	284-288 FEET	288-292 FEET	292-296 FEET	296-300 FEET	300-304 FEET	304-308 FEET	308-312 FEET	312-316 FEET	316-320 FEET	320-324 FEET	324-328 FEET	328-332 FEET	332-336 FEET	336-340 FEET	340-344 FEET	344-348 FEET	348-352 FEET	352-356 FEET	356-360 FEET	360-364 FEET	364-368 FEET	368-372 FEET	372-376 FEET	376-380 FEET	380-384 FEET	384-388 FEET	388-392 FEET	392-396 FEET	396-400 FEET	400-404 FEET	404-408 FEET	408-412 FEET	412-416 FEET	416-420 FEET	420-424 FEET	424-428 FEET	428-432 FEET	432-436 FEET	436-440 FEET	440-444 FEET	444-448 FEET	448-452 FEET	452-456 FEET	456-460 FEET	460-464 FEET	464-468 FEET	468-472 FEET	472-476 FEET	476-480 FEET	480-484 FEET	484-488 FEET	488-492 FEET	492-496 FEET	496-500 FEET	500-504 FEET	504-508 FEET	508-512 FEET	512-516 FEET	516-520 FEET	520-524 FEET	524-528 FEET	528-532 FEET	532-536 FEET	536-540 FEET	540-544 FEET	544-548 FEET	548-552 FEET	552-556 FEET	556-560 FEET	560-564 FEET	564-568 FEET	568-572 FEET	572-576 FEET	576-580 FEET	580-584 FEET	584-588 FEET	588-592 FEET	592-596 FEET	596-600 FEET	600-604 FEET	604-608 FEET	608-612 FEET	612-616 FEET	616-620 FEET	620-624 FEET	624-628 FEET	628-632 FEET	632-636 FEET	636-640 FEET	640-644 FEET	644-648 FEET	648-652 FEET	652-656 FEET	656-660 FEET	660-664 FEET	664-668 FEET	668-672 FEET	672-676 FEET	676-680 FEET	680-684 FEET	684-688 FEET	688-692 FEET	692-696 FEET	696-700 FEET	700-704 FEET	704-708 FEET	708-712 FEET	712-716 FEET	716-720 FEET	720-724 FEET	724-728 FEET	728-732 FEET	732-736 FEET	736-740 FEET	740-744 FEET	744-748 FEET	748-752 FEET	752-756 FEET	756-760 FEET	760-764 FEET	764-768 FEET	768-772 FEET	772-776 FEET	776-780 FEET	780-784 FEET	784-788 FEET	788-792 FEET	792-796 FEET	796-800 FEET	800-804 FEET	804-808 FEET	808-812 FEET	812-816 FEET	816-820 FEET	820-824 FEET	824-828 FEET	828-832 FEET	832-836 FEET	836-840 FEET	840-844 FEET	844-848 FEET	848-852 FEET	852-856 FEET	856-860 FEET	860-864 FEET	864-868 FEET	868-872 FEET	872-876 FEET	876-880 FEET	880-884 FEET	884-888 FEET	888-892 FEET	892-896 FEET	896-900 FEET	900-904 FEET	904-908 FEET	908-912 FEET	912-916 FEET	916-920 FEET	920-924 FEET	924-928 FEET	928-932 FEET	932-936 FEET	936-940 FEET	940-944 FEET	944-948 FEET	948-952 FEET	952-956 FEET	956-960 FEET	960-964 FEET	964-968 FEET	968-972 FEET	972-976 FEET	976-980 FEET	980-984 FEET	984-988 FEET	988-992 FEET	992-996 FEET	996-1000 FEET	1000-1004 FEET	1004-1008 FEET	1008-1012 FEET	1012-1016 FEET	1016-1020 FEET	1020-1024 FEET	1024-1028 FEET	1028-1032 FEET	1032-1036 FEET	1036-1040 FEET	1040-1044 FEET	1044-1048 FEET	1048-1052 FEET	1052-1056 FEET	1056-1060 FEET	1060-1064 FEET	1064-1068 FEET	1068-1072 FEET	1072-1076 FEET	1076-1080 FEET	1080-1084 FEET	1084-1088 FEET	1088-1092 FEET	1092-1096 FEET	1096-1100 FEET	1100-1104 FEET	1104-1108 FEET	1108-1112 FEET	1112-1116 FEET	1116-1120 FEET	1120-1124 FEET	1124-1128 FEET	1128-1132 FEET	1132-1136 FEET	1136-1140 FEET	1140-1144 FEET	1144-1148 FEET	1148-1152 FEET	1152-1156 FEET	1156-1160 FEET	1160-1164 FEET	1164-1168 FEET	1168-1172 FEET	1172-1176 FEET	1176-1180 FEET	1180-1184 FEET	1184-1188 FEET	1188-1192 FEET	1192-1196 FEET	1196-1200 FEET	1200-1204 FEET	1204-1208 FEET	1208-1212 FEET	1212-1216 FEET	1216-1220 FEET	1220-1224 FEET	1224-1228 FEET	1228-1232 FEET	1232-1236 FEET	1236-1240 FEET	1240-1244 FEET	1244-1248 FEET	1248-1252 FEET	1252-1256 FEET	1256-1260 FEET	1260-1264 FEET	1264-1268 FEET	1268-1272 FEET	1272-1276 FEET	1276-1280 FEET	1280-1284 FEET	1284-1288 FEET	1288-1292 FEET	1292-1296 FEET	1296-1300 FEET	1300-1304 FEET	1304-1308 FEET	1308-1312 FEET	1312-1316 FEET	1316-1320 FEET	1320-1324 FEET	1324-1328 FEET	1328-1332 FEET	1332-1336 FEET	1336-1340 FEET	1340-1344 FEET	1344-1348 FEET	1348-1352 FEET	1352-1356 FEET	1356-1360 FEET	1360-1364 FEET	1364-1368 FEET	1368-1372 FEET	1372-1376 FEET	1376-1380 FEET	1380-1384 FEET	1384-1388 FEET	1388-1392 FEET	1392-1396 FEET	1396-1400 FEET	1400-1404 FEET	1404-1408 FEET	1408-1412 FEET	1412-1416 FEET	1416-1420 FEET	1420-1424 FEET	1424-1428 FEET	1428-1432 FEET	1432-1436 FEET	1436-1440 FEET	1440-1444 FEET	1444-1448 FEET	1448-1452 FEET	1452-1456 FEET	1456-1460 FEET	1460-1464 FEET	1464-1468 FEET	1468-1472 FEET	1472-1476 FEET	1476-1480 FEET	1480-1484 FEET	1484-1488 FEET	1488-1492 FEET	1492-1496 FEET	1496-1500 FEET	1500-1504 FEET	1504-1508 FEET	1508-1512 FEET	1512-1516 FEET	1516-1520 FEET	1520-1524 FEET	1524-1528 FEET	1528-1532 FEET	1532-1536 FEET	1536-1540 FEET	1540-1544 FEET	1544-1548 FEET	1548-1552 FEET	1552-1556 FEET	1556-1560 FEET	1560-1564 FEET	1564-1568 FEET	1568-1572 FEET	1572-1576 FEET	1576-1580 FEET	1580-1584 FEET	1584-1588 FEET	1588-1592 FEET	1592-1596 FEET	1596-1600 FEET	1600-1604 FEET	1604-1608 FEET	1608-1612 FEET	1612-1616 FEET	1616-1620 FEET	1620-1624 FEET	1624-1628 FEET	1628-1632 FEET	1632-1636 FEET	1636-1640 FEET	1640-1644 FEET	1644-1648 FEET	1648-1652 FEET	1652-1656 FEET	1656-1660 FEET	1660-1664 FEET	1664-1668 FEET	1668-1672 FEET	1672-1676 FEET	1676-1680 FEET	1680-1684 FEET	1684-1688 FEET	1688-1692 FEET	1692-1696 FEET	1696-1700 FEET	1700-1704 FEET	1704-1708 FEET	1708-1712 FEET	1712-1716 FEET	1716-1720 FEET	1720-1724 FEET	1724-1728 FEET	1728-1732 FEET	1732-1736 FEET	1736-1740 FEET	1740-1744 FEET	1744-1748 FEET	1748-1752 FEET	1752-1756 FEET	1756-1760 FEET	1760-1764 FEET	1764-1768 FEET	1768-1772 FEET	1772-1776 FEET	1776-1780 FEET	1780-1784 FEET	1784-1788 FEET	1788-1792 FEET	1792-1796 FEET	1796-1800 FEET	1800-1804 FEET	1804-1808 FEET	1808-1812 FEET	1812-1816 FEET	1816-1820 FEET	1820-1824 FEET	1824-1828 FEET	1828-1832 FEET	1832-1836 FEET	1836-1840 FEET	1840-1844 FEET	1844-1848 FEET	1848-1852 FEET	1852-1856 FEET	1856-1860 FEET	1860-1864 FEET	1864-1868 FEET	1868-1872 FEET	1872-1876 FEET	1876-1880 FEET	1880-1884 FEET	1884-1888 FEET	1888-1892 FEET	1892-1896 FEET	1896-1900 FEET	1900-1904 FEET	1904-1908 FEET	1908-1912 FEET	1912-1916 FEET	1916-1920 FEET	1920-1924 FEET	1924-1928 FEET	1928-1932 FEET	1932-1936 FEET	1936-1940 FEET	1940-1944 FEET	1944-1948 FEET	1948-1952 FEET	1952-1956 FEET	1956-1960 FEET	1960-1964 FEET	1964-1968 FEET	1968-1972 FEET	1972-1976 FEET	1976-1980 FEET	1980-1984 FEET	1984-1988 FEET	1988-1992 FEET	1992-1996 FEET	1996-2000 FEET	2000-2004 FEET	2004-2008 FEET	2008-2012 FEET	2012-2016 FEET	2016-2020 FEET	2020-2024 FEET	2024-2028 FEET	2028-2032 FEET	2032-2036 FEET	2036-2040 FEET	2040-2044 FEET	2044-2048 FEET	2048-2052 FEET	2052-2056 FEET	2056-2060 FEET	2060-2064 FEET	2064-2068 FEET	2068-2072 FEET	2072-2076 FEET	2076-2080 FEET	2080-2084 FEET	2084-2088 FEET	2088-2092 FEET	2092-2096 FEET	2096-2100 FEET	2100-2104 FEET	2104-2108 FEET	2108-2112 FEET	2112-2116 FEET	2116-2120 FEET	2120-2124 FEET	2124-2128 FEET	2128-2132 FEET	2132-2136 FEET	2136-2140 FEET	2140-2144 FEET	2144-2148 FEET	2148-2152 FEET	2152-2156 FEET	2156-2160 FEET	2160-2164 FEET	2164-2168 FEET	2168-2172 FEET	2172-2176 FEET	2176-2180 FEET	2180-2184 FEET	2184-2188 FEET	2188-2192 FEET	2192-2196 FEET	2196-2200 FEET	2200-2204 FEET	2204-2208 FEET	2208-2212 FEET	2212-2216 FEET	2216-2220 FEET	2220-2224 FEET	2224-2228 FEET	2228-2232 FEET	2232-2236 FEET	2236-2240 FEET	2240-2244 FEET	2244-2248 FEET	2248-2252 FEET	2252-2256 FEET	2256-2260 FEET	2260-2264 FEET	2264-2268 FEET	2268-2272 FEET	2272-2276 FEET	2276-2280 FEET	2280-2284 FEET	2284-2288 FEET	2288-2292 FEET	2292-2296 FEET	2296-2300 FEET	2300-2304 FEET	2304-2308 FEET	2308-2312 FEET	2312-2316 FEET	2316-2320 FEET	2320-2324 FEET	2324-2328 FEET	2328-2332 FEET	2332-2336 FEET	2336-2340 FEET	2340-2344 FEET	2344-2348 FEET	2348-2352 FEET	2352-2356 FEET	2356-2360 FEET	2360-2364 FEET	2364-2368 FEET	2368-2372 FEET	2372-2376 FEET	2376-2380 FEET	2380-2384 FEET	2384-2388 FEET	2388-2392 FEET	2392-2396 FEET	2396-2400 FEET	2400-2404 FEET	2404-2408 FEET	2408-2412 FEET	2412-2416 FEET	2416-2420 FEET	2420-2424 FEET	2424-2428 FEET	2428-2432 FEET	2432-2436 FEET	2436-2440 FEET	2440-2444 FEET	2444-2448 FEET	2448-2452 FEET	2452-2456 FEET	2456-2460 FEET	2460-2464 FEET	2464-2468 FEET	2468-2472 FEET	2472-2476 FEET	2476-2480 FEET	2480-2484 FEET	2484-2488 FEET	2488-2492 FEET	2492-2496 FEET	2496-2500 FEET	2500-2504 FEET	2504-2508 FEET	2508-2512 FEET	2512-2516 FEET	2516-2520 FEET	2520-2524 FEET	2524-2528 FEET	2528-2532 FEET	2532-2536 FEET	2536-2540 FEET	2540-2544 FEET	2544-2548 FEET	2548-2552 FEET	2552-2556 FEET	2556-2560 FEET	2560-2564 FEET	2564-2568 FEET	2568-2572 FEET	2572-2576 FEET	2576-2580 FEET	2580-2584 FEET	2584-2588 FEET	2588-2592 FEET	2592-2596 FEET	2596-2600 FEET	2600-2604 FEET	2604-2608 FEET	2608-2612 FEET	2612-2616 FEET	2616-2620 FEET	2620-2624 FEET	2624-2628 FEET	2628-2632 FEET	2632-2636 FEET	2636-2640 FEET	2640-2644 FEET	2644-2648 FEET	2648-2652 FEET	2652-2656 FEET	2656-2660 FEET	2660-2664 FEET	2664-2668 FEET	2668-2672 FEET	2672-2676 FEET	2676-2680 FEET	2680-2684 FEET	2684-2688 FEET	2688-2692 FEET	2692-2696 FEET	2696-2700 FEET	2700-2704 FEET	2704-2708 FEET	2708-2712 FEET	2712-2716 FEET	2716-2720 FEET	2720-2724 FEET	2724-2728 FEET	2728-2732 FEET	2732-2736 FEET	2736-2740 FEET	2740-2744 FEET	2744-2748 FEET	2748-2752 FEET	2752-2756 FEET	2756-2760 FEET	2760-2764 FEET	2764-2768 FEET	2768-2772 FEET	2772-2776 FEET	2776-2780 FEET	2780-2784 FEET	2784-2788 FEET	2788-2792 FEET	2792-2796 FEET	2796-2800 FEET	2800-2804 FEET	2804-2808 FEET	2808-2812 FEET	2812-2816 FEET	2816-2820 FEET	2820-2824 FEET	2824-2828 FEET	2828-2832 FEET	2832-2836 FEET	2836-2840 FEET	2840-2844 FEET	2844-2848 FEET	2848-2852 FEET	2852-2856 FEET	2856-2860 FEET	2860-

1/ Consists of eas, stabilized soil, and gravel or stone surfaces (types D and E).

2/ Consists of bituminous treated and mixed bituminous surfaces (types F, G-1, and H-1).

3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (type G-2, H-2, I and J).

EXISTING SURFACED MILEAGE

STATE PRIMARY SYSTEM — MUNICIPAL EXTENSIONS—1961

CLASSIFIED BY WIDTH

Compiled for end of calendar year
from reports of State authorities

TABLE SM-9, 1961
ISSUED DECEMBER 1962

STATE	WIDTH IN FEET								TOTAL MUNICIPAL SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	34	399	122	166	78	120	90	277	1,286	Alabama
Alaska	3	6	7	25	2	3	2	2	50	Alaska
Arizona	3	14	23	9	39	51	2	99	240	Arizona
Arkansas	149	180	97	134	77	72	13	63	785	Arkansas
California	36	104	90	80	80	145	126	1,073	1,734	California
Colorado	10	28	64	58	23	26	11	190	410	Colorado
Connecticut	65	167	96	105	62	56	23	166	740	Connecticut
Delaware	4	6	7	8	12	18	2	20	77	Delaware
Florida	94	176	104	255	137	177	61	414	1,418	Florida
Georgia	201	570	137	266	177	286	68	202	1,907	Georgia
Hawaii	-	3	1	2	3	-	2	14	25	Hawaii
Idaho	34	30	29	47	27	26	11	66	270	Idaho
Illinois	570	262	276	229	224	705	99	522	2,887	Illinois
Indiana	99	78	75	81	153	263	64	167	980	Indiana
Iowa	156	95	89	314	103	87	84	175	1,103	Iowa
Kansas	5	16	35	104	71	89	52	205	577	Kansas
Kentucky	223	91	52	57	141	194	22	68	848	Kentucky
Louisiana	72	54	22	213	31	93	22	104	611	Louisiana
Maine	23	73	28	48	36	64	19	39	330	Maine
Maryland	2	3	7	24	18	15	4	48	121	Maryland
Massachusetts	11	5	5	64	117	122	37	259	620	Massachusetts
Michigan	15	167	114	45	72	201	174	362	1,150	Michigan
Minnesota	11	191	103	593	86	115	126	464	1,689	Minnesota
Mississippi	82	390	46	44	49	70	17	98	796	Mississippi
Missouri	5	234	98	136	24	114	33	203	844	Missouri
Montana	3	21	13	33	22	15	8	42	157	Montana
Nebraska	3	40	43	98	58	58	10	82	392	Nebraska
Nevada	1	4	1	12	1	3	3	39	64	Nevada
New Hampshire	19	41	9	58	27	18	4	30	206	New Hampshire
New Jersey	26	178	5	15	88	140	58	296	806	New Jersey
New Mexico	14	135	30	93	58	56	21	214	621	New Mexico
New York	197	217	100	168	178	124	30	124	1,138	New York
North Carolina	165	219	181	207	173	177	67	179	1,368	North Carolina
North Dakota	-	23	68	67	20	18	5	32	233	North Dakota
Ohio	280	341	96	319	456	521	103	560	2,676	Ohio
Oklahoma	63	133	98	106	43	105	34	211	793	Oklahoma
Oregon	37	36	28	25	9	30	23	126	314	Oregon
Pennsylvania	498	175	247	236	515	362	118	282	2,433	Pennsylvania
Rhode Island	47	37	5	12	43	97	14	29	284	Rhode Island
South Carolina	67	141	69	163	84	187	42	152	905	South Carolina
South Dakota	-	34	15	94	8	15	5	51	222	South Dakota
Tennessee	96	94	147	130	65	105	48	205	890	Tennessee
Texas	421	594	226	934	249	374	239	1,500	4,537	Texas
Utah	47	95	63	180	35	34	20	153	627	Utah
Vermont	53	39	24	22	21	14	6	14	193	Vermont
Virginia	92	139	53	47	147	237	80	176	971	Virginia
Washington	21	69	35	27	10	46	30	126	364	Washington
West Virginia	101	76	47	53	94	63	12	39	485	West Virginia
Wisconsin	55	209	326	168	155	182	153	253	1,501	Wisconsin
Wyoming	4	17	14	23	21	12	12	32	135	Wyoming
Total	4,214	6,449	3,670	6,397	4,422	6,105	2,309	10,247	43,813	Total

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEM—1961

CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

TABLE CM-11, 1961
ISSUED DECEMBER 1962

Compiled for end of calendar year
from reports of State authorities

STATE	STATE PRIMARY HIGHWAY SYSTEM - RURAL										STATE PRIMARY HIGHWAY SYSTEM - MUNICIPAL EXTENSIONS										TOTAL SURFACED MILEAGE
	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES			TOTAL RURAL	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES			TOTAL MUNICIPAL					
					DEGREE OF ACCESS CONTROL 2/								DEGREE OF ACCESS CONTROL 2/								
					NONE	PARTIAL	FULL						NONE	PARTIAL	FULL		TOTAL				
Alabama	7,063	-	-	10	395	-	-	7,458	993	-	6	65	222	-	-	222	1,286	8,754			
Alaska	2,188	-	-	-	-	-	-	2,188	48	-	-	2	-	-	-	-	50	2,238			
Arizona	4,232	-	-	38	66	25	161	4,562	126	-	-	74	25	3	12	40	240	4,762			
Arkansas	10,263	-	-	-	6	-	36	10,305	717	-	1	31	1	16	17	34	785	11,090			
California	10,631	18	1	143	299	788	993	12,333	488	45	19	377	304	86	415	895	1,734	14,067			
Colorado	7,373	-	1	118	51	263	372	7,772	298	-	7	57	34	18	27	98	410	8,182			
Connecticut	2,296	2	-	24	31	7	180	2,538	495	-	-	84	40	-	121	161	740	3,278			
Delaware	366	-	-	14	142	4	-	368	57	-	1	6	6	-	-	-	77	405			
Florida	8,389	8	4	68	579	11	152	9,047	999	8	14	229	208	13	37	248	1,418	10,469			
Georgia	13,914	-	-	-	164	-	263	14,177	1,747	2	-	3	83	-	27	110	1,907	16,081			
Hawaii	4,297	-	-	31	5	4	26	4,323	210	-	6	-	4	2	3	14	25	4,349			
Idaho	-	-	-	-	-	16	80	-	210	-	-	-	40	6	4	14	270	4,693			
Illinois	11,779	1	-	253	146	353	117	12,642	1,950	46	44	557	136	42	50	290	2,487	15,135			
Indiana	9,270	-	-	127	401	-	11	9,671	478	-	25	280	77	-	10	87	960	10,789			
Iowa	8,508	-	-	17	-	58	242	8,767	959	-	3	88	39	39	14	53	1,103	9,870			
Kansas	9,379	-	-	30	57	25	191	9,672	440	-	-	7	82	4	34	55	1,577	10,249			
Kentucky	19,427	27	-	34	108	3	52	19,531	737	1	-	76	15	2	17	34	648	20,179			
Louisiana	3,491	-	-	11	135	8	41	3,626	301	2	10	91	94	16	10	100	4,297				
Maine	3,177	25	-	9	6	-	55	3,182	75	-	-	1	4	-	12	16	330	3,506			
Maryland	1,196	14	-	45	264	83	143	1,745	-	-	-	-	29	6	4	39	1,221	1,806			
Massachusetts	968	-	-	220	40	16	152	1,012	87	115	-	125	95	17	131	243	620	2,432			
Michigan	6,580	153	-	227	278	109	690	8,017	343	124	-	125	154	17	81	252	1,150	9,167			
Minnesota	9,668	-	-	1	45	20	333	10,173	1,304	1	9	117	68	165	27	268	1,482	11,655			
Mississippi	9,621	-	-	9	-	70	33	9,733	703	-	-	13	17	63	17	80	79	10,523			
Missouri	7,219	47	-	41	55	254	249	7,865	469	24	-	177	53	43	78	174	8,404				
Montana	3/ 5,627	-	-	10	5	5	45	5,682	138	-	7	-	20	4	1	12	17	5,833			
Nebraska	8,756	-	-	13	9	7	60	8,847	358	-	-	6	20	4	-	8	342	9,224			
Nevada	1,985	-	-	20	39	-	69	2,113	25	-	-	26	13	-	-	13	64	2,177			
New Hampshire	1,510	19	-	3	193	2	95	1,603	122	1	1	6	-	-	16	16	206	1,835			
New Jersey	776	12	-	50	23	37	230	1,068	355	33	7	100	268	-	60	318	806	1,874			
New Mexico	9,004	-	-	33	224	212	459	9,479	782	157	-	121	125	78	-	125	1,139	10,117			
New York	10,747	707	-	380	415	374	41	12,249	-	-	-	-	-	-	-	-	-	13,397			
North Carolina	10,695	83	-	40	222	85	237	11,352	1,208	23	-	15	78	18	26	122	1,358	12,720			
North Dakota	4/ 5,998	-	-	2	15	37	254	6,064	5/ 210	-	-	12	4	2	5	11	233	6,297			
Ohio	14,779	-	-	92	205	404	143	15,766	196	-	46	600	171	78	86	335	2,576	16,142			
Oklahoma	10,517	25	-	65	157	58	76	10,651	640	-	-	58	52	23	26	101	793	11,444			
Oregon	4,103	-	2	100	15	37	224	4,481	170	2	33	66	19	7	17	43	314	4,795			
Pennsylvania	11,102	713	-	244	209	36	200	12,511	1,835	251	-	149	72	19	47	138	2,433	14,944			
Rhode Island	52,243	-	-	70	27	4	13	52,313	196	-	-	55	16	3	14	33	284	54,094			
South Carolina	7,942	-	-	65	165	5	78	8,255	752	-	-	107	45	-	1	46	305	9,160			
South Dakota	6,861	-	-	5	20	26	10	6,922	185	-	8	24	5	6	-	11	222	7,144			
Tennessee	7,244	15	12	214	180	50	230	7,715	476	60	1	299	54	-	4	44	890	8,605			
Texas	52,243	175	-	158	828	371	499	54,301	3,080	72	28	430	515	93	259	897	4,537	58,834			
Utah	4,618	-	-	71	2	74	1	4,766	445	-	-	-	35	10	-	45	427	5,333			
Vermont	1,976	-	-	2	429	-	38	2,016	184	-	-	5	-	-	4	4	193	2,203			
Virginia	6,469	372	-	187	70	19	318	7,566	441	125	-	378	15	-	8	27	371	9,537			
Washington	3,401	-	-	174	251	197	54	3,826	336	-	-	-	24	4	24	28	4,190				
West Virginia	4,550	-	1	4	16	-	28	4,599	431	-	-	-	-	-	6	29	445	5,084			
Wisconsin	9,717	44	-	34	70	81	153	10,099	911	176	5	292	81	27	9	117	1,501	11,600			
Wyoming	4,417	520	-	15	15	21	114	5,102	61	30	-	23	16	4	1	21	135	5,237			
Total	377,428	3,404	52	3,391	6,254	4,125	6,069	400,723	29,844	1,360	306	6,241	3,360	942	1,760	6,062	43,813	444,536			

1/ The mileage of one-way streets represents the average length of the two roadways serving a single route.

2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with

1/ The mileage of one-way streets represents the average length of the two roadways serving a single route.
2/ Partial control—The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control—Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.
3/ Includes 51 miles with partial control of access and 68 miles with full control of access.
4/ Includes 75 miles with partial control of access and 30 miles with full control of access.
5/ Includes 3 miles with partial control of access.

TABLE SM-15, 1961
SHEET 1 OF 2
ISSUED DECEMBER 1962

Compiled for end of calendar year
from reports of State authorities

CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

STATE	STATE PRIMARY HIGHWAY SYSTEM - RURAL													STATE	
	AVERAGE DAILY TRAFFIC VOLUMES												TOTAL RURAL SURFACED MILEAGE		
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER			UN- CLASSI- FIED
Alabama	1,110	2,531	1,891	976	480	173	274	30	3	-	-	-	-	7,468	Alabama
Alaska	1,812	2,05	99	39	8	14	11	-	-	22	8	-	-	2,188	Alaska
Arizona	1,062	342	968	314	440	294	294	26	-	-	-	-	-	4,522	Arizona
Arkansas	3,926	2,737	1,898	875	391	234	232	12	-	-	-	-	-	10,305	Arkansas
California	1,527	2,800	2,154	1,487	945	784	1,470	587	307	160	35	77	-	12,333	California
Colorado	2,460	2,226	1,732	536	319	145	293	42	14	3	2	-	-	7,772	Colorado
Connecticut	149	523	606	405	222	159	311	65	30	55	13	-	-	2,538	Connecticut
Delaware	-	64	86	69	61	39	106	46	31	20	2	4	-	528	Delaware
Florida	1,391	2,104	1,939	992	862	528	1,034	219	77	47	17	1	-	9,211	Florida
Georgia	4,076	3,105	3,530	1,462	756	362	688	154	20	22	1	1	-	14,177	Georgia
Hawaii	130	144	107	96	22	16	17	17	6	10	3	3	-	471	Hawaii
Idaho	1,243	1,561	958	329	134	136	65	3	-	-	-	-	-	4,429	Idaho
Illinois	293	1,809	4,071	2,832	1,377	678	1,371	157	42	16	3	-	-	12,649	Illinois
Indiana	213	588	893	1,319	1,843	2,155	2,044	545	209	-	-	-	-	9,809	Indiana
Iowa	1,091	2,190	3,083	1,501	570	268	123	1	-	1	-	-	-	8,767	Iowa
Kansas	1,619	3,413	2,811	1,140	428	111	123	25	-	1	-	-	-	9,672	Kansas
Kentucky	10,187	4,224	2,620	1,096	626	313	436	64	5	20	-	-	-	19,651	Kentucky
Louisiana	124	615	751	394	324	224	460	31	12	2	-	-	-	3,686	Louisiana
Maine	541	1,018	943	175	131	176	176	176	-	98	41	8	-	3,266	Maine
Maryland	14	65	203	258	245	126	435	-	76	-	-	-	-	1,745	Maryland
Massachusetts	12	157	361	261	175	128	461	162	69	23	3	-	-	1,812	Massachusetts
Michigan	549	1,451	1,978	724	724	542	1,216	286	60	64	13	5	-	8,017	Michigan
Minnesota	1,593	3,515	3,034	1,247	379	218	169	14	3	1	-	-	-	10,173	Minnesota
Mississippi	3,307	2,806	1,971	626	570	257	183	6	2	5	-	-	-	9,733	Mississippi
Missouri	631	1,589	1,843	1,575	1,023	727	426	35	16	-	-	-	-	7,865	Missouri
Montana	1,621	2,379	1,407	189	37	20	30	3	-	1	-	-	-	5,682	Montana
Nebraska	3,678	2,639	1,308	725	75	144	52	12	3	-	-	-	-	8,847	Nebraska
Nevada	650	724	214	312	75	45	77	13	-	2	1	-	-	2,113	Nevada
New Hampshire	149	303	697	251	125	31	56	17	-	-	-	-	-	1,629	New Hampshire
New Jersey	4	18	53	84	140	134	340	150	80	36	26	3	-	1,068	New Jersey
New Mexico	5,021	1,909	1,420	409	312	279	146	-	-	-	-	-	-	9,496	New Mexico
New York	772	2,755	2,779	1,739	1,252	897	1,458	271	197	114	12	3	-	12,249	New York
North Carolina	1,130	2,897	3,206	1,880	941	462	714	84	35	3	-	-	-	11,352	North Carolina
North Dakota	2,993	1,975	827	179	66	19	5	-	-	-	-	-	-	6,064	North Dakota
Ohio	3,596	3,466	3,515	2,013	996	642	1,293	205	30	9	1	-	-	15,766	Ohio
Oklahoma	2,009	2,898	3,007	1,417	604	348	531	26	8	-	-	3	-	10,851	Oklahoma
Oregon	855	1,170	991	677	217	187	284	85	11	3	1	-	-	4,481	Oregon
Pennsylvania	1,629	2,699	3,073	1,676	944	641	1,392	318	100	37	-	2	-	12,511	Pennsylvania
Rhode Island	67	159	125	95	53	41	102	18	-	8	-	-	-	660	Rhode Island
South Carolina	1,061	2,627	2,216	937	626	283	395	34	-	8	-	-	-	8,255	South Carolina
South Dakota	2,656	2,420	1,539	202	86	6	10	3	-	-	-	-	-	6,922	South Dakota
Tennessee	1,173	2,389	1,555	1,034	321	374	524	95	37	13	-	-	-	7,715	Tennessee
Texas	26,725	12,712	8,301	2,923	1,698	845	998	75	15	8	-	1	-	54,301	Texas
Utah	2,487	734	803	479	107	68	58	21	7	2	-	-	-	4,766	Utah
Vermont	364	688	518	227	163	35	21	-	81	26	-	-	-	2,016	Vermont
Virginia	1,444	1,703	1,963	1,213	683	466	837	147	39	32	2	1	-	7,566	Virginia
Washington	383	935	1,043	546	284	119	343	89	39	10	-	3	-	3,826	Washington
West Virginia	705	1,540	1,103	610	310	122	184	21	4	-	-	-	-	4,599	West Virginia
Wisconsin	1,481	3,354	2,814	1,134	532	369	365	38	12	-	-	-	-	10,099	Wisconsin
Wyoming	1,904	1,918	740	459	60	10	10	1	-	-	-	-	-	5,102	Wyoming
Total	102,601	99,409	86,069	43,126	24,286	15,316	22,658	4,436	1,672	849	186	115	-	400,723	Total

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEM—1961

CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-15, 1961
SHEET 2 OF 2
ISSUED DECEMBER 1962

Compiled for end of calendar year
from reports of State authorities

STATE	STATE PRIMARY HIGHWAY SYSTEM - MUNICIPAL EXTENSIONS														STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	TOTAL MUNICIPAL SURFACED MILEAGE	
Alabama	24	141	286	226	162	84	199	80	55	29	-	-	-	1,286	Alabama
Alaska	10	4	4	7	2	2	15	2	4	-	-	-	-	50	Alaska
Arizona	6	10	68	120	30	21	35	27	18	11	-	-	-	240	Arizona
Arkansas	30	77	139	120	97	75	170	48	15	13	1	-	-	785	Arkansas
California	-	6	36	32	38	33	318	242	219	359	234	217	-	1,734	California
Colorado	6	35	67	46	43	18	87	48	24	27	3	6	-	410	Colorado
Connecticut	7	16	46	46	64	65	236	116	54	65	21	4	-	740	Connecticut
Delaware	-	1	3	10	10	8	21	10	6	8	-	-	-	77	Delaware
Florida	14	78	142	122	107	104	394	223	110	84	31	9	-	1,418	Florida
Georgia	172	43	420	268	160	116	271	128	57	42	18	12	-	1,907	Georgia
Hawaii	-	-	-	1	-	1	3	5	1	7	4	3	-	25	Hawaii
Idaho	14	40	57	40	21	25	59	12	2	-	-	-	-	270	Idaho
Illinois	25	110	389	333	220	200	656	390	233	206	60	65	-	2,887	Illinois
Indiana	-	13	357	189	153	113	123	101	91	2	-	-	486	Indiana	
Iowa	38	140	182	80	70	48	211	74	21	7	-	-	-	1,103	Iowa
Kansas	3	68	94	80	70	48	118	53	19	21	2	1	-	577	Kansas
Kentucky	65	99	114	95	82	63	170	69	50	28	12	1	-	848	Kentucky
Louisiana	-	11	85	74	57	64	179	50	29	37	21	4	-	611	Louisiana
Maine	2	6	43	58	42	32	103	33	9	2	-	-	-	330	Maine
Maryland	-	2	6	15	14	10	32	17	8	10	7	-	-	121	Maryland
Massachusetts	-	4	26	28	35	37	179	113	45	87	23	43	-	620	Massachusetts
Michigan	8	17	91	101	87	79	280	119	84	128	47	109	-	1,150	Michigan
Minnesota	13	219	357	273	198	103	240	145	84	48	7	2	-	1,689	Minnesota
Mississippi	29	115	151	116	87	83	167	27	13	8	-	-	-	796	Mississippi
Missouri	-	-	84	93	136	259	199	54	19	-	-	-	-	844	Missouri
Montana	5	16	35	24	14	5	46	12	-	-	-	-	-	157	Montana
Nebraska	21	102	82	54	30	22	42	18	13	7	1	-	-	392	Nebraska
Nevada	1	2	5	5	6	1	15	13	11	5	-	-	-	64	Nevada
New Hampshire	19	5	22	44	33	23	44	8	2	-	46	107	-	206	New Hampshire
New Jersey	4	-	5	22	28	44	186	193	96	75	2	-	-	806	New Jersey
New Mexico	62	84	108	67	69	29	135	57	3	5	2	-	-	621	New Mexico
New York	11	133	198	157	122	107	240	96	37	31	4	2	-	1,138	New York
North Carolina	-	-	2	-	9	2	19	9	3	1	-	-	1,323	1,368	North Carolina
North Dakota	55	68	62	12	14	9	11	2	-	-	-	-	-	233	North Dakota
Ohio	33	143	293	276	211	187	776	378	186	135	35	23	-	2,676	Ohio
Oklahoma	18	64	115	134	95	62	144	49	75	32	5	-	-	793	Oklahoma
Oregon	4	14	21	36	29	22	86	37	22	30	8	5	-	314	Oregon
Pennsylvania	80	138	254	232	200	177	604	357	192	155	33	11	-	2,433	Pennsylvania
Rhode Island	2	11	30	25	29	16	79	34	15	18	4	1	-	284	Rhode Island
South Carolina	20	101	188	147	105	85	178	60	16	4	1	-	-	905	South Carolina
South Dakota	-	-	11	8	6	1	4	1	3	3	-	-	185	222	South Dakota
Tennessee	12	73	131	115	95	93	187	64	52	62	6	-	-	890	Tennessee
Texas	107	440	634	516	499	328	1,019	494	268	155	56	21	-	4,537	Texas
Utah	81	110	123	55	64	36	62	43	28	22	3	-	-	627	Utah
Vermont	3	25	41	34	26	20	38	5	1	-	-	-	-	193	Vermont
Virginia	8	39	110	105	68	74	264	152	81	57	12	1	-	971	Virginia
Washington	-	-	1	-	1	-	13	4	4	3	-	2	336	364	Washington
West Virginia	-	6	69	66	56	39	131	61	11	13	-	-	-	485	West Virginia
Wisconsin	31	207	305	189	137	88	328	119	38	53	5	1	-	1,501	Wisconsin
Wyoming	7	22	31	10	17	14	30	4	-	-	-	-	-	135	Wyoming
Total	1,056	3,272	5,766	4,720	3,942	3,221	9,146	4,476	2,427	2,095	712	650	2,330	43,813	Total

MILEAGE CHANGES ON STATE HIGHWAY SYSTEMS—1961

Compiled for end of calendar year
from reports of State authorities

TABLE SM-101, 1961
ISSUED DECEMBER 1962

TYPE OF ROAD EXISTING OR BUILT	EXISTING MILEAGE AT BEGINNING OF YEAR	NET CHANGES DUE TO REVI- SIONS OR TRANS- FERS	CHANGES RESULTING FROM CONSTRUCTION AND ABANDONMENTS															NET TOTAL CHANGE IN MILEAGE (2+16)	EXISTING MILEAGE AT END OF YEAR (1+17)
			MILEAGE ABANDONED 1/	MILEAGE BUILT ON NEW LOCATION	TYPE OF ROAD REPLACED 2/						SUMMARY OF CHANGES								
					A B	C	D E	F G-1 H-1	G-2 H-2 I	J	MILEAGE BUILT DURING YEAR				MILEAGE OF FORMER TYPES REPLACED	NET MILEAGE CHANGE DUE TO CONSTRUCTION AND ABANDONMENTS (14-3&15)			
											ON EARTH ROADS OR NEW LOCA- TIONS	RESUR- FACING TO SAME TYPE	NEW TYPES REPLAC- ING OLD SURFACE	TOTAL					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
PRIMARY STATE HIGHWAYS—RURAL																			
A, B C	1,115 3,42	850 1,141	9 15	** 76	** 2	** 42	** 5	** 2	** 25	** -	** 72	** 42	** 32	** 153	147 662	-156 -525	703 616	1,918 3,658	
D, E	25,193	-1,264	32	82	17	25	483	77	26	2	124	483	105	712	3,136	-2,463	-3,757	21,436	
F, G-1, H-1	174,400	1,561	60	400	121	519	1,027	2,603	224	25	1,007	2,603	1,876	5,546	6,138	-732	501	135,357	
G-2, H-2, I	18,420	-1,224	67	98	7	68	75	3,480	6,42	2,324	1,001	6,42	6,407	14,170	7,111	7,112	5,782	144,117	
J	5,025	102	20	802	-	8	43	26	164	375	000	3,5	263	1,558	2,451	-817	4,811	149,928	
Total	402,555	1,147	216	2,403	147	602	3,130	6,188	7,111	2,451	3,230	10,105	8,733	22,153	19,695	2,247	3,304	406,199	
PRIMARY STATE HIGHWAYS—MUNICIPAL EXTENSIONS																			
A, B C	4 41	1 28	- 5	** -	** -	** -	** -	** -	** 1	** -	** -	** -	** 1	** 1	- 20	- -24	1 -2	5 39	
D, E	231	-10	-	21	-	6	6	4	2	1	29	6	7	42	47	-7	-26	205	
F, G-1, H-1	5,882	25	12	21	-	7	27	103	16	1	28	103	44	175	327	-156	73	5,775	
G-2, H-2, I	24,857	1,174	37	100	-	2	13	213	849	403	192	849	635	1,676	937	707	1,883	26,740	
J	1,374	673	14	199	-	3	3	9	62	112	192	112	74	378	523	-153	519	10,693	
Total	41,380	2,115	68	421	-	20	47	329	937	523	441	1,073	761	2,272	1,951	353	2,468	43,857	
SECONDARY STATE HIGHWAYS—RURAL																			
A, B C	3,906 1,990	402 280	10 4	** 38	** -	** -	** 5	** -	** -	** -	** 38	** -	** 5	** 43	523 333	-144 -244	-182 -14	3,624 1,966	
D, E	21,755	732	12	12	1	41	1,153	12	-	-	54	1,153	12	1,217	2,175	-1,468	-736	21,049	
F, G-1, H-1	44,793	147	7	83	517	231	978	474	9	3	831	474	900	2,295	600	1,606	1,753	48,156	
G-2, H-2, I	2,350	-210	2	96	1	61	537	193	639	61	167	639	73	1,599	647	948	733	30,127	
J	2,223	-82	-	7	-	-	1	1	1	9	9	9	2	20	73	-53	-135	2,988	
Total	174,400	1,224	43	235	520	333	2,675	660	649	73	1,029	2,275	1,402	5,176	4,235	195	1,424	107,410	
COUNTY ROADS UNDER STATE CONTROL—RURAL 3																			
A, B C	14,847 9,852	-934 52	5 2	** 2	** 77	** 56	** 41	** -	** -	** -	** 77	** 56	** 41	** 176	310 378	-315 -204	-1,309 -152	13,588 9,700	
D, E	55,233	1,145	26	5	206	187	461	4	-	-	398	461	4	863	1,844	-1,007	138	55,341	
F, G-1, H-1	44,062	139	2	7	24	97	1,152	101	6	6	128	101	1,164	1,453	571	880	1,019	45,101	
G-2, H-2, I	11,331	228	1	26	3	38	190	406	247	27	67	247	623	253	683	911	12,242	12,242	
J	65	11	-	-	-	-	-	-	-	-	-	-	-	33	33	-33	-22	543	
Total	135,731	581	36	40	310	378	1,644	571	253	33	672	425	1,432	3,429	3,399	4	585	137,515	
ALL SECONDARY STATE ROADS—MUNICIPAL EXTENSIONS																			
A, B C	33 14	85 14	1 -	** -	** -	** -	** -	** -	** -	** -	** -	** -	** -	** -	122 10	-123 -10	-38 -2	256 12	
D, E	397	44	-	6	-	8	4	-	-	-	6	4	-	10	34	-24	20	417	
F, G-1, H-1	4,664	279	-	116	-	18	60	1	-	-	129	60	19	208	93	115	393	4,951	
G-2, H-2, I	2,732	417	1	11	-	3	11	33	101	25	10	101	69	102	8	503	3,235	3,235	
J	715	83	-	4	-	-	1	-	-	2	4	2	1	7	27	-20	63	778	
Total	9,765	921	2	2	120	10	34	93	102	27	158	167	90	414	394	18	939	9,793	
SUMMARY OF MILEAGE CHANGES																			
A, B C	20,125 14,079	313 1,509	31 26	** 116	** 79	** 98	** 51	** 2	** 26	** -	** 195	** 98	** 79	** 372	1,147 1,409	-1,138 -1,063	-825 446	19,300 14,525	
D, E	102,809	603	77	120	230	201	2,107	27	28	3	611	2,107	128	2,340	7,738	-4,969	-4,361	98,448	
F, G-1, H-1	235,723	2,336	83	943	778	802	3,401	256	35	2,193	3,401	4,093	4,077	7,361	1,733	4,119	239,842	239,842	
G-2, H-2, I	250,638	350	108	1,309	20	177	1,731	4,325	8,478	2,551	1,505	8,478	8,007	15,501	9,438	9,823	266,461	266,461	
J	64,505	792	40	1,094	-	11	47	36	257	518	1,105	518	340	1,963	3,107	-1,184	-392	64,113	
Total	633,777	5,503	305	3,132	1,197	1,409	7,738	7,861	9,245	3,107	5,600	14,602	13,247	23,449	3,207	2,317	2,810	702,689	

1/ Abandoned mileage was reported in the 1960 and earlier tables in columns 4 through 9.

2/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and steel asphalt with or without portland cement concrete base, and J, portland cement concrete with or without bituminous wearing surface less than 1 inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

3/ County roads are under State control as follows: All counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada.

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS—SUMMARY—1961

CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-110, 1961
SHEET 1 OF 2
ISSUED DECEMBER 1962

Compiled for end of calendar year
from reports of State authorities

PRIMARY STATE HIGHWAY SYSTEM - RURAL															
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	AVERAGE DAILY TRAFFIC VOLUMES													TOTAL RURAL SURFACED MILEAGE	
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED		
Undivided: Under 20 feet 20-21 22-23 24-26 27-35 36-43 44-47 48 and over Total Undivided 1/	40,870	25,177	17,332	5,811	2,424	1,177	983	107	6	10	1	-	-	93,898	
	34,258	31,768	26,200	11,042	5,292	3,168	3,291	372	115	5	2	1	-	115,514	
	11,295	18,173	16,583	9,409	4,770	2,624	3,153	316	56	4	3	-	-	66,386	
	13,262	20,438	21,840	13,682	8,368	4,827	5,496	349	99	10	-	1	-	88,372	
	2,662	3,323	2,421	1,143	817	648	1,754	394	124	9	-	-	-	13,295	
	125	372	758	534	459	484	886	480	234	82	19	5	-	4,438	
	15	59	73	63	69	89	240	156	66	34	-	2	-	866	
	114	99	-	148	150	140	423	218	98	97	10	9	-	1,506	
	102,601	99,409	85,207	41,832	22,349	13,157	16,226	2,392	798	251	35	18	-	-	384,275
	Divided: No access control: Less than 44 44-47 48 and over Subtotal Partial access control: 2/ Less than 44 44-47 48 and over Subtotal Full access control: 2/ Less than 44 44-47 48 and over Subtotal Total Divided Total Surfaced Mileage	**	**	46	25	71	73	177	46	34	27	-	-	-	499
**		**	40	70	147	181	631	265	117	42	16	5	-	1,514	
**		**	182	339	527	542	1,532	590	242	195	74	18	-	4,241	
**		**	268	434	745	796	2,340	901	393	264	90	23	-	6,254	
**		**	8	6	9	28	38	17	17	12	-	-	-	135	
**		**	14	44	51	104	313	93	88	19	-	-	-	726	
**		**	129	175	307	432	1,560	395	164	93	2	7	-	3,264	
**		**	151	225	367	564	1,911	505	269	124	2	7	-	4,125	
**		**	1	2	1	1	16	2	-	1	-	-	-	24	
**		**	3	8	15	7	17	25	611	206	8	1	1	-	90
**	**	439	625	809	791	2,148	611	638	212	201	59	66	-	5,955	
**	**	443	635	825	799	2,181	638	59	59	210	59	67	-	6,069	
**	**	862	1,294	1,937	2,159	6,432	2,044	151	874	598	151	97	-	16,448	
102,601	99,409	86,069	43,126	24,286	15,316	22,658	4,436	186	1,672	849	186	115	-	400,723	

Footnotes appear on sheet 2

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS—SUMMARY—1961

CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-110, 1961
SHEET 2 OF 2
ISSUED DECEMBER 1962

Compiled for end of calendar year
from reports of State authorities

PRIMARY STATE HIGHWAY SYSTEM - MUNICIPAL EXTENSIONS														
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	AVERAGE DAILY TRAFFIC VOLUMES												TOTAL MUNICIPAL SURFACED MILEAGE	
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER		UN- CLASSI- FIED
Undivided:														
Under 20 feet	354	797	1,120	690	362	218	320	50	13	3	1	1	285	
20-21	271	848	1,536	1,137	681	464	853	212	32	8	6	1	400	
22-23	121	445	719	546	419	314	625	137	25	10	1	2	306	
24-26	156	592	981	899	862	659	1,357	329	103	34	13	3	409	
27-35	49	216	442	405	444	411	1,330	532	173	56	14	6	344	
36-43	48	172	408	400	452	506	1,604	1,046	544	335	52	20	229	
44-47	10	43	126	151	151	127	441	299	207	125	29	6	93	
48 and over	47	159	248	325	294	263	1,150	830	618	617	157	82	185	
Total Undivided $\frac{4}{4}$	1,056	3,272	5,580	4,553	3,665	2,962	7,680	3,435	1,715	1,188	273	121	2,251	
Divided:														
No access control:														
Less than 44	**	**	12	4	11	15	52	59	35	42	7	6	9	
44-47	**	**	14	9	20	20	106	81	50	57	28	1	9	
48 and over	**	**	85	83	137	108	642	449	323	418	232	175	61	
Subtotal	**	**	111	96	168	143	800	589	408	517	267	182	79	
Partial access control: $\frac{2}{2}$														
Less than 44	**	**	1	-	2	1	9	7	9	2	1	-	-	
44-47	**	**	-	2	1	2	34	32	11	11	1	-	-	
48 and over	**	**	19	29	41	37	296	178	100	91	15	10	-	
Subtotal	**	**	20	31	44	40	339	217	120	104	17	10	-	
Full access control: $\frac{2}{2}$														
Less than 44	**	**	-	1	-	-	1	3	-	-	-	-	-	
44-47	**	**	-	-	-	4	1	2	1	2	2	-	-	
48 and over	**	**	55	39	65	72	325	230	183	284	153	337	-	
Subtotal	**	**	55	40	65	76	327	235	184	286	155	337	-	
Total Divided	**	**	186	167	277	259	1,466	1,041	712	907	439	529	79	
Total Surfaced Mileage	1,056	3,272	5,766	4,720	3,942	3,221	9,146	4,476	2,427	2,095	712	650	3/ 2,330	
1/ Includes 126 miles with partial control of access and 98 miles with full control of access. See footnotes 3 and 4 on table SM-11.														
2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.														
3/ States not reporting average daily traffic volume data are listed in table SM-15.														
4/ Includes 3 miles with partial control of access. See footnote 5 on table SM-11.														

1/ Includes 126 miles with partial control of access and 98 miles with full control of access. See footnotes 3 and 4 on table SM-11.

2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

3/ States not reporting average daily traffic volume data are listed in table SM-15.

4/ Includes 3 miles with partial control of access. See footnote 5 on table SM-11.

RURAL COUNTY, TOWN, AND TOWNSHIP ROADS, AND ROADS UNDER FEDERAL JURISDICTION

SUCH AS THOSE IN PARKS, FOREST, AND RESERVATIONS—1961

Compiled for end of calendar year
from reports of State authorities

TABLE OM, 1961
ISSUED DECEMBER 1962

MILEAGE CLASSIFIED BY TYPE OF SURFACE

STATE	UNDER LOCAL CONTROL 1/						TOTAL LOCAL RURAL MILEAGE 4/	UNDER FEDERAL CONTROL						TOTAL LOCAL RURAL AND FEDERAL MILEAGE	STATE	
	NON- SURFACED MILEAGE 2/	SURFACED MILEAGE 3/						NON- SURFACED MILEAGE 2/	SURFACED MILEAGE 3/							TOTAL MILEAGE UNDER FEDERAL CONTROL
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			
Alabama	10,821	20,575	15,223	849	116	36,763	47,584	-	74	-	-	-	-	100	47,584	Alabama
Alaska	286	64	-	-	-	65	291	-	11,088	-	-	-	-	2,023	391	Alaska
Arizona	10,045	3,452	1,933	659	125	6,169	16,234	-	566	427	469	-	-	13,111	27,325	Arizona
Arkansas	28,344	30,036	1,401	382	57	31,876	60,220	-	566	37	5	-	-	2,176	62,396	Arkansas
California	20,788	28,236	27,143	715	1,118	57,212	78,000	-	22,192	599	751	27	1,843	24,035	102,035	California
Colorado	35,835	25,544	110	3,407	39	29,100	64,935	-	510	101	20	-	-	121	65,996	Colorado
Connecticut	162	1,064	6,174	1,004	23	8,255	6,427	-	-	-	-	-	-	-	6,427	Connecticut
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Delaware
Florida	21,569	6,840	9,577	1,537	143	18,087	39,756	-	-	-	-	-	-	-	39,756	Florida
Georgia	35,769	19,721	12,028	1,144	131	33,324	68,733	-	21	-	5	-	-	7	68,821	Georgia
Hawaii	111	290	88	834	2	1,214	1,325	-	1	-	54	-	-	66	1,392	Hawaii
Idaho	7,899	14,660	4,671	308	5	19,444	27,543	-	7,304	411	24	-	-	435	35,262	Idaho
Illinois	19,846	56,925	12,334	119	293	69,477	69,477	-	-	-	-	-	-	-	69,477	Illinois
Indiana	7,911	47,048	15,686	5,573	723	69,264	77,135	-	-	-	-	-	-	-	77,135	Indiana
Iowa	9,295	75,242	1,339	4,031	729	81,341	99,636	-	-	-	-	-	-	-	99,636	Iowa
Kansas	48,025	58,816	6,715	298	219	66,044	114,073	-	-	-	8	-	-	-	114,081	Kansas
Kentucky	15,522	23,692	5,072	218	62	29,044	44,546	-	47	105	7	3	217	204	44,839	Kentucky
Louisiana	8,154	16,574	1,306	1,595	231	18,393	26,547	-	29	43	46	-	-	131	26,547	Louisiana
Maine	2,487	4,077	1,300	20	3	5,406	7,893	-	-	-	13	-	-	192	8,024	Maine
Maryland	206	3,893	5,611	4,293	181	13,888	14,094	-	-	-	-	19	-	19	14,113	Maryland
Massachusetts	1,479	7,490	4,039	1,438	20	12,987	14,446	-	-	-	-	-	-	-	14,466	Massachusetts
Michigan	19,868	43,954	28,193	1,076	938	86,159	97,977	-	-	887	1	-	-	905	89,947	Michigan
Minnesota	16,745	70,267	10,260	25	69	80,442	97,337	-	582	14	160	3	5	202	98,046	Minnesota
Mississippi	4,736	37,751	6,230	11	149	44,141	48,677	-	1	-	-	-	-	203	49,090	Mississippi
Missouri	10,409	56,394	2,601	112	448	59,575	69,984	-	5,262	547	-	-	-	547	70,531	Missouri
Montana	38,663	15,220	192	426	6	15,144	54,707	-	190	2,193	17	2	-	2,458	57,242	Montana
Nebraska	39,288	46,769	1,084	82	121	48,056	87,344	-	-	83	-	-	-	281	87,425	Nebraska
Nevada	30,228	6,907	231	56	-	7,194	37,422	-	-	-	-	-	-	-	37,422	Nevada
New Hampshire	2,820	3,030	2,840	5	13	5,888	8,708	-	8	87	6	-	-	93	8,809	New Hampshire
New Jersey	2,154	4,311	7,913	2,889	811	15,924	18,078	-	-	-	7	-	-	-	18,078	New Jersey
New Mexico	40,489	3,227	229	164	-	3,620	44,109	-	3,981	994	63	-	-	5,045	49,154	New Mexico
New York	12,926	19,769	22,051	19,769	1,520	63,109	76,035	-	-	-	10	-	-	10	76,045	New York
North Carolina	43,783	48,417	4,563	3,294	93	23,899	33,917	-	661	568	35	98	-	701	1,362	North Carolina
North Dakota	1,939	30,163	18,847	13,791	452	65,951	67,890	-	25	468	19	7	-	514	91,384	North Dakota
Ohio	37,324	39,894	4,680	281	421	45,276	82,600	-	112	428	62	-	-	490	83,202	Ohio
Oklahoma	30,108	15,859	4,563	3,294	93	23,899	33,917	-	17,153	9,306	68	193	-	20,740	60,657	Oregon
Oregon	17,520	17,091	1,94	13,791	773	31,655	49,175	-	232	4	30	42	-	338	49,483	Pennsylvania
Pennsylvania	75	316	194	6	-	516	591	-	-	-	-	-	-	-	591	Rhode Island
Rhode Island	19,806	1,304	4,320	24	-	5,648	25,454	-	-	-	-	-	-	-	25,454	South Carolina
South Carolina	39,809	38,532	1,517	601	6	40,716	80,525	-	672	498	41	9	-	548	81,745	South Dakota
South Dakota	3,097	37,840	15,201	1,726	74	54,841	57,938	-	30	579	193	64	12	848	59,716	Tennessee
Tennessee	74,391	52,760	12,117	4,008	285	65,570	139,961	-	-	-	-	-	-	-	139,961	Texas
Texas	8,843	7,315	1,248	305	11	8,879	17,722	-	6,137	619	655	401	33	1,708	25,507	Utah
Utah	2,145	7,033	1,550	30	2	8,615	10,760	-	4	14	5	-	-	19	10,783	Vermont
Vermont	5,406	18,296	12,595	1,900	576	33,357	38,763	-	301	357	100	316	7	780	1,751	Virginia
Washington	-	-	-	-	-	-	-	-	6,954	860	39	-	-	899	46,616	Washington
West Virginia	-	-	-	-	-	-	-	-	476	147	-	2	-	149	625	West Virginia
Wisconsin	7,195	38,120	27,689	2,565	409	68,783	75,978	-	36	16	1	-	-	53	76,031	Wisconsin
Wyoming	44,639	5,088	617	320	-	6,225	50,864	-	2,370	535	35	81	-	651	53,885	Wyoming
Total	819,040	1,109,793	310,773	95,139	11,401	1,527,106	2,346,146	-	86,989	23,202	2,704	2,759	112	28,834	115,823	Total

1/ Does not include county roads under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada. See table SM-3 for details of this mileage.

2/ Includes primitive, unimproved, and graded and drained roads.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity.

4/ The mileages for some States may differ substantially from those reported in former years, because of reinventory, transfer between systems, or reclassification from rural to municipal.

1/ Does not include county roads under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada. See table OM-3 for details of this mileage.

2/ Includes primitive, unimproved, and graded and drained roads.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, silt, gravel or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

4/ The mileages for some States may differ substantially from those reported in former years, because of reinventory, transfer between systems, or reclassification from rural to municipal.

TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES—1961

CLASSIFIED BY SYSTEM

Compiled for end of calendar year from reports of State and local authorities

TABLE 1, 1961
1—UNITED STATES

STATE	UNDER STATE CONTROL					UNDER LOCAL CONTROL					UNDER FEDERAL CONTROL 1/					MUNICIPAL MILEAGE					TOTAL RURAL AND MUNICIPAL "MILEAGE"
	STATE PRIMARY ROADS 3/	STATE SECONDARY ROADS 4/	OTHER STATE ROADS	TOTAL	COUNTY ROADS	TOWN AND VILLAGE ROADS	OTHER LOCAL ROADS 5/	TOTAL	NATIONAL FOREST HIGHWAYS	NATIONAL INDIAN RESER- VATION ROADS	OTHER NATIONAL ROADS	TOTAL	EXTEN- SIONS OF STATE PRIMARY SYSTEM 2/	EXTEN- SIONS OF LOCAL SECONDARY SYSTEM 2/	UNIM- PROVED LOCAL ROADS	TOTAL MUNICIPAL MILEAGE					
																1/	2/	3/			
Alabama	7,463	2,213	-	26,750	47,144	-	-	47,144	-	-	-	47,144	-	-	2,330	2,683	74,828				
Alaska	4,232	-	-	4,232	12,014	-	24	12,038	-	-	-	12,038	-	-	59	4,291	16,329				
Arizona	4,626	-	-	10,357	12,014	-	4,343	16,357	2,047	4,428	743	21,176	-	-	540	5,343	21,719				
California	12,744	-	2,437	14,530	67,076	-	8,924	79,006	22,211	245	1,447	84,688	1,774	-	1,734	83,333	149,163				
Colorado	7,824	-	7	7,842	64,235	-	-	64,235	510	-	-	64,745	410	-	470	65,215	79,937				
Connecticut	2,493	3,542	183	2,720	8,407	6,467	-	8,407	-	-	-	8,407	67	37	74	5,762	16,245				
Delaware	4,030	-	-	4,030	-	-	-	-	-	-	-	-	-	-	-	63	4,093				
Florida	14,044	109	-	14,153	37,450	73,411	-	110,861	-	-	-	110,861	1,413	230	1,753	112,614	70,746				
Georgia	4,457	55	-	4,512	77,135	-	-	77,135	24	-	-	77,159	1,413	-	1,413	78,572	102,817				
Hawaii	1,060	-	-	1,060	4,456	-	-	4,456	-	-	-	4,456	-	-	-	1,060	5,516				
Idaho	4,648	49	-	4,697	17,712	-	3,773	21,485	7,772	-	-	29,257	-	-	24	2,464	23,721				
Illinois	2,344	193	-	2,537	14,287	73,411	-	87,698	-	-	-	87,698	1,413	-	1,413	89,111	102,817				
Indiana	4,457	55	-	4,512	77,135	-	-	77,135	24	-	-	77,159	1,413	-	1,413	78,572	102,817				
Iowa	1,060	-	-	1,060	4,456	-	-	4,456	-	-	-	4,456	-	-	-	1,060	5,516				
Kansas	4,648	49	-	4,697	17,712	-	3,773	21,485	7,772	-	-	29,257	-	-	24	2,464	23,721				
Kentucky	2,344	193	-	2,537	14,287	73,411	-	87,698	-	-	-	87,698	1,413	-	1,413	89,111	102,817				
Louisiana	4,457	55	-	4,512	77,135	-	-	77,135	24	-	-	77,159	1,413	-	1,413	78,572	102,817				
Maine	1,060	-	-	1,060	4,456	-	-	4,456	-	-	-	4,456	-	-	-	1,060	5,516				
Maryland	4,648	49	-	4,697	17,712	-	3,773	21,485	7,772	-	-	29,257	-	-	24	2,464	23,721				
Massachusetts	2,344	193	-	2,537	14,287	73,411	-	87,698	-	-	-	87,698	1,413	-	1,413	89,111	102,817				
Michigan	4,457	55	-	4,512	77,135	-	-	77,135	24	-	-	77,159	1,413	-	1,413	78,572	102,817				
Minnesota	1,060	-	-	1,060	4,456	-	-	4,456	-	-	-	4,456	-	-	-	1,060	5,516				
Mississippi	4,648	49	-	4,697	17,712	-	3,773	21,485	7,772	-	-	29,257	-	-	24	2,464	23,721				
Missouri	2,344	193	-	2,537	14,287	73,411	-	87,698	-	-	-	87,698	1,413	-	1,413	89,111	102,817				
Montana	4,457	55	-	4,512	77,135	-	-	77,135	24	-	-	77,159	1,413	-	1,413	78,572	102,817				
Nebraska	1,060	-	-	1,060	4,456	-	-	4,456	-	-	-	4,456	-	-	-	1,060	5,516				
Nevada	4,648	49	-	4,697	17,712	-	3,773	21,485	7,772	-	-	29,257	-	-	24	2,464	23,721				
New Hampshire	2,344	193	-	2,537	14,287	73,411	-	87,698	-	-	-	87,698	1,413	-	1,413	89,111	102,817				
New Jersey	4,457	55	-	4,512	77,135	-	-	77,135	24	-	-	77,159	1,413	-	1,413	78,572	102,817				
New Mexico	1,060	-	-	1,060	4,456	-	-	4,456	-	-	-	4,456	-	-	-	1,060	5,516				
New York	4,648	49	-	4,697	17,712	-	3,773	21,485	7,772	-	-	29,257	-	-	24	2,464	23,721				
North Carolina	2,344	193	-	2,537	14,287	73,411	-	87,698	-	-	-	87,698	1,413	-	1,413	89,111	102,817				
North Dakota	4,457	55	-	4,512	77,135	-	-	77,135	24	-	-	77,159	1,413	-	1,413	78,572	102,817				
Ohio	1,060	-	-	1,060	4,456	-	-	4,456	-	-	-	4,456	-	-	-	1,060	5,516				
Oklahoma	4,648	49	-	4,697	17,712	-	3,773	21,485	7,772	-	-	29,257	-	-	24	2,464	23,721				
Oregon	2,344	193	-	2,537	14,287	73,411	-	87,698	-	-	-	87,698	1,413	-	1,413	89,111	102,817				
Pennsylvania	4,457	55	-	4,512	77,135	-	-	77,135	24	-	-	77,159	1,413	-	1,413	78,572	102,817				
Rhode Island	1,060	-	-	1,060	4,456	-	-	4,456	-	-	-	4,456	-	-	-	1,060	5,516				
South Carolina	4,648	49	-	4,697	17,712	-	3,773	21,485	7,772	-	-	29,257	-	-	24	2,464	23,721				
South Dakota	2,344	193	-	2,537	14,287	73,411	-	87,698	-	-	-	87,698	1,413	-	1,413	89,111	102,817				
Tennessee	4,457	55	-	4,512	77,135	-	-	77,135	24	-	-	77,159	1,413	-	1,413	78,572	102,817				
Texas	1,060	-	-	1,060	4,456	-	-	4,456	-	-	-	4,456	-	-	-	1,060	5,516				
Utah	4,648	49	-	4,697	17,712	-	3,773	21,485	7,772	-	-	29,257	-	-	24	2,464	23,721				
Vermont	2,344	193	-	2,537	14,287	73,411	-	87,698	-	-	-	87,698	1,413	-	1,413	89,111	102,817				
Virginia	4,457	55	-	4,512	77,135	-	-	77,135	24	-	-	77,159	1,413	-	1,413	78,572	102,817				
Washington	1,060	-	-	1,060	4,456	-	-	4,456	-	-	-	4,456	-	-	-	1,060	5,516				
West Virginia	4,648	49	-	4,697	17,712	-	3,773	21,485	7,772	-	-	29,257	-	-	24	2,464	23,721				
Wisconsin	2,344	193	-	2,537	14,287	73,411	-	87,698	-	-	-	87,698	1,413	-	1,413	89,111	102,817				
Wyoming	4,457	55	-	4,512	77,135	-	-	77,135	24	-	-	77,159	1,413	-	1,413	78,572	102,817				
Total	4,457	55	-	4,512	77,135	-	-	77,135	24	-	-	77,159	1,413	-	1,413	78,572	102,817				

1/ Includes mileage of State park, forest, institutional, toll and other roads, rural and municipals, that are not a part of the State or local highway system.

2/ Mileage not identified by administrative system.

3/ Toll facilities and their integral toll segments are included as follows: A'sha, Ferry routes 86 miles; Connecticut, Merritt and Milbur Cross Highways 67 miles; Connecticut Turnpike 127 miles; Florida, Biscayne Trail 15 miles; Georgia, Brunswick-St. Simon Highway 11 miles; Kentucky, Kentucky Turnpike 40 miles; New Jersey, Garden State Parkway 20 miles; New York, County Highways 26 miles. See table SR-2 for toll mileage not on State or local systems.

4/ Includes mileage of State park, forest, institutional, toll and other roads, rural and municipals, that are not a part of the State or local highway system.

5/ Mileage not identified by administrative system.

^{1/} Mileage, rural and municipal, in Federal parks, forests, and reservations that are not a part of the State highway system.

^{2/} Includes all roads, streets, and public ways not under State control in: Municipalities; limited unincorporated places having an estimated population of 1000 or more; areas which comprise the unincorporated fringe around cities of 5000 or more; and other areas defined as unincorporated by the Bureau of Census in the latest enumeration or as determined by the State.

^{3/} Includes mileage of county roads under State control in all counties of Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; some county mileage in Nevada; mileage designated as farm-roads in Louisiana; and the State-aid system in Maine.

^{4/} Includes mileage of State park, forest, institutional, toll and other roads, rural and municipal, that are not a part of the State or local highway system.

^{5/} Mileage not identified by administrative system.

Ferry routes 86 miles; Connecticut, Merritt and Wilbur Cross Parkways 67 miles and Connecticut Turnpike 127 miles; Florida, Biscayne Trail 15 miles; Georgia, Brunswick-St. Simon Highway 11 miles; Kentucky, Kentucky Turnpike 40 miles; New Jersey, Garden State Parkway 20 miles; New York, County Parkways 20 miles. See table 30-2 for toll mileage not on State or local systems.

TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES—1961

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

Compiled for end of calendar year from reports of State and local authorities

TABLE M-2, 1961
ISSUED DECEMBER 1962

SYSTEM	NONSURFACED MILEAGE 1/			SURFACED MILEAGE 2/					TOTAL EXISTING MILEAGE
	A	C	TOTAL	D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE	
Rural Mileage:									
Under State control:									
State primary systems	1,818	3,658	5,476	21,436	135,359	194,117	49,811	400,723	406,199
State secondary systems 3/	3,624	1,066	4,690	21,040	48,456	30,127	2,068	101,720	106,410
County roads under State control 4/	13,548	2,700	23,248	55,341	45,101	12,242	543	113,227	136,515
Subtotal	17,990	7,424	33,414	97,826	228,916	23,489	52,422	615,670	749,184
State parks, forests, reservations, etc. 5/	4,931	3,312	8,243	2,525	1,200	1,942	2,222	7,889	15,132
Total 6/	22,921	17,736	40,657	100,351	230,116	238,428	54,774	623,559	665,256
Under local control:									
County roads	273,330	324,707	598,037	823,686	243,104	57,648	8,979	1,133,417	1,731,514
Town and township roads	93,037	72,551	165,588	275,404	64,472	37,241	2,342	379,461	549,169
Other local roads	43,000	5,175	51,255	10,701	3,197	250	60	14,208	65,463
Total	409,447	402,593	819,040	1,109,793	310,773	95,139	11,401	1,527,109	2,346,146
Under Federal control:									
National parks, forests, reservations, etc. 5/	38,871	48,118	86,989	23,202	2,764	2,756	112	28,834	115,823
Total Rural Mileage	472,279	475,447	947,726	1,233,346	543,653	336,323	66,177	2,179,499	3,127,225
Municipal Mileage:									
Under State control:									
Extensions of State primary systems	5	39	44	205	5,975	20,740	10,893	43,813	43,857
Extensions of secondary roads under State control 3/ 4/	205	12	327	417	4,951	3,235	778	9,381	9,708
Total	270	101	371	622	10,926	23,975	11,671	53,194	53,565
Under local control:									
Local city streets 4/	1,253	30,175	37,028	60,713	128,030	112,536	33,949	355,226	392,256
Total Municipal Mileage	7,123	30,276	37,399	81,335	138,956	142,511	45,620	408,422	445,821
TOTAL RURAL AND MUNICIPAL MILEAGE IN THE UNITED STATES	479,402	505,723	985,125	1,314,681	682,609	478,834	111,797	2,587,921	3,573,046

1/ Nonsurfaced includes A and B, primitive and unimproved, and C, graded and drained roads.

2/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface coated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1, and H-1.

3/ Includes mileage designated as farm-to-market in Louisiana and as State-aid in Maine.

4/ Includes mileage of county roads under State control in all counties of Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but two counties in Virginia; and some county mileage in Nevada.

5/ State and national park, forest, reservation, toll, and other roads that are not a part of the State system.

6/ Includes mileage formerly classified as municipal extensions of county, town, and township roads.

TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES—1961

CLASSIFIED BY TYPE OF SURFACE ¹TABLE M-3, 1961
ISSUED DECEMBER 1962Compiled for end of calendar year from
reports of State and local authorities

STATE	NON-SURFACED MILEAGE 2/	RURAL MILEAGE					NON-SURFACED MILEAGE 2/	MUNICIPAL MILEAGE					TOTAL SURFACED MILEAGE	TOTAL NON-SURFACED MILEAGE	TOTAL SURFACED MILEAGE	TOTAL EXISTING MILEAGE IN THE UNITED STATES	STATE
		SURFACED MILEAGE 3/						SURFACED MILEAGE 3/									
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE					
Alabama	12,811	25,002	19,970	6,272	289	51,533	64,344	2,689	699	5,940	390	9,678	12,811	61,211	74,022	Alabama	
Alaska	2,334	1,047	1,176	56	-	2,279	4,613	268	25	11	5	309	2,341	2,588	4,929	Alaska	
Arizona	21,303	4,828	3,987	3,735	164	12,714	34,017	870	2,773	556	104	4,249	22,173	16,963	39,136	Arizona	
Arkansas	28,992	33,668	4,636	4,950	537	43,791	72,783	571	1,999	1,192	645	5,822	29,563	49,613	79,176	Arkansas	
California	44,916	30,219	30,117	9,412	2,201	71,949	116,865	2,022	18,597	10,765	532	31,311	46,938	103,260	150,198	California	
Colorado	36,398	26,356	17,111	10,144	339	37,010	73,408	4,436	3,266	3,662	87	4,993	36,834	42,003	78,837	Colorado	
Connecticut	174	1,235	6,543	2,669	532	10,979	11,153	7	3,266	2,038	384	5,755	16,734	16,734	16,915	Connecticut	
Delaware	259	523	2,023	822	403	3,771	4,030	8	236	234	63	623	267	4,394	4,661	Delaware	
Florida	21,623	6,876	17,370	7,409	422	32,077	53,700	3,240	6,517	4,361	1,232	13,961	21,787	46,038	70,901	Florida	
Georgia	36,190	20,031	17,801	8,057	1,368	47,257	83,447	3,577	4,104	2,745	751	9,943	39,767	57,200	96,967	Georgia	
Hawaii	193	325	231	1,700	3	2,259	2,452	14	54	578	15	634	2,913	2,913	3,120	Hawaii	
Idaho	15,411	15,375	6,286	2,829	29	24,519	39,930	94	1,147	366	7	2,330	15,505	26,849	42,354	Idaho	
Illinois	19,848	56,977	12,864	5,246	7,406	82,473	102,321	1,939	2,297	11,049	1,324	22,632	21,787	105,105	126,892	Illinois	
Indiana	7,911	47,080	16,545	13,438	2,427	79,190	87,101	879	2,073	768	6,659	15,297	15,716	94,487	102,817	Indiana	
Iowa	34,489	75,795	1,994	7,230	5,330	90,349	99,661	372	4,276	500	3,660	11,112	10,191	101,461	111,552	Iowa	
Kansas	48,025	58,878	12,700	3,054	1,333	75,965	123,990	879	2,274	1,586	1,849	8,561	48,347	84,526	132,873	Kansas	
Kentucky	15,583	27,438	11,831	9,088	651	49,008	64,591	176	1,479	1,405	741	4,495	15,759	53,503	69,262	Kentucky	
Louisiana	8,154	19,181	2	11,872	1,419	32,474	40,628	24	105	4,573	1,354	8,294	8,539	40,768	49,307	Louisiana	
Maine	2,587	5,171	9,040	2,012	48	16,271	18,858	16	1,374	438	32	2,000	2,611	18,271	20,882	Maine	
Maryland	206	3,813	6,079	7,235	1,350	18,477	18,683	329	786	2,217	540	3,872	222	22,349	22,571	Maryland	
Massachusetts	1,479	7,490	4,300	3,223	82	15,095	16,574	221	3,006	4,963	264	9,643	1,700	24,738	26,438	Massachusetts	
Michigan	19,808	22,980	22,980	4,006	3,187	74,176	93,984	817	2,603	6,018	3,584	16,408	17,225	90,584	111,209	Michigan	
Minnesota	18,039	71,796	11,758	5,879	2,667	92,100	110,139	620	4,169	7,234	1,096	13,829	18,659	105,929	124,988	Minnesota	
Mississippi	4,763	39,717	10,997	1,405	1,957	54,076	58,839	181	1,278	2,449	686	4,973	4,944	59,049	63,993	Mississippi	
Missouri	10,409	65,574	18,029	1,923	3,392	88,918	99,327	3,664	44	3,751	702	9,954	14,073	98,872	112,945	Missouri	
Montana	40,937	20,131	2,686	5,759	33	28,609	73,546	231	451	292	32	1,532	45,168	30,141	75,309	Montana	
Nebraska	39,619	49,245	5,799	774	1,256	57,074	96,693	102	2,408	1,066	1,226	5,138	40,340	62,212	102,552	Nebraska	
Nevada	30,561	8,316	1,030	3,651	-	12,997	43,558	72	118	723	100	1,045	30,663	13,940	44,603	Nevada	
New Hampshire	2,832	3,196	6,133	313	160	9,802	12,634	15	93	1,083	222	1,449	2,847	11,251	14,098	New Hampshire	
New Jersey	2,250	4,554	7,994	3,664	1,507	17,719	19,969	463	1,734	4,740	4,857	11,905	27,713	29,624	32,337	New Jersey	
New Mexico	46,275	6,106	2,884	5,161	29	14,180	60,455	559	798	417	56	2,496	46,834	16,676	63,510	New Mexico	
New York	12,965	20,067	25,725	25,443	5,361	76,596	89,561	1,053	1,580	6,718	7,686	16,307	14,018	92,993	106,921	New York	
North Carolina	10,113	22,583	22,023	13,913	1,332	59,851	69,964	1,022	1,729	7,337	305	10,409	11,431	70,260	81,395	North Carolina	
North Dakota	43,810	50,106	1,497	3,756	303	55,662	99,472	326	1,445	292	171	2,476	44,136	58,138	102,274	North Dakota	
Ohio	1,939	30,166	20,647	29,275	1,870	61,958	83,897	112	2,084	6,427	4,192	20,454	2,051	102,412	104,463	Ohio	
Oklahoma	37,541	41,401	9,068	3,922	2,592	56,923	94,464	1,095	3,309	673	3,955	8,414	38,636	65,337	103,973	Oklahoma	
Oregon	28,102	25,772	5,752	9,042	311	40,877	68,979	592	1,425	1,68	98	5,046	28,694	45,923	74,617	Oregon	
Pennsylvania	21,812	21,372	6,749	36,818	4,844	69,781	91,595	1,536	1,610	517	3,057	15,990	23,348	85,773	109,121	Pennsylvania	
Rhode Island	91	334	400	357	133	1,224	2,832	266	306	984	71	2,822	3,048	4,046	4,363	Rhode Island	
South Carolina	23,196	1,687	23,769	4,251	966	28,203	51,399	953	18	3,403	161	4,359	24,149	32,572	56,721	South Carolina	
South Dakota	40,651	40,178	2,814	4,781	525	48,298	88,949	239	1,497	656	193	2,458	40,890	50,756	91,646	South Dakota	
Tennessee	3,214	38,699	17,419	7,059	512	63,689	66,903	188	1,281	1,878	377	8,223	3,402	71,912	75,314	Tennessee	
Texas	74,414	52,783	51,691	13,489	1,938	119,901	194,315	4,870	8,041	7,552	706	33,824	79,284	153,725	233,009	Texas	
Utah	15,217	8,715	2,304	4,251	83	15,353	30,570	171	1,258	1,586	98	3,779	15,388	19,132	34,520	Utah	
Vermont	2,151	7,160	2,299	1,226	23	10,708	12,859	5	140	209	33	876	11,594	11,594	13,740	Vermont	
Virginia	1,076	20,352	24,080	4,892	209	49,733	50,809	201	4,461	992	161	5,872	1,277	55,605	56,882	Virginia	
Washington	12,409	19,285	16,491	3,365	1,285	40,426	52,835	1,295	1,309	3,336	210	6,593	13,704	22,874	36,583	Washington	
West Virginia	11,413	8,792	3,461	7,293	618	20,164	31,577	312	1,747	432	681	2,710	11,725	22,874	34,599	West Virginia	
Wisconsin	7,358	38,265	29,703	8,273	2,840	79,081	86,439	275	1,994	2,906	2,012	11,710	7,633	90,791	98,424	Wisconsin	
Wyoming	47,052	5,703	11,978	4,399	11	11,978	59,030	152	231	193	6	957	47,204	12,935	60,139	Wyoming	
Dist. of Col.	-	-	-	-	-	-	-	176	-	157	243	1,062	1,238	1,062	1,238	Dist. of Col.	
Total	947,726	1,233,346	543,653	336,323	66,177	2,179,499	3,127,225	37,399	81,335	142,511	45,620	408,422	985,125	2,587,921	3,573,046	Total	

1/ For more detail of surface types by systems, see the SM table series and table OM.

2/ Non-surfaced mileage includes primitive, unimproved, and graded and drained roads.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity.

1/ For more detail of surface types by systems, see the SN table series and table OM.

2/ Non-surfaced mileage includes primitive, unimproved, and graded and drained roads.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base

7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness.

Separation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES—1961

CLASSIFIED BY FEDERAL-AID AND NONFEDERAL-AID SYSTEM MILEAGE

Data as of December 31, 1961

TABLE M-21, 1961
ISSUED DECEMBER 1962

STATE OR LOCAL ROAD SYSTEM	TRAVELED WAY FEDERAL-AID PRIMARY HIGHWAY SYSTEM <u>1/</u>		TRAVELED WAY FEDERAL-AID SECONDARY HIGHWAY SYSTEM		NOT ON FEDERAL-AID SYSTEMS	TOTAL
	RURAL	URBAN	RURAL	URBAN		
State primary highway system:						
Rural	204,691	3,779	167,200	945	29,584	406,199
Municipal 5,000 and over	445	16,407	128	4,012	3,393	24,385
Municipal under 5,000	11,315	417	6,547	82	1,111	19,472
Subtotal	216,451	20,603	173,875	5,039	34,088	450,056
State secondary highway system:						
Rural	906	64	66,438	365	38,637	106,410
Municipal 5,000 and over	8	185	64	924	2,423	3,604
Municipal under 5,000	37	2	1,512	6	1,994	3,551
Subtotal	951	251	68,014	1,295	43,054	113,565
County roads under State control:						
Rural	55	-	44,526	26	91,908	136,515
Municipal 5,000 and over	-	30	-	298	373	701
Municipal under 5,000	5	-	619	1	1,227	1,852
Subtotal	60	30	45,145	325	93,508	139,068
Total State highways	217,462	20,884	287,034	6,659	170,650	702,689
County roads	902	78	290,798	3,318	1,436,418	1,731,514
Town, township and other local	171	69	5,878	239	608,275	614,632
City streets <u>2/</u>	29	1,362	5,722	4,754	380,389	392,256
Roads not overlapping State, county, or other local systems:						
State park, forest and reservation roads	121	256	23	8	12,746	13,154
National park, forest and reservation roads	330	9	221	-	115,263	115,823
Toll facilities	1,839	508	3	-	628	2,978
TOTAL EXISTING MILEAGE <u>3/</u>	220,854	23,166	589,679	14,978	2,724,369	3,573,046

1/ Mileage of Interstate System included.2/ Municipal extensions of county, town, and township roads included.3/ Does not include mileage in Puerto Rico.

FEDERAL AID

The Federal Government acts in cooperation with the States in the financing of a large volume of highway activity. Federal aid for highways began in 1916. An important step came in 1921 when the use of Federal aid was allotted to a limited, connected system of principal roads, now called the Federal-aid primary highway system. Provision was made in 1944 for designation of a Federal-aid secondary system of principal farm-to-market and feeder roads. Also in 1944, for the first time, the specific authorization was made of Federal-aid funds for the urban extensions of the primary and secondary systems.

In the use of Federal aid for highway construction, the State determines the system to be improved, the projects to be built, and the design and construction standards to be used. They make the surveys and plans, let the contracts, and supervise the construction. In all of these steps the States consult with and obtain the approval of the Bureau of Public Roads, acting for the Federal Government. The roads remain under the administrative control of the States, who are responsible for their operation and maintenance.

The Federal-aid annual authorizations for primary, secondary, and urban improvements, commonly called ABC funds, are proportionally divided among the States by formulas that take into account the area, population, and postal-route mileage in each State. These funds are matched 50-50 by the States, but the Federal share is proportionally increased for States having public lands in excess of 5 percent of their area.

In exception to the general usage of ABC funds, \$400 million was provided for the fiscal year 1959, to be matched on a two-thirds Federal, one-third State basis, and to be used in 1 year. Federal advances of up to two-thirds of the amount of the State matching shares were made available. These advances were deducted in nearly equal installments from the ABC fund apportionments for 1961 and 1962.

The National System of Interstate and Defense Highways, now a dominant feature of the Federal-aid program, was authorized in 1944, but prior to 1956 only modest funds were provided for it, first at a 50-50 and then a 60-40 matching ratio. The act of 1956 (as subsequently amended) provided for completion of the system by 1972, on a 90-percent Federal, 10-percent State matching basis.

Federal-Aid Financing

Apportionment to the States of \$3,283 million for the fiscal year 1963 was made during 1961. Of this amount, \$913 million was for the ABC program and \$2,370 million for the Interstate System. Also during 1961 \$33 million of 1963 forest highway funds were apportioned.

Amounts apportioned to the States pursuant to authorizations for a fiscal year are not to be confused with payments to the State for work completed. Although an apportionment of Federal-aid funds is for 1 year, a 2-year grace period in expending the funds is permitted, to allow the States time for orderly planning, budgeting, and execution of their highway programs.

Payments to contractors for work done on Federal-aid projects are made initially from State funds, or in some cases from funds transferred to the State by cities, counties, or other local governments. The Federal share is paid as reimbursement to the States as work progresses, and final payment is made after completion of the project.

To prevent the possibility of a deficit in the Federal Highway Trust Fund, the Bureau of Public Roads put in effect, beginning with the fiscal year 1960, a plan that provides for the orderly scheduling of Federal-aid fund obligations (and thus contract lettings) so as to phase the reimbursement requests of the States with available revenues in the Trust Fund. Any States that wish to proceed at a more rapid rate of contract letting may do so if they choose, with the understanding that Federal reimbursement for the additional work will be delayed. Some States have done so.

The major factors of Federal-aid financing for the fiscal years 1961-63 are as follows:

	<i>(In millions of dollars)</i>		
Authorizations:	1961	1962	1963
Interstate funds-----	\$1,800	\$2,200	\$2,400
ABC funds-----	925	925	925
Total-----	<u>2,725</u>	<u>3,125</u>	<u>3,325</u>
Reimbursable obligation schedule: Interstate and ABC-----	2,874	3,274	¹ 5,788
Net receipts of the Highway Trust Fund-----	2,799	2,956	² 3,224
Highway Trust Fund expenditures-----	2,619	2,784	² 3,000

¹ Original schedule increased by \$1,994 million in August 1962. This amount represented the remaining balances of the 1963 Interstate and ABC apportionments to be made immediately available for obligation.

² Estimated.

The expenditure of Federal funds administered by the Bureau of Public Roads during calendar year 1961, shown in table FA-3, totaled \$2,767 million, including Federal-aid funds charged to the Federal Highway Trust Fund totaling \$2,701 million and \$66 million of other funds. Table FA-41 shows the Federal-aid apportionments for fiscal years 1962-64, together with the required matching funds by States.

In conformance with the Federal Government's program to prepare all index studies on a standard 1957-59 base period, the Bureau of Public Roads has adopted this base for its highway construction price trends and has discontinued those based on the 1925-29, 1940, and 1946 indexes. In addition to the use of the 1957-59 base, Public Roads has also changed the weighting structure of the highway construction bid price index. The new index is based on total Federal-aid quantities and includes as factors roadway excavation, portland cement concrete surfacing, bituminous concrete surfacing (a new factor), reinforcing steel for structures, structural steel, and structural concrete. A discussion of the new index and its preparation was reported in PUBLIC ROADS, vol. 31, No. 10, October 1961.

Federal-Aid System Mileage

The mileages of the Federal-aid systems shown in the tables of this section are not additive to the State and local mileages presented in the "Mileage" section, but are the segments of those mileages that are eligible for improvement with Federal aid. Table M-21 shows the extent to which the Federal-aid systems are superimposed on the State and local systems.

All highways in the Federal-aid systems are selected by the State and local governments, subject to the approval of the Bureau of Public Roads.

Federal-aid primary system

The Federal-aid primary system was authorized by the Federal Highway Act of 1921. Originally the system mileage in each State was limited to 7 percent of the rural road mileage existing in the State at the time the 1921 act was passed, but under specified conditions, this proportion can be increased and has been in some States.

Interstate System

The National System of Interstate and Defense Highways was originally established by the Federal-Aid Highway Act of 1944. The Federal-Aid Highway Act of 1956 and the companion Highway

Revenue Act of 1956 further defined the purpose and extent of the system and, as subsequently amended, provides for funds for its completion by 1972. The system is limited by law to a total of not more than 41,000 miles. The law also provides that the Interstate System shall be included in the Federal-aid primary system.

The Interstate System connects, as directly as practicable, the Nation's principal metropolitan areas, cities, and industrial centers, serves the national defense, and connects at suitable border points with routes of continental importance. The map included shows the location and status of improvement of the Interstate System as of September 30, 1962.

Federal-aid secondary system

In 1944, Congress also approved the designation of a Federal-aid secondary system. It is comprised of the principal secondary and feeder roads linking farms, factories, distribution outlets, and smaller communities with the Federal-aid primary system.

Urban extensions of Federal-aid systems

The term "urban extensions" is used exclusively herein to identify the extensions of Federal-aid routes into or through urban areas. An urban area is an area including and adjacent to a municipality or other urban place having a population of 5,000 or more and boundaries fixed by the State highway department and approved by the Bureau of Public Roads. It should be noted that the term "urban" is not synonymous with the term "municipal."

Traveled way versus designated mileage

A number of segments of the Interstate System and some mileage of the other Federal-aid systems are either under construction or are to be constructed on new locations. Pending completion of these segments (projected routes), traffic continues to use existing routes. These latter, plus the officially designated routes that are completed and open to traffic, comprise what is called the "traveled way" of a Federal-aid system.

As construction progresses, the traveled way and the officially designated system will ultimately be the same. Therefore, the traveled way is a useful indicator of the progress made in improving or completing the officially designated Federal-aid systems.

Construction data and mileage characteristics

The Federal-aid mileages are classified according to system and types of surface in the FM and INT tables. Additional information such as the width

of roadways, number of lanes, access control, and traffic volume data for the Federal-aid primary system appear in tables FM-8, 9, 11, 15, and 110. Similar information for the Interstate System is given in the INT tables bearing the same numbers.

Table FB-2 reports the total mileage improved during 1961 on the Federal-aid primary (including

Interstate) and secondary systems. Projects financed by the States without Federal participation are included in this table, as well as work accomplished with Federal aid. In this respect it differs from tables FA-1 and 2 of this section, which report only mileage improvements that were financed, at least in part, with Federal funds.

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS

MILEAGE CLASSIFIED BY SYSTEM

Compiled in cooperation with
State highway departments

Data as of December 31, 1961

TABLE FM-1, 1961
ISSUED DECEMBER 1962

STATE	INTERSTATE HIGHWAY SYSTEM			FEDERAL-AID HIGHWAY SYSTEMS							STATE
				FEDERAL-AID PRIMARY HIGHWAY SYSTEM ^{1/}			FEDERAL-AID SECONDARY HIGHWAY SYSTEM			TOTAL FEDERAL- AID SYSTEMS	
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL		
Alabama	757	124	881	5,081	573	5,654	22,208	444	22,652	28,306	Alabama
Alaska	-	-	-	2/ 1,721	17	1,738	2,609	19	2,628	4,366	Alaska
Arizona	1,104	60	1,164	2,445	91	2,536	3,724	311	4,035	6,571	Arizona
Arkansas	451	76	527	3,161	227	3,388	14,351	223	14,574	17,962	Arkansas
California	1,563	582	2,145	7,050	1,321	8,371	10,838	907	11,745	20,116	California
Colorado	853	93	946	3,803	354	4,157	3,915	56	3,971	8,128	Colorado
Connecticut	144	128	272	796	360	1,156	986	189	1,175	2,331	Connecticut
Delaware	32	6	38	561	44	605	1,415	19	1,434	2,039	Delaware
Florida	961	218	1,179	3,937	544	4,481	12,833	482	13,315	17,796	Florida
Georgia	949	160	1,109	7,125	581	7,706	19,223	421	19,644	27,350	Georgia
Hawaii	38	12	50	489	31	520	573	10	583	1,103	Hawaii
Idaho	621	34	655	3,104	81	3,185	5,317	49	5,366	8,551	Idaho
Illinois	1,292	317	1,609	9,428	1,411	10,839	13,547	320	13,867	24,706	Illinois
Indiana	896	209	1,105	4,272	581	4,853	16,876	265	17,141	21,994	Indiana
Iowa	633	63	696	9,144	535	9,679	32,860	230	33,090	42,769	Iowa
Kansas	692	110	802	7,158	443	7,601	23,538	179	23,717	31,318	Kansas
Kentucky	576	99	675	3,582	284	3,866	14,824	174	14,998	18,864	Kentucky
Louisiana	572	127	699	2,383	317	2,700	8,557	170	8,727	11,427	Louisiana
Maine	277	26	303	1,588	138	1,726	2,242	61	2,303	4,029	Maine
Maryland	184	123	307	1,588	413	2,001	6,617	506	7,123	9,124	Maryland
Massachusetts	210	131	341	1,414	771	2,185	1,674	575	2,249	4,434	Massachusetts
Michigan	874	174	1,048	5,965	663	6,628	24,939	478	25,417	32,045	Michigan
Minnesota	730	197	927	7,373	683	8,056	29,955	357	30,312	38,368	Minnesota
Mississippi	562	125	687	5,425	351	5,776	16,004	190	16,194	21,970	Mississippi
Missouri	961	137	1,098	8,008	457	8,465	22,956	126	23,082	31,547	Missouri
Montana	1,209	26	1,235	5,823	86	5,909	5,393	23	5,416	11,325	Montana
Nebraska	469	22	491	5,342	150	5,492	17,225	42	17,267	22,759	Nebraska
Nevada	526	14	540	2,157	47	2,204	2,872	28	2,900	5,104	Nevada
New Hampshire	183	21	204	1,101	118	1,219	1,576	52	1,628	2,847	New Hampshire
New Jersey	129	175	304	1,107	687	1,794	1,593	558	2,151	3,945	New Jersey
New Mexico	937	67	1,004	3,700	199	3,899	5,465	84	5,549	9,448	New Mexico
New York	811	396	1,207	8,790	1,977	10,767	16,964	1,738	18,702	29,469	New York
North Carolina	693	72	765	5,889	529	6,418	26,175	466	26,641	33,059	North Carolina
North Dakota	565	21	586	4,404	64	4,468	12,881	18	12,899	17,367	North Dakota
Ohio	1,045	396	1,441	6,509	1,436	7,945	17,207	713	17,920	25,865	Ohio
Oklahoma	696	122	818	7,143	462	7,605	12,470	351	12,821	20,426	Oklahoma
Oregon	639	54	693	3,721	218	3,939	7,632	102	7,734	11,673	Oregon
Pennsylvania	1,301	344	1,645	6,350	1,292	7,642	12,208	1,216	13,424	21,066	Pennsylvania
Rhode Island	28	41	69	253	210	463	323	155	478	941	Rhode Island
South Carolina	687	60	747	4,477	363	4,840	17,335	192	17,527	22,367	South Carolina
South Dakota	707	12	719	5,472	85	5,557	12,425	22	12,447	18,004	South Dakota
Tennessee	968	113	1,081	5,306	391	5,697	10,904	58	10,962	16,659	Tennessee
Texas	2,439	582	3,021	14,323	1,756	16,079	31,099	675	31,774	47,853	Texas
Utah	854	48	902	2,189	97	2,286	3,646	63	3,709	5,995	Utah
Vermont	316	33	349	1,219	76	1,295	1,810	21	1,831	3,126	Vermont
Virginia	913	141	1,054	4,289	480	4,769	18,327	219	18,546	23,315	Virginia
Washington	537	137	674	3,431	334	3,765	10,363	353	10,716	14,481	Washington
West Virginia	522	82	604	2,302	199	2,501	10,624	97	10,721	13,222	West Virginia
Wisconsin	432	43	475	5,588	456	6,044	18,155	842	18,997	25,041	Wisconsin
Wyoming	975	28	1,003	3,368	56	3,424	2,426	12	2,438	5,862	Wyoming
Dist. of Col.	-	19	19	-	127	127	-	117	117	244	Dist. of Col.
Puerto Rico	-	-	-	418	127	545	1,018	51	1,069	1,614	Puerto Rico
Total	34,513	6,400	40,913	221,272	23,293	244,565	590,697	15,029	605,726	850,291	Total
^{1/} Mileage of Interstate System included.											
^{2/} Includes 86 miles ferry routes.											

^{1/} Mileage of Interstate System included.^{2/} Includes 86 miles ferry routes.

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS-1961

MILEAGE CLASSIFIED BY TYPE OF SURFACE

TABLE TN-2, 1961
SHEET 1 OF 2
ISSUED DECEMBER 1962

Compiled in cooperation with
State highway departments

Data as of December 31, 1961

STATES	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN										TOTAL SURFACED MILEAGE	TOTAL NON-SURFACED MILEAGE	TOTAL FEDERAL-AID PRIMARY SYSTEM
	NON-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL RURAL	NON-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL URBAN									
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE										
Alabama	3/ 507	-	37	610	4,279	192	5,081	-	-	4	531	38	573	573	-	-	5,654	-	-	5,654			
Alaska	-	-	16	615	1,766	44	1,721	-	-	11	64	4	17	17	-	-	1,231	-	-	1,231			
Arizona	-	-	16	165	2,545	433	2,445	-	-	1	150	2	91	91	-	-	2,536	-	-	2,536			
Arkansas	-	-	173	876	5,250	749	3,159	-	-	7	70	227	227	227	-	-	3,386	-	-	3,386			
California	-	-	17	-	3,546	240	7,050	-	-	9	602	510	1,321	1,321	-	-	8,371	-	-	8,371			
Colorado	-	-	17	-	3,546	240	3,603	-	-	-	302	43	354	354	-	-	4,157	-	-	4,157			
Connecticut	-	-	17	16	390	390	796	-	-	10	147	203	36	36	-	-	1,156	-	-	1,156			
Delaware	-	-	-	25	33	236	561	-	-	-	3	14	44	44	-	-	605	-	-	605			
Florida	-	-	-	637	3,094	206	3,937	-	-	44	400	100	544	544	-	-	4,481	-	-	4,481			
Georgia	-	15	951	4,900	1,255	7,121	7,125	-	2	22	390	167	573	561	-	6	7,700	-	6	7,700			
Hawaii	1	-	42	445	1	489	489	-	-	1	30	-	31	31	-	1	520	-	1	520			
Idaho	74	35	896	2,110	29	3,104	3,104	-	-	4	75	-	81	81	-	74	3,111	-	-	3,111			
Illinois	-	113	433	4,258	4,719	9,423	9,428	-	-	17	783	658	1,411	1,411	-	5	10,839	-	-	10,839			
Indiana	-	-	16	3,361	675	4,272	4,272	-	-	-	309	212	551	551	-	-	4,653	-	-	4,653			
Iowa	-	358	670	3,368	4,748	9,144	9,144	-	-	6	150	379	535	535	-	-	9,679	-	-	9,679			
Kansas	-	-	-	3,564	2,575	1,019	7,158	-	-	25	173	245	443	443	-	-	7,601	-	-	7,601			
Kentucky	-	-	-	117	3,031	434	3,582	-	-	4	216	64	284	284	-	-	3,866	-	-	3,866			
Louisiana	-	-	-	-	1,767	616	2,383	-	-	-	232	115	317	317	-	-	2,700	-	-	2,700			
Maine	-	-	328	1,222	38	1,588	1,588	-	-	4	131	3	139	138	-	-	1,720	-	-	1,720			
Maryland	-	-	22	1,160	403	1,588	1,588	-	-	5	241	167	413	413	-	-	2,001	-	-	2,001			
Massachusetts	-	-	113	1,251	50	1,414	1,414	-	-	19	695	57	771	771	-	-	2,185	-	-	2,185			
Michigan	-	-	1,103	2,701	2,101	5,905	5,905	-	-	9	400	254	663	663	-	-	6,628	-	-	6,628			
Minnesota	-	29	683	3,667	2,734	7,373	7,373	-	-	64	350	266	683	683	-	-	8,056	-	-	8,056			
Mississippi	-	144	2,172	1,332	1,777	5,425	5,425	-	-	44	102	205	351	351	-	-	5,776	-	-	5,776			
Missouri	-	4	3,396	1,832	2,896	8,008	8,008	-	1	20	136	331	457	457	-	69	8,465	-	-	8,465			
Montana	68	65	1,611	3,661	28	5,255	5,255	-	-	17	60	7	65	65	-	-	5,909	-	-	5,909			
Nebraska	-	-	376	3,146	1,140	5,342	5,342	-	1	2	54	87	150	150	-	-	5,492	-	-	5,492			
Nevada	-	-	1	-	2,152	-	2,157	-	-	-	-	-	-	-	-	-	2,204	-	-	2,204			
New Hampshire	-	-	-	733	240	128	1,101	-	-	32	63	23	118	118	-	-	1,219	-	-	1,219			
New Jersey	-	-	-	1	402	703	1,107	-	-	-	323	364	687	687	-	1	1,793	-	1	1,793			
New Mexico	16	1	505	3,143	34	3,684	3,700	-	-	3	166	10	199	199	-	16	3,883	-	-	3,883			
New York	-	101	2,046	3,901	2,742	8,790	8,790	-	-	83	1,202	669	1,977	1,977	-	-	10,767	-	-	10,767			
North Carolina	-	-	-	814	4,127	948	5,889	-	-	15	373	141	529	529	-	-	6,418	-	-	6,418			
North Dakota	-	275	585	3,240	304	4,404	4,404	-	-	3	33	28	64	64	-	-	4,468	-	-	4,468			
Ohio	-	-	15	5,211	1,283	6,509	6,509	-	-	-	1,139	297	1,436	1,436	-	-	7,945	-	-	7,945			
Oklahoma	39	139	2,001	2,827	2,137	7,104	7,143	-	2	13	226	211	466	466	-	41	7,584	-	-	7,584			
Oregon	-	-	-	296	3,257	168	3,721	-	-	-	146	72	216	216	-	-	3,939	-	-	3,939			
Pennsylvania	-	4	60	3,925	2,361	6,350	6,350	-	-	17	691	504	1,292	1,292	-	-	7,642	-	-	7,642			
Rhode Island	-	-	-	1	133	119	253	-	-	2	172	36	210	210	-	-	463	-	-	463			
South Carolina	-	-	-	2,112	1,570	792	4,477	-	-	57	254	52	363	363	-	3	4,837	-	-	4,837			
South Dakota	-	-	943	3,733	529	5,464	5,472	-	-	3	324	58	85	85	-	-	5,549	-	-	5,549			
Tennessee	-	259	738	4,109	438	5,306	5,306	-	-	17	336	52	391	391	-	-	5,697	-	-	5,697			
Texas	15	-	8	3,447	2,087	14,323	14,323	-	5	70	1,200	476	1,751	1,751	-	20	16,059	-	-	16,059			
Utah	-	-	-	52	2,087	42	2,189	-	-	-	92	5	97	97	-	-	2,286	-	-	2,286			
Vermont	-	-	200	998	21	1,219	1,219	-	-	-	65	6	76	76	-	-	1,295	-	-	1,295			
Virginia	-	-	878	3,082	325	4,289	4,289	-	-	19	323	138	480	480	-	-	4,769	-	-	4,769			
Washington	-	26	1,811	1,105	459	3,431	3,431	-	-	11	174	149	334	334	-	-	3,765	-	-	3,765			
West Virginia	-	-	-	13	1,944	345	2,302	-	-	1	147	51	199	199	-	-	2,501	-	-	2,501			
Wisconsin	-	15	206	3,132	2,235	5,588	5,588	-	-	3	216	237	456	456	-	-	6,044	-	-	6,044			
Wyoming	35	-	478	2,846	9	3,333	3,366	-	-	-	48	8	56	56	-	35	3,389	-	-	3,389			
Dist. of Col.	-	-	-	-	-	-	418	-	-	-	-	30	127	127	-	-	127	-	-	127			
Puerto Rico	2	-	160	221	35	416	418	-	-	26	78	23	127	127	-	2	543	-	-	543			
Total	784	2,232	41,592	132,132	44,532	220,488	221,272	11	39	731	14,593	7,919	23,282	23,293	795	-	243,770	-	-	244,565			

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS-1961

Federal Aid

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TABLE FM-2, 1961
SHEET 2 OF 2
ISSUED DECEMBER 1962

MILEAGE CLASSIFIED BY TYPE OF SURFACE

Data as of December 31, 1961

Compiled in cooperation with
State highway departments

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID SECONDARY HIGHWAY SYSTEM - URBAN										TOTAL SURFACED MILEAGE	SURFACE TYPE NOT REPORTED	TOTAL FEDERAL-AID SECONDARY SYSTEM	
	NON-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL RURAL	SURFACE TYPE NOT REPORTED	TOTAL SURFACED MILEAGE	SURFACED MILEAGE 2/					TOTAL URBAN	SURFACE TYPE NOT REPORTED	TOTAL NON-SURFACED MILEAGE							
		D E	F G-1 H-1	G-2 E-2 I	J	TOTAL SURFACED MILEAGE				SURFACE TYPE NOT REPORTED	TOTAL SURFACED MILEAGE	D E	F G-1 H-1	G-2 E-2 I				J	TOTAL SURFACED MILEAGE					
Alabama	508	4,613	14,786	2,193	108	21,790	-	22,298	-	21,790	10	275	115	37	437	444	-	915	22,117	-	-	-	22,117	22,452
Alaska	1,598	946	52	13	-	1,011	-	2,609	-	1,011	5	19	3	1	19	19	-	1,598	1,030	-	-	-	1,030	2,608
Arizona	420	1,118	420	1,611	82	3,304	-	3,424	-	3,304	-	71	223	17	311	311	-	420	3,615	-	-	-	3,615	4,035
Arkansas	505	7,260	4,005	2,469	112	13,846	-	14,351	-	13,846	14	39	143	28	223	223	-	505	14,069	-	-	-	14,069	14,574
California	122	1,975	4,702	3,397	142	10,716	-	10,833	-	10,716	145	380	215	97	897	907	-	122	11,013	-	-	-	11,013	11,745
Colorado	49	662	35	3,139	39	3,869	-	3,915	-	3,869	-	56	5	5	56	56	-	49	3,922	-	-	-	3,922	3,971
Connecticut	-	-	170	737	79	986	-	986	-	986	-	12	111	5	189	189	-	-	1,175	-	-	-	1,175	1,175
Delaware	5	27	956	217	21	1,411	-	1,415	-	1,411	-	3	14	2	19	19	-	5	1,429	-	-	-	1,429	1,434
Florida	46	36	6,878	2,745	45	9,744	-	12,833	-	9,744	-	9	267	21	384	400	-	46	13,023	-	-	-	13,023	13,315
Georgia	2,525	1,975	11,526	3,019	178	16,998	-	19,223	-	16,998	-	17	208	44	414	421	-	2,525	17,112	-	-	-	17,112	19,144
Hawaii	80	35	89	369	-	463	-	573	-	463	-	21	15	-	10	10	-	80	593	-	-	-	593	593
Idaho	364	1,997	1,879	1,167	-	4,953	-	5,317	-	4,953	-	21	15	-	49	49	-	364	5,382	-	-	-	5,382	5,382
Illinois	731	4,355	6,695	503	1,293	12,846	-	13,647	-	12,846	-	14	13	1	315	315	-	731	13,131	-	-	-	13,131	13,877
Indiana	818	2,660	5,318	1,976	15	1,976	-	17,876	-	1,976	-	14	144	59	265	265	-	818	17,141	-	-	-	17,141	17,141
Iowa	267	2,477	1,313	3,264	15	3,264	-	32,880	-	3,264	-	15	15	4	177	177	-	267	30,493	-	-	-	30,493	33,000
Kansas	523	14,745	7,869	322	136	23,016	-	23,534	-	23,016	-	15	15	-	177	177	-	523	23,146	-	-	-	23,146	23,146
Kentucky	1	1,392	4,624	4,364	143	11,313	-	14,688	-	11,313	-	14	13	1	117	117	-	1	11,443	-	-	-	11,443	11,443
Louisiana	13	1,526	6,433	6,433	593	6,984	-	8,977	-	6,984	-	1	1	1	17	17	-	13	8,714	-	-	-	8,714	8,714
Maine	-	788	1,572	2,421	613	4,955	-	4,955	-	4,955	-	4	374	40	41	41	-	-	5,433	-	-	-	5,433	5,433
Maryland	35	788	2,755	2,421	613	4,955	-	4,955	-	4,955	-	4	374	40	41	41	-	35	7,100	-	-	-	7,100	7,100
Massachusetts	448	6,799	15,185	1,607	893	24,441	-	1,174	-	1,174	-	22	33	1	77	77	-	448	24,441	-	-	-	24,441	24,441
Michigan	590	15,962	7,386	5,977	115	25,785	-	24,441	-	25,785	-	22	33	1	77	77	-	590	24,441	-	-	-	24,441	24,441
Minnesota	215	15,962	7,386	5,977	115	25,785	-	24,441	-	25,785	-	22	33	1	77	77	-	215	24,441	-	-	-	24,441	24,441
Mississippi	36	10,001	12,478	1,391	284	22,950	-	22,950	-	22,950	-	1	1	1	1	1	-	36	23,000	-	-	-	23,000	23,000
Missouri	746	2,647	609	1,391	160	4,847	-	5,203	-	4,847	-	1	1	1	1	1	-	746	5,203	-	-	-	5,203	5,203
Montana	1,904	12,534	2,505	1,60	165	15,804	-	17,008	-	15,804	-	1	1	1	1	1	-	1,904	17,008	-	-	-	17,008	17,008
Nebraska	27	580	802	1,463	-	2,845	-	2,845	-	2,845	-	-	-	-	-	-	-	27	2,845	-	-	-	2,845	2,845
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	1	29	1,473	54	19	1,575	-	1,575	-	1,575	-	31	17	4	50	50	-	1	1,607	-	-	-	1,607	1,607
New Jersey	851	789	1,525	1,828	1	1,593	-	1,593	-	1,593	-	31	17	4	50	50	-	851	2,151	-	-	-	2,151	2,151
New Mexico	6	111	1,062	1,310	591	3,000	-	3,000	-	3,000	-	31	17	4	50	50	-	6	3,000	-	-	-	3,000	3,000
New York	709	2,816	14,938	7,282	384	25,447	-	25,447	-	25,447	-	4	103	44	44	44	-	709	25,447	-	-	-	25,447	25,447
North Carolina	717	10,890	818	531	7	12,146	-	12,208	-	12,146	-	4	103	44	44	44	-	717	12,146	-	-	-	12,146	12,146
North Dakota	9	976	4,014	11,944	264	17,104	-	17,237	-	17,104	-	5	550	99	713	713	-	9	17,911	-	-	-	17,911	17,911
Ohio	645	5,839	4,410	1,103	17	11,585	-	12,447	-	11,585	-	4	103	44	44	44	-	645	11,585	-	-	-	11,585	11,585
Oklahoma	118	1,650	1,655	4,120	79	7,514	-	7,632	-	7,514	-	4	103	44	44	44	-	118	7,514	-	-	-	7,514	7,514
Oregon	25	152	2,268	8,545	1,218	12,183	-	12,208	-	12,183	-	2	104	3	107	107	-	25	12,208	-	-	-	12,208	12,208
Pennsylvania	-	8	134	176	5	323	-	323	-	323	-	2	104	3	107	107	-	-	323	-	-	-	323	323
Rhode Island	2,304	359	14,197	264	214	15,105	-	17,335	-	15,105	-	4	104	3	107	107	-	2,304	17,335	-	-	-	17,335	17,335
South Carolina	1,002	845	1,645	357	6	11,423	-	11,423	-	11,423	-	4	104	3	107	107	-	1,002	11,445	-	-	-	11,445	11,447
South Dakota	-	34	1,240	3,011	25	3,191	-	3,191	-	3,191	-	4	104	3	107	107	-	-	3,191	-	-	-	3,191	3,191
Tennessee	196	859	1,676	1,834	31	3,445	-	3,445	-	3,445	-	4	104	3	107	107	-	196	3,445	-	-	-	3,445	3,445
Texas	-	268	1,205	335	2	1,810	-	1,810	-	1,810	-	4	104	3	107	107	-	-	1,810	-	-	-	1,810	1,810
Utah	19	2,461	14,509	1,299	39	18,308	-	18,308	-	18,308	-	4	104	3	107	107	-	19	18,308	-	-	-	18,308	18,308
Vermont	72	1,556	6,841	1,179	576	10,162	-	10,162	-	10,162	-	4	104	3	107	107	-	72	10,162	-	-	-	10,162	10,162
Washington	852	2,410	2,309	4,770	250	9,739	-	10,624	-	9,739	-	4	104	3	107	107	-	852	9,910	-	-	-	9,910	10,721
West Virginia	-	36	1,858	3,078	460	5,432	-	5,432	-	5,432	-	4	104	3	107	107	-	-	5,432	-	-	-	5,432	5,432
Wisconsin	154	359	616	1,297	-	2,272	-	2,466	-	2,272	-	4	104	3	107	107	-	154	2,466	-	-	-	2,466	2,466
Wyoming	-	16	883	110	2	1,011	-	1,011	-	1,011	-	4	104	3	107	107	-	-	1,011	-	-	-	1,011	1,011
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Puerto Rico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	19,825	175,502	227,152	115,371	11,890	529,915	-	40,957	-	590,972	46	411	4,466	1,831	17,492	15,309	-	1,467	542,407	-	-	-	542,407	542,407

1/ Surfsurfaced mileage includes primitive and unimproved, and graded and drained roads.

2/ Surface types indicated by symbols in these columns are as follows: D, seal-surfaced; E, slac, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and about asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in completed thickness. Classification of 3 and 4 surfaces according to thickness of load-bearing capacity is not uniform for all States. Where no segregation was reported, the mileage was classified as G-1 and H-1.

3/ Includes 86 miles ferry routes.

1/ Non-surfaced mileage includes primitive and unimproved, and graded and drained roads.

2/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slat, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous

concrete and about asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Interpretation of 3 segregation was reported, the mileage was classified as G-1 and H-1.

3/ Includes 86 miles ferry routes.

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—RURAL—1961 SURFACED MILEAGE CLASSIFIED BY WIDTH AND TYPE OF SURFACE

TABLE F-10
ISSUED DECEMBER 1962

Data as of December 31, 1961

Compiled in cooperation with
State highway departments

STATE	WIDTH IN FEET AND TYPE OF SURFACE												TOTAL MILEAGE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	INTERMEDIATE-TYPE SURFACE 2/																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	20- 24	24- 26	26- 30	30- 36	36- 42	42- 48	48- 54	54- 60	60- 66	66- 72	72- 78	78- 84																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
LESS THAN 20	20- 21	21- 22	22- 23	23- 24	24- 25	25- 26	26- 27	27- 28	28- 29	29- 30	30- 31	31- 32	32- 33	33- 34	34- 35	35- 36	36- 37	37- 38	38- 39	39- 40	40- 41	41- 42	42- 43	43- 44	44- 45	45- 46	46- 47	47- 48	48- 49	49- 50	50- 51	51- 52	52- 53	53- 54	54- 55	55- 56	56- 57	57- 58	58- 59	59- 60	60- 61	61- 62	62- 63	63- 64	64- 65	65- 66	66- 67	67- 68	68- 69	69- 70	70- 71	71- 72	72- 73	73- 74	74- 75	75- 76	76- 77	77- 78	78- 79	79- 80	80- 81	81- 82	82- 83	83- 84	84- 85	85- 86	86- 87	87- 88	88- 89	89- 90	90- 91	91- 92	92- 93	93- 94	94- 95	95- 96	96- 97	97- 98	98- 99	99- 100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—URBAN—1961

SURFACED MILEAGE CLASSIFIED BY WIDTH

Compiled in cooperation with
State highway departments

Data as of December 31, 1961

TABLE FM-9, 1961
ISSUED DECEMBER 1962

STATE	WIDTH IN FEET								TOTAL URBAN SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	6	68	43	99	37	62	51	207	573	Alabama
Alaska	-	-	5	6	2	2	1	1	17	Alaska
Arizona	-	-	1	2	2	16	2	68	91	Arizona
Arkansas	15	25	12	62	28	39	8	38	227	Arkansas
California	7	35	43	40	37	95	108	956	1,321	California
Colorado	3	7	18	66	16	17	10	217	354	Colorado
Connecticut	10	45	26	19	29	54	22	155	360	Connecticut
Delaware	-	3	3	3	7	12	1	15	44	Delaware
Florida	5	22	33	64	29	62	35	294	544	Florida
Georgia	17	76	31	84	54	112	33	172	579	Georgia
Hawaii	-	3	1	2	3	-	3	19	31	Hawaii
Idaho	-	2	2	18	6	16	3	34	81	Idaho
Illinois	82	98	62	77	89	395	85	523	1,411	Illinois
Indiana	8	18	58	57	63	150	55	172	581	Indiana
Iowa	48	39	15	136	48	48	52	149	535	Iowa
Kansas	14	13	45	54	21	49	43	204	443	Kansas
Kentucky	20	21	31	6	36	91	17	62	284	Kentucky
Louisiana	16	7	11	88	20	70	16	89	317	Louisiana
Maine	-	9	5	16	22	34	12	40	138	Maine
Maryland	3	22	9	40	23	36	17	263	413	Maryland
Massachusetts	10	9	3	59	135	182	54	319	771	Massachusetts
Michigan	-	36	37	16	34	128	110	302	663	Michigan
Minnesota	2	45	17	108	54	64	57	336	683	Minnesota
Mississippi	7	121	16	29	18	38	15	107	351	Mississippi
Missouri	14	50	22	54	27	98	18	174	457	Missouri
Montana	-	9	7	14	11	8	5	31	85	Montana
Nebraska	1	13	3	24	17	25	5	62	150	Nebraska
Nevada	-	2	2	4	-	3	3	32	46	Nevada
New Hampshire	8	15	3	32	16	11	4	29	118	New Hampshire
New Jersey	7	82	3	13	54	129	59	340	687	New Jersey
New Mexico	1	12	4	32	8	17	10	115	199	New Mexico
New York	39	145	96	193	160	253	185	906	1,977	New York
North Carolina	7	23	53	76	82	106	31	151	529	North Carolina
North Dakota	-	3	6	11	9	5	3	27	64	North Dakota
Ohio	22	101	42	140	233	327	72	499	1,436	Ohio
Oklahoma	32	32	51	55	15	60	18	197	460	Oklahoma
Oregon	2	7	9	16	7	25	30	122	218	Oregon
Pennsylvania	47	43	100	105	269	222	109	397	1,292	Pennsylvania
Rhode Island	11	19	2	4	32	85	21	36	210	Rhode Island
South Carolina	14	12	15	73	39	80	23	107	363	South Carolina
South Dakota	-	20	2	4	4	9	1	45	85	South Dakota
Tennessee	9	11	34	44	33	68	32	160	391	Tennessee
Texas	6	34	50	275	74	180	146	986	1,751	Texas
Utah	1	-	-	11	3	8	11	63	97	Utah
Vermont	19	12	5	4	10	10	5	11	76	Vermont
Virginia	9	22	16	17	71	112	52	181	480	Virginia
Washington	9	37	20	32	15	46	41	134	334	Washington
West Virginia	15	22	12	24	47	36	16	27	199	West Virginia
Wisconsin	6	26	38	26	54	88	61	157	456	Wisconsin
Wyoming	-	3	-	2	11	4	3	33	56	Wyoming
Dist. of Col.	-	-	-	-	8	16	10	93	127	Dist. of Col.
Puerto Rico	15	15	8	24	14	10	3	38	127	Puerto Rico
Total	567	1,494	1,130	2,460	2,136	3,813	1,787	9,895	23,282	Total

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—1961

SURFACED MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

Data as of December 31, 1961

TABLE FM-11, 1961
ISSUED DECEMBER 1962

Compiled in cooperation with
State highway departments

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN									
	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES			TOTAL RURAL	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES			TOTAL URBAN	TOTAL SURFACED MILEAGE			
					DEGREE OF ACCESS CONTROL 2/								DEGREE OF ACCESS CONTROL 2/							
					NONE	PARTIAL	FULL						NONE	PARTIAL	FULL					
Alabama	4,540	-	-	17	342	133	-	5,054	325	-	5	63	176	4	-	180	5,654			
Alaska	1,214	-	-	-	-	-	-	1,214	15	-	-	2	-	-	-	17	1,231			
Arizona	2,137	-	-	42	71	25	1-5	2,445	15	-	-	44	20	3	9	51	2,536			
Arkansas	3,113	1	-	2	-	37	37	3,157	1-8	-	1	28	-	13	17	227	3,356			
California	5,552	13	-	110	1-5	7-8	435	7,050	190	26	13	303	247	69	474	769	8,371			
Colorado	3,481	-	2	21	31	55	100	3,693	138	-	4	65	58	40	147	354	4,157			
Connecticut	1,577	-	-	14	30	7	61	1,735	151	-	2	76	27	-	104	360	1,856			
Delaware	393	2	-	14	148	4	-	512	30	-	1	6	7	-	-	44	605			
Florida	3,223	9	1	45	513	-	140	3,937	168	2	4	130	179	10	31	220	4,481			
Georgia	6,865	-	-	17	1-3	-	93	7,121	463	-	-	7	83	33	33	570	7,730			
Hawaii	444	1	-	7	23	4	4	488	41	-	5	21	11	2	16	31	519			
Idaho	2,687	-	1	43	2	17	80	3,030	41	-	-	5	4	6	14	81	3,111			
Illinois	8,738	2	1	14	30	280	210	9,452	572	24	34	376	217	81	117	415	10,634			
Indiana	3,578	-	-	170	340	-	134	4,272	186	-	24	233	54	-	44	130	4,653			
Iowa	5,994	-	-	12	-	42	100	6,244	371	-	-	92	-	48	21	69	5,679			
Kansas	5,768	-	-	12	40	18	293	7,194	321	-	-	58	30	11	88	129	7,601			
Kentucky	3,411	19	-	26	75	1	50	3,582	174	-	-	60	29	2	19	50	3,866			
Louisiana	2,172	21	-	21	141	8	41	2,383	142	-	8	63	76	18	10	104	3,177			
Maine	1,442	25	-	13	6	-	102	1,588	105	2	1	7	3	-	20	23	1,726			
Maryland	1,213	19	-	31	178	69	76	1,588	130	11	11	41	123	23	74	220	2,001			
Massachusetts	600	330	-	181	37	16	250	1,414	80	196	-	223	101	16	155	272	2,185			
Michigan	4,443	182	-	268	286	188	598	5,965	88	59	-	292	140	17	67	224	6,628			
Minnesota	7,004	-	-	9	58	288	14	7,373	342	-	8	104	52	144	33	229	8,056			
Mississippi	5,345	-	-	5	-	52	23	5,425	231	-	-	15	-	79	26	105	5,776			
Missouri	7,318	62	-	47	64	262	255	8,008	209	12	-	105	25	34	72	131	8,455			
Montana	5,696	-	-	10	5	-	44	5,755	61	-	7	19	6	1	1	8	5,840			
Nebraska	5,252	2	-	12	9	7	60	5,342	118	-	6	19	3	4	-	7	5,492			
Nevada	2,006	-	-	25	40	-	82	2,153	13	-	-	21	12	-	-	12	2,199			
New Hampshire	1,015	19	-	4	-	-	63	1,101	89	1	1	6	-	2	19	21	1,219			
New Jersey	799	26	-	41	191	-	49	1,106	209	20	-	111	238	-	109	347	1,793			
New Mexico	3,190	-	-	20	239	23	212	474	61	-	2	48	88	-	199	88	3,883			
New York	7,379	547	-	173	-	382	383	8,739	449	160	-	671	-	439	141	640	10,767			
North Carolina	5,238	88	-	41	208	84	230	5,899	381	19	-	14	64	18	33	115	6,418			
North Dakota	4,248	-	-	2	2	9	143	4,404	45	-	-	8	4	2	5	11	4,468			
Ohio	5,338	-	3	127	159	400	482	6,509	647	-	37	421	175	67	89	331	7,945			
Oklahoma	6,623	25	-	35	137	46	238	7,104	298	-	-	28	62	34	38	134	7,504			
Oregon	3,344	-	6	104	14	33	220	3,721	66	2	29	69	18	10	24	52	3,939			
Pennsylvania	4,712	656	-	218	212	20	520	6,350	644	285	-	203	76	30	114	220	7,642			
Rhode Island	148	-	-	62	27	4	43	253	114	-	-	62	16	3	15	34	1,463			
South Carolina	4,195	-	-	53	145	4	77	4,474	241	-	-	77	41	1	3	45	4,837			
South Dakota	5,323	-	-	8	21	24	88	5,464	45	-	-	20	4	8	6	18	5,549			
Tennessee	4,765	30	-	274	167	-	50	5,305	121	32	2	214	44	-	-	44	5,697			
Texas	12,321	133	13	213	783	367	478	14,368	691	43	16	282	353	89	277	719	16,059			
Utah	1,998	-	-	105	5	79	1	2,169	20	-	-	47	25	5	-	30	2,266			
Vermont	1,170	-	6	4	-	-	39	1,219	89	-	-	4	-	-	3	70	1,295			
Virginia	3,189	378	-	202	414	16	90	4,269	68	70	-	280	10	4	48	62	4,769			
Washington	3,054	-	-	140	-	198	39	3,441	286	-	-	-	-	9	39	334	3,765			
West Virginia	2,249	-	-	-	16	1	36	2,302	161	-	10	5	16	-	7	23	2,501			
Wisconsin	5,084	78	-	99	78	90	159	5,588	149	81	5	140	60	18	3	81	6,044			
Wyoming	2,657	511	-	22	22	16	105	3,333	5	14	-	57	11	8	10	29	3,389			
Dist. of Col.	-	-	-	-	-	-	-	-	29	4	-	11	20	-	12	32	127			
Puerto Rico	401	-	-	-	-	7	-	416	77	-	-	11	14	17	3	34	543			
Total	196,765	3,170	33	3,315	5,833	4,022	7,350	220,488	9,752	1,025	249	5,285	3,053	1,449	2,469	6,971	243,770			

1/

The mileage of one-way streets represents the average length of the two roadways serving a single route.

2/

Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

3/

Includes 51 miles with partial control of access and 68 miles with full control of access.

4/

Includes 75 miles with partial control of access.

5/

Includes 3 miles with partial control of access.

6/

Includes 75 miles with full control of access.

1/ The mileage of one-way streets represents the average length of the two roadways serving a single route.

2/ Partial control—The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control—Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

3/ Includes 51 miles with partial control of access and 68 miles with full control of access.

4/ Includes 75 miles with partial control of access.

5/ Includes 3 miles with partial control of access.

6/ Includes 75 miles with full control of access.

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—1961

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE FM-15, 1961
SHEET 1 OF 2
ISSUED DECEMBER 1962

Data as of December 31, 1961

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL													STATE
	AVERAGE DAILY TRAFFIC VOLUMES													
	LESS THAN 400	400-999	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED		TOTAL SURFACED MILEAGE
Alabama	141	1,174	1,605	1,030	549	224	321	34	3	-	-	-	-	5,081
Alaska	912	1,158	787	38	5	7	7	-	-	-	-	-	-	1,214
Arizona	1	357	781	262	446	337	225	21	7	-	-	-	-	2,445
Arkansas	54	316	1,073	839	370	250	253	13	-	-	-	-	-	3,159
California	250	1,078	1,174	1,012	715	578	1,271	530	285	122	14	21	-	7,050
Colorado	105	1,028	1,486	512	303	130	224	15	-	-	-	-	-	3,683
Connecticut	-	2	53	151	116	101	274	62	30	2	5	-	-	796
Delaware	-	65	69	77	68	45	112	48	31	20	2	4	-	561
Florida	9	95	832	683	646	450	987	146	40	12	6	-	-	3,937
Georgia	267	917	2,565	1,438	771	362	667	116	6	12	-	-	-	7,121
Hawaii	139	44	107	96	22	16	25	21	7	14	3	-	-	488
Idaho	303	1,114	881	318	137	143	74	-	-	-	-	-	-	3,030
Illinois	195	893	2,435	2,364	1,167	685	1,178	115	30	7	-	-	-	9,423
Indiana	43	169	254	510	710	857	1,034	550	145	-	-	-	-	4,272
Iowa	1,001	2,297	3,213	1,597	647	240	150	-	-	-	-	-	-	9,144
Kansas	312	2,232	2,685	1,224	449	109	138	7	-	-	-	-	-	7,156
Kentucky	-	163	1,207	634	553	309	448	46	4	16	-	-	-	3,582
Louisiana	2	204	544	572	341	219	463	27	9	2	-	-	-	2,383
Maine	39	178	553	317	181	119	192	9	-	-	-	-	-	1,588
Maryland	14	76	242	270	251	131	408	111	17	45	3	-	-	1,588
Massachusetts	-	57	188	167	135	109	478	170	73	30	7	-	-	1,414
Michigan	83	660	1,357	1,007	669	538	1,233	279	62	64	8	5	-	5,965
Minnesota	180	1,720	3,106	1,406	506	251	1,188	14	-	-	-	-	-	7,373
Mississippi	348	1,450	1,888	681	608	275	175	-	-	-	-	-	-	5,405
Missouri	456	2,010	1,943	1,362	999	736	418	58	11	15	-	-	-	8,008
Montana	1,731	2,255	1,468	1,192	57	17	34	11	-	-	-	-	-	5,765
Nebraska	731	2,068	1,264	759	301	155	48	11	4	1	-	-	-	5,342
Nevada	651	728	219	318	79	46	96	13	-	2	1	-	-	2,153
New Hampshire	25	110	530	221	113	31	58	13	-	-	-	-	-	1,101
New Jersey	49	-	-	91	133	156	390	168	75	24	18	2	-	1,106
New Mexico	197	1,270	1,140	352	288	283	153	1	-	-	-	-	-	3,684
New York	508	1,522	1,982	1,355	1,012	781	1,359	142	98	11	-	-	-	6,790
North Carolina	18	421	1,729	1,471	897	532	706	71	40	4	-	-	-	5,889
North Dakota	1,310	1,956	1,864	1,183	66	19	6	-	-	-	-	-	-	4,404
Ohio	-	260	1,561	1,575	893	592	1,308	303	14	2	1	-	-	6,509
Oklahoma	258	1,516	2,360	1,335	599	416	604	13	-	-	-	3	-	7,104
Oregon	434	878	916	666	230	195	319	77	5	1	-	-	-	3,721
Pennsylvania	85	490	1,528	1,065	741	588	1,256	568	70	19	-	-	-	6,350
Rhode Island	-	-	28	54	27	32	94	18	-	-	-	-	-	253
South Carolina	50	672	1,531	896	600	302	401	16	6	-	-	-	-	4,474
South Dakota	1,284	2,143	1,619	313	87	9	7	2	-	-	-	-	-	5,444
Tennessee	244	1,036	1,315	1,036	550	411	562	9	38	18	-	-	-	5,306
Texas	255	2,722	5,200	2,573	1,626	832	996	7	10	4	-	-	-	14,348
Utah	361	291	757	472	113	64	66	29	18	4	-	-	-	2,182
Vermont	41	267	429	238	174	45	26	-	-	-	-	-	-	1,219
Virginia	52	174	941	942	632	442	843	154	80	26	2	1	-	4,289
Washington	227	683	1,015	596	390	108	320	19	19	28	4	-	109	3,431
West Virginia	46	432	646	512	333	114	198	17	14	-	-	-	-	2,302
Wisconsin	2	833	2,079	1,183	563	397	458	51	16	6	-	-	-	5,588
Wyoming	445	1,586	753	462	63	15	8	1	-	-	-	-	-	3,333
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Puerto Rico	3	70	64	76	50	45	79	24	5	-	-	-	-	416
Total	13,932	42,629	62,696	37,636	21,881	13,810	24,378	4,323	1,262	519	74	39	109	220,488

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM-1961

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

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STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN												
	AVERAGE DAILY TRAFFIC VOLUMES												
	LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	UNCLASSIFIED	TOTAL URBAN SURFACED MILEAGE
Alabama	1	57	45	64	64	175	83	57	28	-	-	-	573
Alaska	-	-	2	-	2	10	1	1	-	-	-	-	17
Arizona	-	8	1	3	17	15	20	16	12	-	-	-	91
Arkansas	-	1	7	27	36	109	36	13	13	1	-	-	227
California	-	-	7	4	157	141	157	175	318	238	257	-	1,321
Colorado	17	5	20	37	125	125	33	37	30	5	4	-	354
Connecticut	-	-	12	7	77	92	77	-	70	18	4	-	377
Delaware	-	-	2	3	8	15	8	-	8	-	-	-	44
Florida	2	4	4	13	7	155	133	75	81	32	7	-	544
Georgia	4	23	58	47	42	177	133	68	47	13	13	-	579
Hawaii	-	-	1	-	5	45	13	1	3	5	-	-	31
Idaho	-	1	3	-	5	-	13	4	1	-	-	-	81
Illinois	7	22	34	44	71	424	302	125	180	64	64	-	1,411
Indiana	-	-	78	37	157	83	157	87	2	-	-	140	581
Iowa	3	29	75	77	55	173	70	21	7	-	-	-	535
Kansas	-	13	52	48	41	144	70	20	22	2	1	-	443
Kentucky	-	7	18	15	21	92	50	42	25	12	1	-	284
Louisiana	-	3	13	13	33	112	51	25	38	21	5	-	317
Maine	-	3	6	7	15	71	3	8	3	-	-	-	138
Maryland	-	1	6	12	12	67	98	56	67	62	32	-	413
Massachusetts	-	7	20	14	31	241	181	84	108	35	50	-	771
Michigan	-	5	14	14	29	154	100	77	120	49	108	-	563
Minnesota	-	28	62	51	52	295	133	85	50	7	2	-	683
Mississippi	-	15	27	37	47	163	34	15	12	-	-	-	351
Missouri	-	3	4	43	93	178	63	17	29	20	7	-	457
Montana	-	3	4	17	34	34	17	-	-	1	-	-	85
Nebraska	-	8	13	12	41	41	17	13	5	1	-	27	150
Nevada	-	1	1	2	-	11	15	11	5	-	-	-	45
New Hampshire	1	-	13	23	28	37	10	2	1	-	-	-	118
New Jersey	5	-	7	12	12	69	159	94	100	66	143	-	687
New Mexico	2	12	13	24	7	41	41	3	5	2	-	-	199
New York	2	50	114	170	155	613	325	177	197	67	50	-	1,977
North Carolina	-	1	-	9	2	25	9	3	1	-	-	478	529
North Dakota	-	2	8	12	12	11	2	-	-	-	-	-	64
Ohio	-	5	34	33	88	594	335	178	123	32	24	-	1,436
Oklahoma	-	3	45	34	51	133	60	72	25	5	-	-	460
Oregon	-	-	4	9	7	68	50	31	34	8	5	-	218
Pennsylvania	-	1	24	49	61	363	359	169	197	41	15	-	1,292
Rhode Island	-	17	12	12	5	57	26	26	31	6	2	-	210
South Carolina	-	2	40	34	44	133	65	17	11	1	-	-	363
South Dakota	-	13	8	6	1	4	2	3	3	-	-	45	85
Tennessee	-	20	15	26	30	124	52	32	59	6	-	-	391
Texas	1	19	135	136	132	554	394	233	140	52	25	-	1,751
Utah	-	3	3	3	8	19	23	12	19	3	-	-	97
Vermont	2	5	10	11	10	32	5	-	-	-	-	-	76
Virginia	4	5	14	8	145	150	145	69	54	13	8	-	480
Washington	-	1	-	2	-	20	8	12	3	-	2	286	334
West Virginia	-	3	19	9	18	76	55	10	9	-	-	-	199
Wisconsin	-	1	27	34	33	177	87	28	42	4	1	-	456
Wyoming	-	4	1	11	6	37	4	-	-	-	-	-	56
Dist. of Col.	-	-	-	-	1	12	18	22	43	21	10	-	127
Puerto Rico	-	1	3	9	9	28	23	11	19	10	5	-	127
Total	55	598	1,000	1,367	1,928	6,659	4,363	2,490	2,405	922	895	99	23,282

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS-1961

Compiled in cooperation with
State highway departments

MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS
Data as of December 31, 1961

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STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM-RURAL 1/					FEDERAL-AID PRIMARY HIGHWAY SYSTEM-URBAN 1/					TOTAL FEDERAL-AID PRIMARY HIGHWAY SYSTEM 1/	STATE
	ON STATE SECONDARY ROADS 2/	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/	TOTAL RURAL	ON STATE SECONDARY ROADS 2/	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/	TOTAL URBAN		
Alabama	4,939	136	4	-	5,061	434	-	79	-	573	5,634	Alabama
Alaska	1,334	-	-	-	1,334	17	-	-	-	17	1,351	Alaska
Arizona	2,415	-	-	-	2,415	91	-	-	-	91	2,506	Arizona
Arkansas	3,101	-	-	-	3,101	207	-	-	-	207	3,308	Arkansas
California	11,650	-	-	-	11,650	1,351	-	1	-	1,351	12,991	California
Colorado	3,603	-	-	-	3,603	44	-	-	-	44	3,647	Colorado
Connecticut	744	2	-	-	746	24	-	-	-	24	770	Connecticut
Delaware	501	-	-	-	501	44	-	-	-	44	545	Delaware
Florida	3,801	14	-	-	3,815	74	1	-	-	75	3,890	Florida
Georgia	1,744	141	-	-	1,885	31	-	-	-	31	1,916	Georgia
Hawaii	470	4	-	-	474	25	-	-	-	25	499	Hawaii
Idaho	3,116	1	-	-	3,117	71	-	-	-	71	3,188	Idaho
Illinois	4,100	14	-	11	4,115	1,411	-	-	-	1,411	5,526	Illinois
Indiana	4,149	-	-	-	4,149	47	-	-	-	47	4,196	Indiana
Iowa	5,140	-	-	-	5,140	14	-	-	-	14	5,154	Iowa
Kansas	5,405	-	-	-	5,405	42	-	-	-	42	5,447	Kansas
Kentucky	3,505	-	-	-	3,505	4	-	-	-	4	3,509	Kentucky
Louisiana	2,453	-	-	-	2,453	304	-	-	-	304	2,757	Louisiana
Maine	1,534	1	-	-	1,535	140	-	-	-	140	1,675	Maine
Maryland	1,342	208	1	-	1,550	7	-	-	-	7	1,557	Maryland
Massachusetts	1,101	106	-	-	1,207	463	-	21	-	484	1,691	Massachusetts
Michigan	5,005	-	-	-	5,005	3	-	-	-	3	5,008	Michigan
Minnesota	7,373	-	-	-	7,373	31	-	-	-	31	7,404	Minnesota
Mississippi	5,405	-	-	-	5,405	34	-	-	-	34	5,439	Mississippi
Missouri	7,404	-	-	-	7,404	100	-	-	-	100	7,504	Missouri
Montana	5,005	-	-	-	5,005	13	-	-	-	13	5,018	Montana
Nebraska	5,405	-	-	-	5,405	13	-	-	-	13	5,418	Nebraska
Nevada	1,101	-	-	-	1,101	4	-	-	-	4	1,105	Nevada
New Hampshire	1,101	-	-	-	1,101	10	-	-	-	10	1,111	New Hampshire
New Jersey	1,101	-	-	-	1,101	10	-	-	-	10	1,111	New Jersey
New Mexico	3,701	20	-	-	3,721	100	-	-	-	100	3,821	New Mexico
New York	1,101	20	-	-	1,121	1,001	-	-	-	1,001	2,122	New York
North Carolina	1,101	-	-	-	1,101	48	-	-	-	48	1,149	North Carolina
North Dakota	4,101	-	-	-	4,101	4	-	-	-	4	4,105	North Dakota
Ohio	1,101	151	-	-	1,252	1,401	-	-	-	1,401	2,653	Ohio
Oklahoma	1,101	-	-	-	1,101	4	-	-	-	4	1,105	Oklahoma
Oregon	2,401	5	-	-	2,406	17	-	-	-	17	2,423	Oregon
Pennsylvania	1,101	-	-	-	1,101	1,101	-	-	-	1,101	2,202	Pennsylvania
Rhode Island	2,401	-	-	-	2,401	34	-	-	-	34	2,435	Rhode Island
South Carolina	4,101	-	-	-	4,101	14	-	-	-	14	4,115	South Carolina
South Dakota	5,401	-	-	-	5,401	7	-	-	-	7	5,408	South Dakota
Tennessee	1,101	14	-	-	1,115	300	-	-	-	300	1,415	Tennessee
Texas	14,401	-	-	-	14,401	1,701	-	-	-	1,701	16,102	Texas
Utah	2,401	-	-	-	2,401	97	-	-	-	97	2,498	Utah
Vermont	1,101	-	-	-	1,101	72	-	-	-	72	1,173	Vermont
Virginia	4,101	-	-	-	4,101	43	-	-	-	43	4,144	Virginia
Washington	3,401	-	-	-	3,401	308	-	-	-	308	3,709	Washington
West Virginia	2,401	-	-	-	2,401	197	-	-	-	197	2,598	West Virginia
Wisconsin	1,101	-	-	-	1,101	446	-	-	-	446	1,547	Wisconsin
Wyoming	1,101	-	-	-	1,101	56	-	-	-	56	1,157	Wyoming
Dist. of Col.	41	-	-	-	41	127	-	-	-	127	168	Dist. of Col.
Puerto Rico	-	-	-	-	-	-	-	-	-	-	-	Puerto Rico
Total	1,101	1,101	20	0	2,221	20,731	201	1,302	773	22,704	24,925	Total

Footnotes appear on sheet 3

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1961

MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

Compiled in cooperation with
State highway departmentsTABLE FM-21, 1961
SHEET 2 OF 3
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Data as of December 31, 1961

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL 1/						FEDERAL-AID SECONDARY HIGHWAY SYSTEM - URBAN 1/						TOTAL FEDERAL-AID SECONDARY HIGHWAY SYSTEM 1/	STATE
	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 2/	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/	TOTAL RURAL	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 2/	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/	TOTAL URBAN		
Alabama	3,068	1,961	16,817	362	-	22,208	86	17	-	341	-	444	Alabama	
Alaska	2,009	-	-	-	-	2,509	19	-	-	-	-	19	Alaska	
Arizona	2,000	-	1,696	28	-	3,724	26	-	3	282	-	311	Arizona	
Arkansas	7,459	-	6,636	87	169	14,351	126	-	-	97	-	223	Arkansas	
California	3,953	-	7,009	170	6	10,839	228	-	151	528	-	907	California	
Colorado	3,915	-	-	-	-	3,915	51	-	-	-	-	50	Colorado	
Connecticut	949	-	37	-	-	986	152	-	-	37	-	169	Connecticut	
Delaware	-	1,415	-	-	-	1,415	-	19	-	-	-	19	Delaware	
Florida	5,528	4,222	3,023	-	-	12,833	311	73	-	99	-	422	Florida	
Georgia	8,114	-	11,109	-	-	19,223	177	10	734	-	-	421	Georgia	
Hawaii	1,661	-	3,598	73	5	5,317	-	-	-	41	-	49	Hawaii	
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	Idaho	
Illinois	1,742	-	11,370	429	-	13,547	138	-	37	145	-	320	Illinois	
Indiana	5,760	-	10,655	461	-	16,876	172	-	36	57	-	265	Indiana	
Iowa	-	-	32,189	671	-	32,860	-	-	61	169	-	230	Iowa	
Kansas	2,782	-	20,491	265	-	23,538	13	-	77	89	-	179	Kansas	
Kentucky	11,314	-	3,486	24	-	14,824	117	-	22	35	-	174	Kentucky	
Louisiana	1,580	6,921	55	1	-	8,557	60	108	-	2	-	170	Louisiana	
Maine	1,422	819	1	-	-	2,242	35	26	-	-	-	61	Maine	
Maryland	172	2,093	4,310	42	-	6,617	48	155	231	72	-	506	Maryland	
Massachusetts	451	-	1,223	-	-	1,674	114	-	235	218	8	575	Massachusetts	
Michigan	2,432	-	22,016	491	-	24,939	59	-	-	419	-	478	Michigan	
Minnesota	3,726	-	25,143	1,086	-	29,955	40	-	19	298	-	357	Minnesota	
Mississippi	4,646	-	11,213	145	-	16,004	69	-	38	83	-	190	Mississippi	
Missouri	284	21,020	1,625	27	-	22,956	3	94	-	29	-	126	Missouri	
Montana	-	5,393	-	-	-	5,393	-	23	-	-	-	23	Montana	
Nebraska	3,830	-	13,199	160	36	17,225	10	-	2	30	-	42	Nebraska	
Nevada	-	2,590	280	2	-	2,872	-	15	-	13	-	28	Nevada	
New Hampshire	551	977	30	2	16	1,576	14	35	-	3	-	52	New Hampshire	
New Jersey	25	-	1,555	10	3	1,593	10	-	523	24	1	558	New Jersey	
New Mexico	5,297	-	1,677	1	-	5,465	82	-	-	2	-	84	New Mexico	
New York	3,675	-	13,282	-	7	16,964	312	-	1,220	206	-	1,738	New York	
North Carolina	6,060	20,092	-	3	-	26,175	113	278	-	75	-	466	North Carolina	
North Dakota	1,826	-	10,861	194	-	12,881	3	-	-	15	-	18	North Dakota	
Ohio	9,058	-	7,774	375	-	17,207	396	-	22	295	-	713	Ohio	
Oklahoma	4,042	-	8,346	82	-	12,470	87	-	42	222	-	351	Oklahoma	
Oregon	867	2,585	4,115	65	-	7,632	11	33	4	54	-	102	Oregon	
Pennsylvania	5,920	6,111	123	-	-	12,208	648	533	-	25	-	1,216	Pennsylvania	
Rhode Island	245	-	78	-	-	323	90	-	-	65	-	155	Rhode Island	
South Carolina	4,186	11,717	1,424	8	-	17,335	94	94	-	4	-	192	South Carolina	
South Dakota	1,638	-	10,675	111	1	12,425	9	-	-	13	-	22	South Dakota	
Tennessee	2,714	-	8,190	-	-	10,904	58	-	-	-	-	58	Tennessee	
Texas	31,099	-	-	-	-	31,099	675	-	3	-	-	675	Texas	
Utah	2,676	-	864	106	-	3,646	45	-	-	15	-	63	Utah	
Vermont	879	-	899	32	-	1,810	9	-	-	12	-	21	Vermont	
Virginia	3,567	14,554	149	57	-	18,327	129	-	-	90	-	219	Virginia	
Washington	541	2,045	7,648	129	-	10,363	17	81	108	147	-	353	Washington	
West Virginia	2,574	8,017	-	33	-	10,624	45	26	-	26	-	97	West Virginia	
Wisconsin	5,432	-	12,719	-	4	18,155	105	-	488	249	-	842	Wisconsin	
Wyoming	1,886	-	540	-	-	2,426	10	-	-	2	-	12	Wyoming	
Dist. of Col.	-	-	-	-	-	-	-	-	-	117	-	117	Dist. of Col.	
Puerto Rico	-	1,018	-	-	-	1,018	-	51	-	-	-	51	Puerto Rico	
Total	173,875	114,177	296,676	5,722	247	590,697	5,039	1,671	3,556	4,754	9	15,029	Total	

Footnotes appear on sheet 3

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS-1961

Compiled in cooperation with
State highway departments

MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

TABLE FM-21, 1961
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ISSUED DECEMBER 1962

Date as of December 31, 1961

STATE	FEDERAL-AID HIGHWAY SYSTEMS - RURAL AND URBAN - SUMMARY 1/					MILEAGE NOT ON FEDERAL-AID HIGHWAY SYSTEMS					TOTAL FEDERAL-AID AND NONFEDERAL- AID MILEAGE	STATE
	ON STATE HIGHWAY SYSTEM	ON STATE COUNTY, TOWNSHIP, OR LOCAL ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL FOREST AREAS	TOTAL MILEAGE ON FEDERAL- AID SYSTEM	IN STATE AND FEDERAL FOREST AREAS	IN STATE AND FEDERAL FOREST AREAS	IN STATE AND FEDERAL FOREST AREAS	IN STATE AND FEDERAL FOREST AREAS			
Alabama	8,587	16,955	79	-	25,621	7,187	3,084	7,144	4,989	74,520	Alabama	
Alaska	4,279	-	-	-	4,279	-	-	-	-	4,279	Alaska	
Arizona	4,532	6,636	310	-	11,478	-	14,515	4,990	32,135	79,117	Arizona	
Arkansas	10,973	-	-	-	10,973	-	-	-	-	10,973	Arkansas	
California	1,117	7,140	-	-	8,257	-	7,140	8,257	13,140	166,198	California	
Colorado	7,140	-	-	-	7,140	-	-	-	-	7,140	Colorado	
Connecticut	1,444	-	-	-	1,444	-	-	-	-	1,444	Connecticut	
Delaware	-	-	-	-	-	-	-	-	-	-	Delaware	
Florida	1,978	3,956	127	-	5,061	705	7,000	13,432	25,117	79,291	Florida	
Georgia	1,978	11,994	-	-	13,972	-	-	-	-	3,100	Georgia	
Hawaii	4,989	3,956	-	-	8,945	-	-	-	-	3,100	Hawaii	
Idaho	-	-	-	-	-	-	-	-	-	42,384	Idaho	
Illinois	1,978	11,994	611	-	13,583	-	77,015	13,432	102,186	186,880	Illinois	
Indiana	1,978	10,973	918	-	12,869	-	63,444	14,711	101,917	138,917	Indiana	
Iowa	1,978	6,956	64	-	8,098	-	5,530	7,144	68,883	111,692	Iowa	
Kansas	1,978	11,251	228	-	12,457	-	37,660	11,251	101,555	132,613	Kansas	
Kentucky	1,978	-	-	-	1,978	-	-	-	-	-	Kentucky	
Louisiana	1,978	-	-	-	1,978	-	-	-	-	-	Louisiana	
Maine	1,978	-	-	-	1,978	-	-	-	-	-	Maine	
Maryland	1,978	-	-	-	1,978	-	-	-	-	-	Maryland	
Massachusetts	1,978	-	-	-	1,978	-	-	-	-	-	Massachusetts	
Michigan	1,978	-	-	-	1,978	-	-	-	-	-	Michigan	
Minnesota	1,978	-	-	-	1,978	-	-	-	-	-	Minnesota	
Mississippi	1,978	-	-	-	1,978	-	-	-	-	-	Mississippi	
Missouri	1,978	-	-	-	1,978	-	-	-	-	-	Missouri	
Montana	1,978	-	-	-	1,978	-	-	-	-	-	Montana	
Nebraska	1,978	-	-	-	1,978	-	-	-	-	-	Nebraska	
Nevada	1,978	-	-	-	1,978	-	-	-	-	-	Nevada	
New Hampshire	1,978	-	-	-	1,978	-	-	-	-	-	New Hampshire	
New Jersey	1,978	-	-	-	1,978	-	-	-	-	-	New Jersey	
New Mexico	1,978	-	-	-	1,978	-	-	-	-	-	New Mexico	
New York	1,978	-	-	-	1,978	-	-	-	-	-	New York	
North Carolina	1,978	-	-	-	1,978	-	-	-	-	-	North Carolina	
North Dakota	1,978	-	-	-	1,978	-	-	-	-	-	North Dakota	
Ohio	1,978	-	-	-	1,978	-	-	-	-	-	Ohio	
Oklahoma	1,978	-	-	-	1,978	-	-	-	-	-	Oklahoma	
Oregon	1,978	-	-	-	1,978	-	-	-	-	-	Oregon	
Pennsylvania	1,978	-	-	-	1,978	-	-	-	-	-	Pennsylvania	
Rhode Island	1,978	-	-	-	1,978	-	-	-	-	-	Rhode Island	
South Carolina	1,978	-	-	-	1,978	-	-	-	-	-	South Carolina	
South Dakota	1,978	-	-	-	1,978	-	-	-	-	-	South Dakota	
Tennessee	1,978	-	-	-	1,978	-	-	-	-	-	Tennessee	
Texas	1,978	-	-	-	1,978	-	-	-	-	-	Texas	
Utah	1,978	-	-	-	1,978	-	-	-	-	-	Utah	
Vermont	1,978	-	-	-	1,978	-	-	-	-	-	Vermont	
Virginia	1,978	-	-	-	1,978	-	-	-	-	-	Virginia	
Washington	1,978	-	-	-	1,978	-	-	-	-	-	Washington	
West Virginia	1,978	-	-	-	1,978	-	-	-	-	-	West Virginia	
Wisconsin	1,978	-	-	-	1,978	-	-	-	-	-	Wisconsin	
Wyoming	1,978	-	-	-	1,978	-	-	-	-	-	Wyoming	
Dist. of Col.	1,978	-	-	-	1,978	-	-	-	-	-	Dist. of Col.	
Puerto Rico	1,978	-	-	-	1,978	-	-	-	-	-	Puerto Rico	
Total	41,814	321,440	11,977	3,419	899,200	136,413	2,045,448	381,394	2,727,915	3,579,200	Total	

1/ These traveled-way mileages will not agree with the mileage of the "official designated" systems that appear in the annual report of the Bureau of Public Roads.
2/ Includes mileage of county roads under State control for all but 2 counties in Virginia; some county mileage in Nevada; mileage designated as farm-to-market in Louisiana; and the
3/ Excludes mileage in parks and forests that is reported in the column under State or local systems. Includes toll roads not a part of the State system.
4/ Includes 86 miles of ferry routes.

MILEAGE CHANGES ON TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1961

Data as of December 31, 1961

TABLE FM-101, 1961
ISSUED DECEMBER 1962Compiled in cooperation with
State highway departments

TYPE OF ROAD EXISTING OR BUILT	EXISTING MILEAGE AT BEGINNING OF YEAR	NET CHANGES DUE TO REVISIONS OR TRANSFERS	CHANGES RESULTING FROM CONSTRUCTION AND ABANDONMENTS															NET TOTAL CHANGE IN MILEAGE (2+16)	EXISTING MILEAGE AT END OF YEAR (1+17)
			SUMMARY OF CHANGES																
			MILEAGE ABANDONED 1/	MILEAGE BUILT ON NEW LOCATION		TYPE OF ROAD REPLACED 2/					MILEAGE BUILT DURING YEAR					MILEAGE OF FORMER TYPES REPLACED	NET MILEAGE CHANGE DUE TO CONSTRUCTION AND ABANDONMENTS (14-3-15)		
				A B	C	D E	F G-1 H-1	G-2 H-2 I	J	ON EARTH ROADS OR NEW LOCATIONS	RESURFACING TO SAME TYPE	NEW TYPES REPLACING OLD SURFACE	TOTAL						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)		
FEDERAL-AID PRIMARY—RURAL																			
A, B	147	18	**	**	**	**	**	**	**	**	**	**	**	**	**	**	136		
C	308	404	-	41	2	15	-	1	24	-	43	15	25	83	-29	-340	648		
D, E	2,907	-206	10	30	23	102	48	20	20	2	65	102	70	237	-469	-675	2,232		
F, G-1, H-1	41,793	1,008	17	110	12	190	642	109	11	184	642	310	130	2,328	-1,209	-201	41,592		
G-2, H-2, I	130,240	-2,250	43	758	2	366	1,615	4,462	1,725	807	4,462	3,706	8,975	4,790	4,142	1,892	132,132		
J	46,123	-883	21	810	47	38	22	175	377	816	377	235	1,428	2,115	-703	-1,591	44,530		
Total	221,518	-1,909	22	1,755	147	696	2,328	4,790	2,115	1,915	5,598	4,346	11,859	10,104	1,663	-246	221,272		
FEDERAL-AID PRIMARY—URBAN																			
A, B	1	1	**	**	**	**	**	**	**	**	**	**	**	**	**	**	2		
C	12	-1	4	4	-	1	-	1	-	4	-	-	1	5	-2	-3	9		
D, E	24	7	9	9	-	-	-	-	-	9	-	-	-	9	8	15	39		
F, G-1, H-1	683	93	1	1	-	-	-	-	-	1	-	4	273	13	-45	48	731		
G-2, H-2, I	13,423	822	9	155	2	1	40	454	232	157	454	273	804	527	348	1,170	14,593		
J	7,656	244	5	174	5	-	9	68	106	179	106	77	362	338	19	263	7,919		
Total	21,799	1,166	15	343	7	1	57	527	338	350	568	355	1,273	930	328	1,494	23,233		
FEDERAL-AID SECONDARY—RURAL																			
A, B	5,025	636	17	**	**	**	**	**	**	**	**	**	**	**	**	**	5,092		
C	14,050	1,842	12	61	18	178	69	-	-	79	178	89	346	1,493	-1,159	683	14,733		
D, E	178,793	3,197	196	21	544	3,839	2,671	43	8	648	3,839	51	4,539	10,830	-6,488	-3,291	175,502		
F, G-1, H-1	215,030	8,393	44	374	631	4,806	2,599	113	113	1,511	2,671	4,942	9,124	5,341	3,739	12,122	227,152		
G-2, H-2, I	108,404	1,448	26	407	15	124	2,043	3,211	426	546	3,211	5,128	8,895	3,340	5,519	6,967	115,371		
J	11,928	343	4	27	16	-	-	8	76	43	-	99	218	-	-381	-38	11,890		
Unclassified	47,816	-6,859	-	-	-	-	-	-	-	-	-	-	-	-	-	-6,859	40,957		
Total	581,046	8,990	299	960	550	1,493	10,830	5,341	595	2,827	9,975	10,309	23,111	22,151	661	9,651	590,697		
FEDERAL-AID SECONDARY—URBAN																			
A, B	15	-12	-	**	**	**	**	**	**	**	**	**	**	**	**	**	3		
C	36	13	-	-	-	-	-	-	-	-	-	-	-	-	-6	-7	43		
D, E	380	40	-	1	-	-	-	-	-	1	38	-	8	2	-9	31	411		
F, G-1, H-1	3,117	397	1	12	-	1	4	4	-	13	38	176	158	106	-48	349	3,466		
G-2, H-2, I	5,890	750	3	50	5	5	26	176	87	55	176	8	8	185	201	951	6,831		
J	1,632	166	1	6	-	-	1	5	8	6	-	-	-	95	-74	92	1,784		
Unclassified	2,459	32	-	-	-	-	-	-	-	-	-	-	-	-	-	32	2,491		
Total	13,579	1,386	5	69	-	6	11	106	185	75	223	174	472	403	64	1,450	15,029		
1/ Abandoned mileage was reported in the 1960 and earlier tables in columns 4 through 9. 2/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, sleg, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without																			

1/ Abandoned mileage was reported in the 1960 and earlier tables in columns 4 through 9.

2/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag/gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without

portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

TRAVELED WAY OF FEDERAL-AID PRIMARY SYSTEM—SUMMARY—1961

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE FM-110, 7
SHEET 1 OF 2
ISSUED DECEMBER 1962

Compiled in cooperation with
State highway departments

(As of December 31, 1961)

FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL														
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	AVERAGE DAILY TRAFFIC VOLUMES													TOTAL RURAL MILEAGE UNFACTORED
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided: Under 20 feet 20-21 22-23 24-26 27-35 36-43 44-47 48 and over	1,674	5,311	9,031	4,029	4,571	512	456	23	1	10	-	-	10	22,688
	4,235	11,584	18,029	9,237	4,298	2,446	2,566	185	36	1	-	-	33	52,650
	2,447	10,148	13,030	8,293	4,177	2,336	2,678	275	30	2	-	-	20	43,436
	4,663	13,356	18,550	12,486	8,033	4,785	4,878	300	52	4	-	-	7	67,114
	800	1,953	2,100	1,141	839	703	1,772	349	81	8	-	-	3	9,749
	35	301	816	661	607	597	982	352	171	43	3	-	-	8
44-47 48 and over	1	37	119	139	133	139	284	139	61	41	6	-	8	1,107
	77	139	30	288	268	222	607	216	73	23	-	-	20	1,963
Total Undivided 1/	13,932	42,829	61,765	36,274	19,926	11,740	14,223	1,839	505	132	7	-	109	203,293
Divided: No access control: Less than 44 44-47 48 and over Subtotal	**	**	33	22	68	57	180	73	49	27	10	1	-	520
	**	**	49	70	155	166	613	243	93	31	2	4	-	1,426
	**	**	199	296	492	517	1,522	530	180	12	34	5	-	3,887
	**	**	281	388	715	740	2,315	846	322	170	46	10	-	5,833
Partial access control: 2/ Less than 44 44-47 48 and over Subtotal	**	**	5	19	9	28	47	14	7	6	-	-	-	135
	**	**	14	44	51	77	328	92	91	18	-	-	-	715
	**	**	127	198	317	412	1,533	383	139	58	1	4	-	3,172
	**	**	146	261	377	517	1,908	489	237	82	1	1	-	7,022
Full access control: 2/ Less than 44 44-47 48 and over Subtotal	**	**	1	3	1	1	20	2	-	1	-	-	-	29
	**	**	2	8	13	9	15	26	3	3	-	-	-	79
	**	**	501	702	842	803	2,897	1,121	195	131	18	25	-	7,242
	**	**	504	713	863	813	2,932	1,149	198	135	18	25	-	7,350
Total Divided	**	**	931	1,362	1,955	2,070	7,155	2,484	757	387	65	39	-	17,205
Total Surfaced Mileage	13,932	42,829	62,696	37,636	21,881	13,810	21,378	4,323	1,252	519	74	39	2/ 109	220,488

Footnotes appear on sheet 2

MILEAGE BUILT ON FEDERAL-AID SYSTEMS—1961

Compiled in cooperation with State highway departments for the calendar year

CLASSIFIED BY TYPE OF SURFACE

TABLE FD-2, 1961
SHEET 1 OF 2
ISSUED DECEMBER 1962

FEDERAL-AID PRIMARY HIGHWAY SYSTEM-URBAN												
STATE	MILEAGE SURFACED 1/										TOTAL MILEAGE GRADED AND SURFACED	STATE
	MILEAGE GRADED AND DRAINED	D E	F G-1 H-1	G-2 H-2 I	J	SUBTOTALS			TOTAL MILEAGE SURFACED			
						SURFACING ON EXISTING ROADS OR NEW LOCATION	RECONSTRUC- TION OR RESURFAC- ING	TOTAL				
										2/		
Alabama	-	22	-	152	29	73	100	191	161	15	Alabama	
Alaska	-	-	-	-	-	-	-	23	32	-	Alaska	
Arizona	-	-	1	172	-	7	114	173	173	13	Arizona	
Arkansas	-	-	3	74	2	7	73	73	73	21	Arkansas	
California	-	-	33	265	29	21	341	347	347	10	California	
Colorado	-	-	-	143	47	11	174	195	195	12	Colorado	
Connecticut	-	-	-	17	-	-	13	21	21	5	Connecticut	
Delaware	-	-	-	7	-	-	7	7	7	1	Delaware	
Florida	-	-	7	295	18	111	210	301	301	40	Florida	
Georgia	-	1	-	110	-	13	134	117	119	15	Georgia	
Hawaii	-	-	-	60	-	-	60	173	173	2	Hawaii	
Idaho	14	-	60	93	-	88	45	173	141	2	Idaho	
Illinois	-	1	15	241	79	50	244	347	347	64	Illinois	
Indiana	-	-	-	302	60	41	311	352	352	17	Indiana	
Iowa	-	45	20	422	192	51	435	625	625	18	Iowa	
Kansas	-	-	87	169	34	41	244	244	244	31	Kansas	
Kentucky	-	-	-	153	13	8	166	166	166	16	Kentucky	
Louisiana	-	-	-	24	21	5	40	45	45	11	Louisiana	
Maine	-	-	-	34	4	19	33	32	33	7	Maine	
Maryland	-	-	-	35	4	5	35	40	40	31	Maryland	
Massachusetts	-	-	-	77	-	24	53	77	77	24	Massachusetts	
Michigan	-	128	292	288	152	257	315	572	572	40	Michigan	
Minnesota	-	29	288	288	33	47	303	350	350	4	Minnesota	
Mississippi	-	-	22	32	24	24	54	78	78	15	Mississippi	
Missouri	-	-	118	94	110	38	284	322	322	20	Missouri	
Montana	-	12	3	290	9	34	314	314	314	3	Montana	
Nebraska	-	16	89	81	56	51	121	242	242	3	Nebraska	
Nevada	-	-	-	110	-	32	75	110	110	-	Nevada	
New Hampshire	-	-	1	19	-	11	8	20	20	1	New Hampshire	
New Jersey	-	-	35	35	-	3	35	35	35	30	New Jersey	
New Mexico	-	-	-	76	2	-	76	76	76	3	New Mexico	
New York	-	-	49	49	-	19	507	545	545	7	New York	
North Carolina	-	-	20	365	47	95	343	438	438	21	North Carolina	
North Dakota	-	54	53	53	50	40	117	157	157	13	North Dakota	
Ohio	-	-	589	589	58	42	595	647	647	20	Ohio	
Oklahoma	-	-	28	117	24	40	133	173	173	14	Oklahoma	
Oregon	-	-	-	177	7	37	147	184	184	7	Oregon	
Pennsylvania	-	-	3	341	70	59	355	414	414	70	Pennsylvania	
Rhode Island	-	-	-	7	-	-	7	7	7	9	Rhode Island	
South Carolina	-	-	41	112	1	29	125	154	154	10	South Carolina	
South Dakota	-	84	10	196	48	52	206	338	338	8	South Dakota	
Tennessee	-	7	89	309	21	50	376	426	426	28	Tennessee	
Texas	9	3	160	697	44	28	1,036	1,113	1,113	196	Texas	
Utah	-	-	-	132	-	-	104	132	132	8	Utah	
Vermont	-	-	-	77	-	22	55	77	77	1	Vermont	
Virginia	-	-	4	173	10	33	154	187	187	5	Virginia	
Washington	-	2	56	171	8	24	147	171	171	11	Washington	
West Virginia	-	-	-	301	27	29	299	328	328	23	West Virginia	
Wisconsin	-	15	-	203	74	59	233	292	292	20	Wisconsin	
Wyoming	25	-	8	133	2	22	121	143	143	7	Wyoming	
Dist. of Col.	-	-	-	-	-	-	-	-	-	6	Dist. of Col.	
Puerto Rico	-	-	-	15	4	4	16	20	20	3	Puerto Rico	
Total	83	237	1,136	8,975	1,428	1,872	9,904	11,776	11,859	1,273	Total	

Footnotes appear on sheet 2

MILEAGE BUILT ON FEDERAL-AID SYSTEMS—1961

CLASSIFIED BY TYPE OF SURFACE

TABLE FH-2, 1961
SHEET 2 OF 2
ISSUED DECEMBER 1962Compiled in cooperation with State Highway
departments for the calendar year

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID SECONDARY HIGHWAY SYSTEM - URBAN									
	MILEAGE SURFACED 1/										MILEAGE SURFACED 1/									
	MILEAGE GRADED AND DRAINED	D E	F G-1 H-1	G-2 H-2 I	J	SUBTOTALS				TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	D E	F G-1 H-1	G-2 H-2 I	J	SUBTOTALS				TOTAL MILEAGE GRADED AND SURFACED
						SURFACING ON EARTH ROADS OR NEW LOCATION	RECONSTRUC- TION OR RESURFAC- ING	2/	2/							SURFACING ON EARTH ROADS OR NEW LOCATION	RECONSTRUC- TION OR RESURFAC- ING	2/	2/	
Alabama	-	-	701	89	-	20	770	-	790	790	-	-	2	10	-	-	-	12	12	12
Alaska	25	10	80	43	-	55	78	4	133	29	-	-	-	11	9	-	-	-	-	-
Arizona	-	2	139	307	45	1	93	399	492	494	-	-	1	9	1	-	11	11	11	11
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	2	41	158	282	1	92	390	482	484	484	-	-	1	21	-	4	18	18	22	22
Colorado	-	27	-	206	-	20	213	233	233	233	-	-	-	6	-	2	4	3	3	3
Connecticut	-	-	-	23	-	5	20	23	23	23	-	-	-	-	-	-	-	-	6	6
Delaware	-	-	16	4	-	-	20	20	20	20	-	-	-	-	1	1	-	-	1	1
Florida	17	-	204	303	-	295	301	507	524	524	-	-	-	18	-	2	16	16	18	18
Georgia	33	8	378	372	1	95	664	759	792	792	-	-	1	4	-	-	5	5	5	5
Hawaii	-	-	-	14	-	10	14	14	14	14	-	-	-	-	-	-	-	-	-	-
Idaho	8	1	55	45	-	10	91	101	109	109	-	-	-	2	-	-	2	-	2	2
Illinois	3	108	249	51	13	25	416	441	444	444	-	-	-	10	2	-	12	12	12	12
Indiana	-	562	3	553	4	13	544	557	557	557	-	-	-	4	-	-	4	4	4	4
Iowa	9	562	3	553	91	18	1,261	1,279	1,288	1,288	-	-	-	3	1	-	4	4	4	4
Kansas	94	241	423	31	-	5	690	695	789	789	-	-	-	1	1	-	2	2	2	2
Kentucky	-	46	21	299	2	11	357	368	378	378	-	-	-	2	-	1	1	2	2	2
Louisiana	-	11	17	347	-	30	328	358	368	368	-	-	-	11	-	-	11	11	11	11
Maine	-	-	9	53	-	8	47	69	69	69	-	-	-	4	2	-	4	4	4	4
Maryland	-	-	72	43	-	-	116	124	124	124	-	-	-	11	-	-	13	13	13	13
Massachusetts	-	-	1	34	-	4	31	35	35	35	-	-	-	21	-	1	20	21	21	21
Michigan	17	137	518	59	2	40	680	726	743	743	-	-	-	10	-	-	2	2	2	2
Minnesota	37	598	243	753	-	49	1,594	1,631	1,631	1,631	-	-	1	7	1	1	17	18	18	18
Mississippi	-	54	172	-	-	1	225	226	226	226	-	-	-	-	-	-	1	1	1	1
Missouri	-	1,109	692	10	5	28	1,788	1,816	1,816	1,816	-	-	-	-	2	-	1	3	3	3
Montana	5	45	7	113	-	41	124	165	170	170	-	-	-	-	-	-	-	-	-	-
Nebraska	-	487	301	35	-	281	515	796	796	796	-	-	-	-	-	-	-	-	-	-
Nevada	-	-	-	-	-	-	35	35	35	35	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	-	27	7	-	7	27	34	34	34	-	-	-	-	-	-	-	-	-	-
New Jersey	-	-	49	117	-	67	103	12	12	12	-	-	-	5	-	-	3	5	5	5
New Mexico	-	-	28	246	-	15	259	274	274	274	-	-	-	13	3	5	11	16	16	16
New York	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina	12	72	254	305	-	73	566	639	651	651	-	-	-	11	-	1	10	11	11	11
North Dakota	24	227	177	912	-	70	282	376	376	376	-	-	-	45	-	-	-	20	20	20
Ohio	-	138	367	74	31	224	1,091	1,091	1,091	1,091	-	-	1	20	3	44	25	69	69	69
Oklahoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	21	10	65	218	1	52	242	294	315	315	-	-	-	1	-	-	1	1	1	1
Pennsylvania	-	57	547	9	9	29	584	613	613	613	-	-	8	50	3	4	57	61	61	61
Rhode Island	-	-	2	3	-	-	4	5	5	5	-	-	-	9	-	-	8	9	9	9
South Carolina	-	-	587	22	-	467	142	609	609	609	-	-	2	-	-	-	2	2	2	2
South Dakota	-	160	224	102	1	50	437	487	487	487	-	-	-	-	1	-	1	1	1	1
Tennessee	-	178	399	177	-	410	744	744	744	744	-	-	16	43	1	2	58	60	60	60
Texas	-	-	1,637	350	36	10	1,613	2,023	2,023	2,023	-	-	-	5	-	-	4	5	5	5
Utah	-	-	-	141	-	1	131	141	141	141	-	-	-	-	-	-	-	-	-	-
Vermont	-	6	33	31	-	1	69	70	70	70	-	-	-	-	-	-	-	-	-	-
Virginia	-	36	109	81	-	3	313	316	316	316	-	-	-	1	-	-	1	1	1	1
Washington	-	23	183	45	7	21	237	258	258	258	-	-	-	4	-	-	4	4	4	4
West Virginia	29	30	55	725	-	14	796	810	814	814	-	-	-	7	-	-	7	7	7	7
Wisconsin	-	21	99	148	3	-	271	271	271	271	-	-	-	3	-	-	3	3	3	3
Wyoming	4	-	39	96	-	26	109	135	139	139	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Puerto Rico	-	-	-	23	-	15	10	25	25	25	-	-	-	-	-	-	2	2	2	2
Total	346	4,538	9,124	8,885	218	2,748	20,017	22,765	23,111	23,111	-	-	2	59	389	22	397	472	472	472

1/ Surface types indicated by symbols in these columns are as follows: D, seal-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform in all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

2/ See table FH-101 for segregation between resurfacing to a different type and resurfacing to the same type.

TABLE FA-1, 1961

STATE OR TERRITORY	TOTAL MILEAGE GRADED OR SURFACED	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED								COMBINATION	BRIDGES	STATE OR TERRITORY
			TOTAL MILEAGE SURFACED	SOIL- SURFACED	GRAVEL OR STONE	BITUMINOUS SURFACE- TREATED	MIXED BITUMINOUS	BITUMINOUS PENETRATION	BITUMINOUS CONCRETE AND SHEET ASPHALT	PORTLAND CEMENT CONCRETE			
Alabama	753.6	145.9	607.7	6.0	1.1	343.2	17.1	11.2	202.4	10.3	6.4	Alabama	
Alaska	123.8	94.4	-	-	-	28.5	-	-	1	-	.8	Alaska	
Arizona	184.4	4.1	180.3	-	7.9	4.9	122.7	-	38.2	5.1	1.5	Arizona	
Arkansas	314.7	33.6	281.1	4.0	37.3	170.2	-	-	54.1	12.4	3.1	Arkansas	
California	355.7	4.9	350.8	-	28.0	3.8	286.9	-	27.9	58.8	5.1	California	
Colorado	441.7	82.4	359.3	-	5.7	-	287.3	-	37.5	64.7	1.6	Colorado	
Connecticut	58.4	.2	58.2	-	-	-	-	-	10.7	18.9	1.8	Connecticut	
Delaware	40.6	-	40.6	-	-	-	-	-	2.0	10.7	.2	Delaware	
Florida	306.9	26.7	280.2	-	-	44.4	-	-	211.6	21.4	2.8	Florida	
Georgia	577.3	36.1	541.2	-	-	332.1	-	-	157.8	47.1	4.2	Georgia	
Hawaii	10.5	-	10.5	-	-	-	-	6.4	4.0	-	.1	Hawaii	
Idaho	217.9	.4	217.5	.1	17.9	38.4	159.9	-	-	-	1.2	Idaho	
Illinois	662.9	18.7	644.2	-	121.7	156.7	64.2	-	133.4	164.1	4.1	Illinois	
Indiana	474.0	18.8	455.2	-	1.0	96.5	96.5	-	208.4	144.9	4.4	Indiana	
Iowa	634.0	3.8	630.2	-	254.0	75.0	253.7	-	38.5	172.9	.7	Iowa	
Kansas	1,077.5	341.8	735.7	-	-	290.5	117.0	-	37.1	31.2	5.9	Kansas	
Kentucky	200.5	30.3	170.2	-	53.5	-	-	-	48.6	66.4	1.7	Kentucky	
Louisiana	218.6	8.5	210.1	-	-	77.2	4.8	-	102.1	26.5	4.3	Louisiana	
Maine	81.1	-	81.1	-	7.0	4.8	12.9	-	56.0	-	.4	Maine	
Maryland	136.7	7.0	129.7	-	4.0	24.2	-	48.2	43.6	8.2	1.5	Maryland	
Massachusetts	49.8	11.5	38.3	-	-	-	-	-	36.8	-	1.5	Massachusetts	
Michigan	738.6	14.4	724.2	-	58.7	93.9	300.7	-	174.7	87.7	1.5	Michigan	
Minnesota	1,455.6	66.7	1,388.9	60.3	300.4	918.8	918.8	-	18.0	86.6	3.5	Minnesota	
Mississippi	557.1	100.4	456.7	-	68.9	324.1	31.5	-	12.9	16.6	2.7	Mississippi	
Missouri	1,096.6	12.5	1,084.1	-	914.0	17.6	30.3	-	42.1	71.1	9.0	Missouri	
Montana	333.1	-	333.1	-	62.5	40.7	220.1	-	-	8.5	1.3	Montana	
Nebraska	370.1	11.5	358.6	-	128.8	29.8	145.1	-	6.1	26.9	1.9	Nebraska	
Nevada	119.0	-	119.0	-	-	-	158.9	-	-	-	.1	Nevada	
New Hampshire	38.3	-	38.3	-	-	2.0	-	-	36.0	-	.3	New Hampshire	
New Jersey	24.6	24.6	24.6	-	-	-	-	-	18.7	5.2	.7	New Jersey	
New Mexico	247.3	23.8	223.5	-	20.9	29.2	152.5	-	-	20.0	.9	New Mexico	
New York	306.0	3.0	303.0	-	-	10.7	8.2	-	220.4	59.3	4.1	New York	
North Carolina	614.9	46.4	568.5	-	4.7	142.7	108.1	-	264.0	46.8	2.2	North Carolina	
North Dakota	1,093.7	292.4	801.3	-	414.1	170.6	158.7	-	49.4	57.5	.4	North Dakota	
Ohio	144.2	1.7	142.5	-	-	24.5	24.5	-	99.1	65.3	3.2	Ohio	
Oklahoma	535.4	154.2	381.2	-	9.5	236.1	-	-	-	33.4	3.1	Oklahoma	
Oregon	351.5	63.0	288.5	-	6.8	36.2	-	80.7	147.1	14.7	3.0	Oregon	
Pennsylvania	100.5	-	100.5	-	-	-	-	2.6	46.7	49.7	1.5	Pennsylvania	
Rhode Island	28.7	5.6	23.1	-	-	-	-	-	22.9	-	.2	Rhode Island	
South Carolina	792.3	4.4	787.9	-	-	582.6	-	-	201.9	-	3.4	South Carolina	
South Dakota	754.7	79.7	675.0	-	254.4	169.0	214.2	-	-	35.7	1.7	South Dakota	
Tennessee	772.5	57.2	715.3	-	202.5	305.0	54.7	-	117.5	31.6	4.0	Tennessee	
Texas	1,747.2	67.5	1,679.6	6.0	2.3	990.3	95.7	-	550.4	109.6	21.0	Texas	
Utah	116.9	20.6	96.3	-	-	-	-	-	-	-	.6	Utah	
Vermont	73.3	-	73.3	-	-	19.9	-	-	52.7	-	.7	Vermont	
Virginia	270.0	17.6	252.4	-	71.7	57.8	5.4	8.8	100.8	5.7	2.2	Virginia	
Washington	527.4	73.0	454.4	-	31.6	211.9	30.1	80.0	85.0	13.5	1.7	Washington	
West Virginia	214.6	14.9	199.7	-	6.2	-	-	-	183.2	8.6	1.7	West Virginia	
Wisconsin	669.1	73.3	595.8	-	199.1	-	212.7	-	118.0	60.9	5.1	Wisconsin	
Wyoming	264.0	61.4	202.6	-	-	36.8	161.2	-	-	2.0	2.6	Wyoming	
Dist. of Col.	1.4	-	-	-	-	-	-	-	.6	-	.8	Dist. of Col.	
Puerto Rico	33.7	-	33.7	-	-	14.7	-	-	13.8	4.8	.4	Puerto Rico	
TOTAL	21,312.8	2,134.3	19,178.5	86.4	3,385.6	5,115.5	4,369.6	238.2	4,047.8	1,785.3	138.9	TOTAL	

FEDERAL-AID AND FOREST HIGHWAY PROJECTS COMPLETED DURING CALENDAR YEAR 1961

(In thousands of dollars)

TABLE FA-2, 1961

STATE OR TERRITORY	FEDERAL-AID PROJECTS										FOREST HIGHWAY CONSTRUCTION PROJECTS					STATE OR TERRITORY
	PRIMARY SYSTEM RURAL					SECONDARY SYSTEM RURAL					TOTAL FEDERAL-AID					
	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	
Alabama	69,508	52,073	276.8	12,744	6,127	434.2	11,810	6,511	42.6	94,062	64,711	753.6	393	393	6.5	Alabama
Alaska	3,058	2,457	54.1	3,210	2,989	69.4	92	87	3	6,360	5,663	123.8	562	562	3.5	Alaska
Arizona	26,132	23,963	115.3	4,580	3,261	53.7	8,077	6,741	15.4	38,759	33,965	184.4	1,321	1,321	51.3	Arizona
Arkansas	10,117	6,832	69.6	7,613	3,806	221.9	20,113	13,152	23.2	37,843	23,790	314.7	-	-	-	Arkansas
California	64,807	43,406	108.9	20,363	11,151	212.6	60,163	42,685	34.2	145,333	97,242	355.7	3,952	3,952	55.1	California
Colorado	26,590	22,442	193.2	11,508	6,436	240.3	5,717	3,618	8.2	45,815	32,496	441.7	1,611	1,611	18.1	Colorado
Connecticut	26,590	20,565	25.0	5,209	2,603	21.2	18,314	12,951	12.2	50,473	36,119	58.4	-	-	-	Connecticut
Delaware	7,873	5,911	28.4	1,515	740	9.1	1,306	705	3.1	10,994	7,356	40.0	-	-	-	Delaware
Florida	55,130	46,320	160.5	9,612	4,813	133.2	28,261	22,620	13.2	93,003	73,753	306.9	-	-	-	Florida
Georgia	43,659	30,051	215.3	16,362	8,154	337.2	18,510	10,912	24.8	78,531	49,117	577.3	-	-	-	Georgia
Hawaii	1,186	988	1.7	2,261	1,122	8.8	56	30	-	3,993	1,740	10.5	-	-	-	Hawaii
Idaho	24,092	20,061	133.3	3,068	1,941	73.3	4,955	4,293	11.3	32,115	26,295	217.9	1,932	1,135	45.2	Idaho
Illinois	97,045	73,446	248.8	13,281	6,536	553.9	94,320	71,161	50.2	204,646	151,143	662.9	-	43	-	Illinois
Indiana	67,424	49,766	303.3	14,160	7,140	144.6	25,038	17,893	26.1	106,622	74,799	474.0	-	-	-	Indiana
Iowa	18,014	11,394	209.9	9,467	4,754	418.5	5,015	3,572	5.6	32,496	19,720	634.0	-	-	-	Iowa
Kansas	21,522	14,537	232.7	15,171	7,609	809.8	18,883	15,817	35.0	55,576	38,263	1,077.5	-	-	-	Kansas
Kentucky	40,103	32,437	104.2	11,378	6,256	85.6	9,070	7,442	10.7	61,151	46,135	200.5	221	221	5.2	Kentucky
Louisiana	16,845	12,442	70.8	9,975	4,905	141.6	6,269	4,561	6.2	33,089	21,908	218.6	-	-	-	Louisiana
Maine	11,383	9,050	34.8	4,802	2,396	41.2	2,387	1,672	5.1	18,572	13,318	81.1	-	-	-	Maine
Maryland	6,080	3,716	16.4	2,235	1,235	99.1	33,537	25,093	21.2	41,792	30,044	136.7	-	-	-	Maryland
Massachusetts	19,333	14,103	23.1	4,537	2,384	6.9	56,749	41,228	19.8	80,679	58,415	49.8	-	-	-	Massachusetts
Michigan	110,810	87,407	276.9	10,195	5,057	435.3	69,195	47,431	26.4	190,200	139,895	738.6	297	297	25.7	Michigan
Minnesota	47,128	29,715	540.8	13,697	6,827	854.0	59,789	47,333	60.8	122,584	83,675	1,455.6	651	632	23.8	Minnesota
Mississippi	17,418	12,399	162.7	9,440	4,519	361.3	14,482	11,308	33.1	41,340	28,216	557.1	-	-	-	Mississippi
Missouri	25,837	17,328	120.6	17,426	8,781	961.5	26,189	20,151	14.5	69,452	46,260	1,096.6	-	-	-	Missouri
Montana	23,185	17,899	198.8	7,396	4,414	122.0	2,394	1,646	12.3	32,975	23,889	333.1	1,293	1,293	23.9	Montana
Nebraska	11,369	7,788	57.3	11,325	5,726	308.6	3,854	3,126	4.2	26,548	16,640	370.1	-	-	-	Nebraska
Nevada	13,596	12,029	97.9	1,525	1,316	19.8	1,200	1,063	1.3	16,321	14,408	119.0	-	-	-	Nevada
New Hampshire	12,857	9,748	27.1	1,829	881	9.5	813	410	1.7	15,499	11,039	38.3	-	-	-	New Hampshire
New Jersey	7,347	5,660	7.1	4,421	192	1.6	33,810	22,425	15.9	41,578	28,284	24.6	-	-	-	New Jersey
New Mexico	22,204	17,785	117.5	9,492	6,418	119.9	8,427	6,894	9.9	40,163	31,097	247.3	734	734	31.7	New Mexico
New York	74,468	52,234	180.9	10,822	4,907	77.3	123,114	85,820	47.8	208,344	142,961	306.0	-	-	-	New York
North Carolina	37,742	27,377	282.7	9,930	4,997	313.6	8,105	5,365	18.6	55,777	37,739	614.9	-	-	-	North Carolina
North Dakota	22,944	16,951	257.7	10,303	5,189	228.9	1,562	961	7.1	34,869	23,101	1,093.7	-	-	-	North Dakota
Ohio	60,503	43,502	61.3	9,815	5,363	62.1	81,532	66,033	20.8	151,850	114,698	144.2	-	-	-	Ohio
Oklahoma	30,339	21,569	212.4	9,148	4,564	311.3	7,569	5,268	11.7	47,156	31,401	535.4	17	17	-	Oklahoma
Oregon	33,026	25,497	182.5	9,039	5,596	150.8	12,554	9,556	18.2	54,619	40,449	351.5	2,124	2,063	19.3	Oregon
Pennsylvania	44,579	35,216	48.2	5,853	2,905	28.5	36,922	25,796	23.8	87,354	63,917	100.5	-	-	-	Pennsylvania
Rhode Island	3,503	1,804	5.6	1,538	750	5.4	9,630	6,572	17.7	14,671	9,126	28.7	-	-	-	Rhode Island
South Carolina	49,155	41,816	206.8	10,383	5,249	578.5	5,647	4,098	7.0	65,185	51,163	792.3	26	12	2.2	South Carolina
South Dakota	22,654	17,635	289.8	7,633	4,269	453.8	7,585	5,857	11.1	37,872	27,761	754.7	-	-	-	South Dakota
Tennessee	45,723	38,356	186.9	12,493	6,266	554.6	30,328	26,043	31.0	88,544	70,665	772.5	138	69	1.6	Tennessee
Texas	66,914	61,140	663.4	32,813	16,525	960.7	91,198	68,019	123.0	210,925	145,684	1,747.1	-	-	-	Texas
Utah	13,402	11,786	63.4	3,256	2,474	47.1	6,164	5,687	6.4	22,822	19,947	116.9	491	491	2.4	Utah
Vermont	27,626	22,628	39.5	3,508	1,743	33.7	103	72	1	31,237	24,443	73.3	115	115	1.7	Vermont
Virginia	34,992	28,262	81.4	12,404	6,259	182.6	3,637	1,842	6.0	51,033	36,633	270.0	423	300	8.1	Virginia
Washington	19,070	12,761	114.9	7,714	3,858	394.7	16,721	16,233	17.8	51,905	36,032	527.4	1,530	1,530	6.8	Washington
West Virginia	23,418	19,338	78.5	7,572	3,858	131.1	7,533	5,971	5.0	38,353	29,167	214.6	-	-	-	West Virginia
Wisconsin	44,108	32,983	258.0	13,012	6,572	387.0	33,311	24,677	24.1	90,431	64,232	669.1	-	-	-	Wisconsin
Wyoming	24,282	20,971	150.6	4,713	3,100	107.5	1,727	1,389	5.9	30,722	25,460	264.0	2,654	2,654	35.0	Wyoming
Dist. of Col.	-	-	-	-	-	-	13,016	9,737	1.4	13,016	9,737	1.4	-	-	-	Dist. of Col.
Puerto Rico	1,538	748	7.3	4,581	2,165	24.2	4,757	2,348	2.2	10,876	5,261	33.7	-	-	-	Puerto Rico
TOTAL	1,652,568	1,246,242	7,604.6	459,837	240,555	12,753.0	1,153,410	852,575	955.2	3,264,815	2,339,372	21,312.8	20,728	19,445	367.1	TOTAL

THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS

STATUS OF IMPROVEMENT AS OF SEPTEMBER 30, 1962

Federal Aid

131

U.S. DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

INTERSTATE

TOTAL
41,000
MILES

Open to Traffic
13,129 Miles

Under
Construction
4,894 Miles

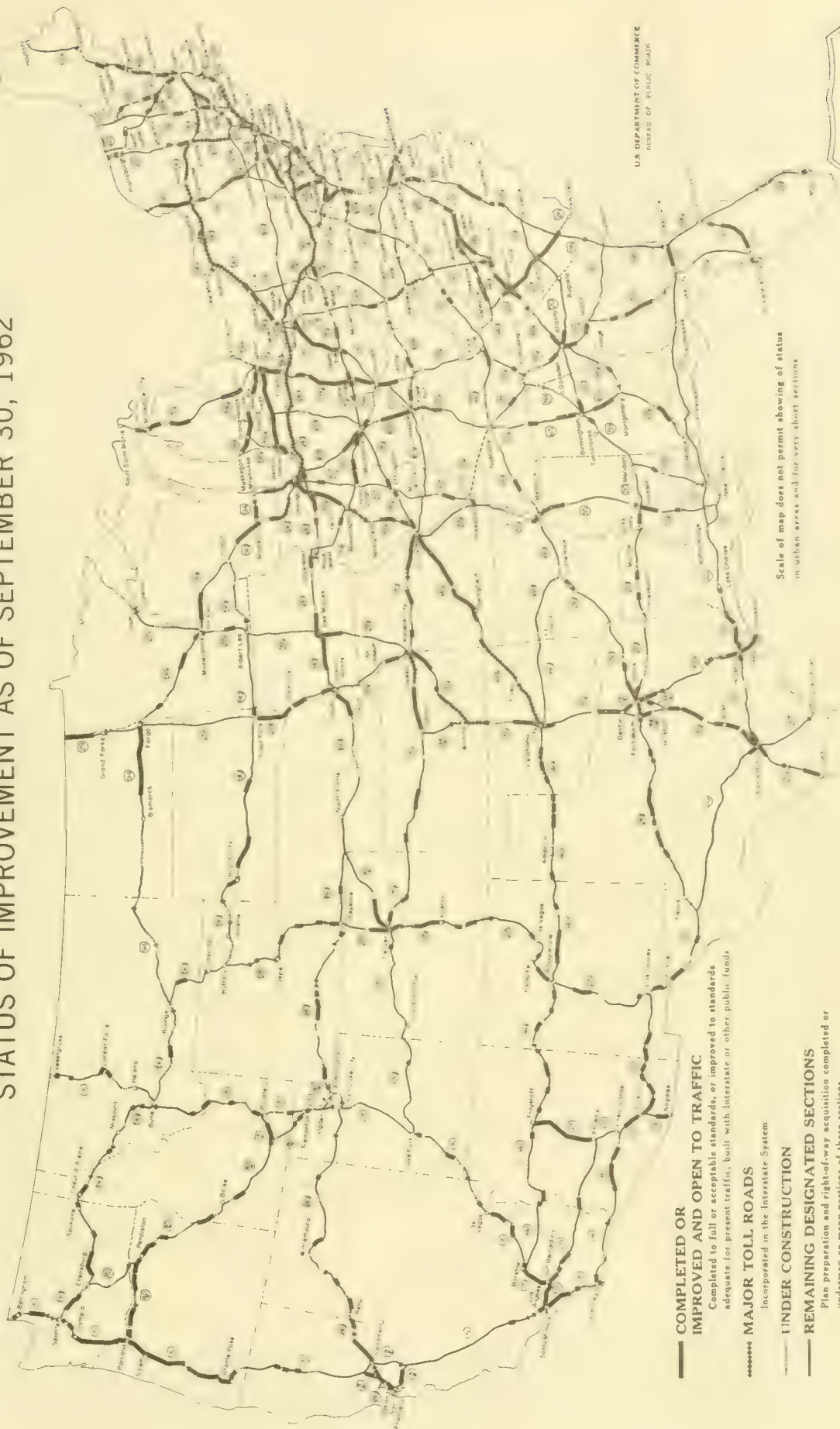
Engineering and Right-of-Way
in Progress
10,785 Miles

Work Not Yet in Progress
12,192 Miles

28,808 Miles

- COMPLETED OR IMPROVED AND OPEN TO TRAFFIC
Completed to full or acceptable standards, or improved to standards adequate for present traffic, built with Interstate or other public funds
- MAJOR TOLL ROADS
Incorporated in the Interstate System
- UNDER CONSTRUCTION
Plan preparation and right-of-way acquisition completed or underway on many portions of these sections.

Scale of map does not permit showing of status in urban areas and for very short sections



TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—1961¹

MILEAGE CLASSIFIED BY TYPE OF SURFACE

Compiled in cooperation with
State highway departments

Data as of December 31, 1961

TABLE INT-2, 1961
ISSUED DECEMBER 1962

STATE	INTERSTATE HIGHWAY SYSTEM - RURAL						INTERSTATE HIGHWAY SYSTEM - URBAN						TOTAL INTERSTATE MILEAGE						STATE
	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/				TOTAL RURAL	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/				TOTAL URBAN	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/				TOTAL INTER-STATE SYSTEM	
		D	F	G-2 H-2 I	J			D	F	G-2 H-2 I	J			D	F	G-2 H-2 I	J			TOTAL SURFACED MILEAGE
Alabama	-	-	-	643	114	757	-	-	-	-	-	-	124	-	-	752	129	881	Alabama
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	187	-	873	44	1,104	-	-	-	1	35	24	60	168	-	908	68	1,164	Arizona
Arkansas	-	-	-	360	91	451	-	-	-	-	49	27	70	-	-	409	118	527	Arkansas
California	-	4	1,114	445	1,563	1,563	-	-	3	308	271	582	582	-	7	1,422	716	2,145	California
Colorado	-	-	690	163	853	853	-	-	-	74	19	93	93	-	-	704	182	946	Colorado
Connecticut	-	2	39	103	144	144	-	-	1	28	59	126	126	-	3	202	202	272	Connecticut
Delaware	-	-	20	12	32	32	-	-	-	4	2	6	6	-	-	24	14	38	Delaware
Florida	-	59	802	100	961	961	-	-	10	165	43	218	218	-	69	967	143	1,179	Florida
Georgia	-	1	543	405	949	949	-	-	-	100	60	160	160	-	1	1,431	465	1,109	Georgia
Hawaii	-	5	33	-	38	38	-	-	1	11	-	12	12	-	6	44	-	50	Hawaii
Idaho	-	83	511	27	621	621	-	-	2	32	-	34	34	-	85	543	27	655	Idaho
Illinois	-	5	523	764	1,292	1,292	-	-	7	117	193	317	317	-	12	640	957	1,609	Illinois
Indiana	-	622	274	896	896	896	-	-	-	186	83	209	209	-	-	748	357	1,105	Indiana
Iowa	-	324	309	324	633	633	-	-	-	13	50	63	63	-	-	322	374	696	Iowa
Kansas	-	107	284	321	692	692	-	-	-	33	77	110	110	-	107	297	393	802	Kansas
Kentucky	-	1	483	92	576	576	-	-	-	79	20	99	99	-	-	562	112	675	Kentucky
Louisiana	-	-	401	171	572	572	-	-	-	93	34	127	127	-	-	494	205	699	Louisiana
Maine	-	-	261	16	277	277	-	-	-	25	1	26	26	-	-	286	27	303	Maine
Maryland	-	-	124	60	184	184	-	-	-	68	55	123	123	-	-	192	115	307	Maryland
Massachusetts	-	-	195	15	210	210	-	-	-	113	16	131	131	-	-	308	33	341	Massachusetts
Michigan	-	9	372	493	874	874	-	-	-	103	71	174	174	-	9	475	504	1,048	Michigan
Minnesota	-	53	307	370	730	730	-	-	12	100	85	197	197	-	65	407	455	927	Minnesota
Mississippi	-	7	144	411	562	562	-	-	1	24	100	125	125	-	8	168	511	687	Mississippi
Missouri	-	5	229	727	961	961	-	-	-	33	104	137	137	-	5	262	831	1,098	Missouri
Montana	-	203	983	23	1,209	1,209	-	-	3	20	3	26	26	-	206	1,003	26	1,235	Montana
Nebraska	-	107	179	183	469	469	-	-	-	13	9	32	32	-	107	192	192	491	Nebraska
Nevada	-	-	526	-	526	526	-	-	-	14	-	14	14	-	-	540	-	540	Nevada
New Hampshire	-	103	66	14	183	183	-	-	8	10	3	21	21	-	111	7	17	204	New Hampshire
New Jersey	-	-	49	80	129	129	-	-	-	79	3	175	175	-	-	128	176	304	New Jersey
New Mexico	-	51	858	14	937	937	-	-	-	23	4	77	77	-	51	931	22	1,004	New Mexico
New York	-	-	148	663	811	811	-	-	8	253	119	396	396	-	8	417	782	1,207	New York
North Carolina	-	77	378	238	693	693	-	-	-	27	45	72	72	-	77	405	283	755	North Carolina
North Dakota	-	24	286	255	565	565	-	-	-	56	15	21	21	-	24	292	270	586	North Dakota
Ohio	-	-	408	637	1,045	1,045	-	-	-	277	119	396	396	-	-	695	754	1,441	Ohio
Oklahoma	-	6	374	316	696	696	-	-	-	86	30	122	122	-	6	420	352	818	Oklahoma
Oregon	-	-	597	42	639	639	-	-	-	38	16	54	54	-	-	635	58	693	Oregon
Pennsylvania	-	1	631	667	1,301	1,301	-	-	4	140	200	344	344	-	5	771	869	1,645	Pennsylvania
Rhode Island	-	-	23	28	51	51	-	-	-	35	5	41	41	-	-	40	29	69	Rhode Island
South Carolina	-	188	404	95	687	687	-	-	4	38	10	60	60	-	192	442	113	747	South Carolina
South Dakota	-	19	443	245	707	707	-	-	-	-	12	12	12	-	19	443	257	719	South Dakota
Tennessee	-	-	890	78	968	968	-	-	-	103	10	113	113	-	-	993	88	1,081	Tennessee
Texas	3	310	1,798	328	2,439	2,439	1	-	4	337	240	581	582	4	314	2,135	568	3,017	Texas
Utah	-	13	813	28	854	854	-	-	-	44	4	48	48	-	13	857	32	902	Utah
Vermont	-	42	270	4	316	316	-	-	-	32	1	33	33	-	42	302	5	349	Vermont
Virginia	-	42	783	88	913	913	-	-	-	1	97	43	141	-	43	880	131	1,054	Virginia
Washington	-	102	233	202	537	537	-	-	1	67	69	137	137	-	103	300	271	674	Washington
West Virginia	-	-	363	159	522	522	-	-	-	64	18	82	82	-	-	427	177	604	West Virginia
Wisconsin	-	-	181	251	432	432	-	-	-	23	20	43	43	-	-	204	271	475	Wisconsin
Wyoming	25	61	882	-	950	975	-	-	-	-	6	28	28	-	61	904	13	978	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	3	19	19	-	-	16	3	19	Dist. of Col.
Total	28	-	1,877	22,420	10,188	34,485	1	-	71	3,752	2,566	6,399	6,400	29	-	1,948	26,182	40,913	Total

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ Non-surfaced mileage includes primitive, unimproved, and graded and drained roads.

3/ Surface types indicated by symbols in the columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, G-1 and H-1.

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ Non-surfaced mileage includes primitive, unimproved, and graded and drained roads.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—RURAL¹

SURFACED MILEAGE CLASSIFIED BY WIDTH AND TYPE OF SURFACE

Compiled in cooperation with
State highway departments

Data as of December 31, 1961

TABLE INT-8, 1961
ISSUED DECEMBER 1962

STATE	WIDTH IN FEET AND TYPE OF SURFACE																TOTAL RURAL CULVERED MILEAGE	STATE		
	INTERMEDIATE-TYPE SURFACE 2/								HIGH-TYPE SURFACE 3/											
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47			48 AND OVER	TOTAL
Alabama	-	-	-	-	-	-	-	-	-	17	111	115	244	12	18	31	189	757	Alabama	
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska	
Arizona	-	12	-	15	27	121	-	12	167	36	49	42	66	108	395	-	267	317	Arizona	
Arkansas	-	-	-	-	-	-	-	-	-	-	1	16	344	3	9	1	41	451	Arkansas	
California	-	4	-	-	-	-	-	-	4	1	333	154	151	84	71	169	596	1,559	California	
Colorado	2	-	-	-	-	-	-	-	-	11	133	142	299	16	39	16	206	853	Colorado	
Connecticut	-	-	-	-	-	-	-	-	-	-	34	12	9	2	-	6	69	144	Connecticut	
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	25	32	Delaware	
Florida	10	1	5	41	-	1	-	1	59	6	13	113	342	37	4	39	347	602	Florida	
Georgia	-	-	-	1	-	-	-	-	1	15	280	141	244	3	8	4	173	345	Georgia	
Hawaii	-	1	4	-	-	-	-	-	5	-	3	-	2	4	-	9	38	33	Hawaii	
Idaho	2	3	-	21	32	15	-	10	63	39	40	40	147	32	-	16	97	538	Idaho	
Illinois	-	1	-	4	-	-	-	-	5	178	53	210	338	13	47	28	420	1,287	Illinois	
Indiana	-	-	-	-	-	-	-	-	-	-	3	239	100	39	48	133	244	876	Indiana	
Iowa	-	-	-	-	-	-	-	-	-	131	15	49	45	5	1	3	183	633	Iowa	
Kansas	-	-	48	37	21	-	-	1	107	-	55	4	130	2	12	7	223	636	Kansas	
Kentucky	1	-	-	-	-	-	-	-	1	39	197	205	35	13	22	2	62	575	Kentucky	
Louisiana	-	-	-	-	-	-	-	-	-	26	31	5	45	-	1	-	134	572	Louisiana	
Maine	-	-	-	-	-	-	-	-	-	-	74	49	33	3	2	-	103	277	Maine	
Maryland	-	-	-	-	-	-	-	-	-	-	4	6	33	-	2	10	126	184	Maryland	
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Massachusetts	
Michigan	-	9	-	-	-	-	-	-	9	-	167	33	14	3	83	15	169	210	Michigan	
Minnesota	-	-	-	53	-	-	-	-	53	-	297	29	27	11	2	5	76	674	Minnesota	
Mississippi	-	2	4	-	1	-	-	-	7	-	441	7	43	2	2	1	39	552	Mississippi	
Missouri	-	5	-	-	-	-	-	-	5	10	188	71	186	-	39	57	408	916	Missouri	
Montana	15	73	50	30	27	4	-	4	203	13	87	157	215	18	3	7	53	1,006	Montana	
Nebraska	-	-	40	57	-	-	-	-	107	-	13	31	374	2	4	1	106	604	Nebraska	
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52	Nevada	
New Hampshire	8	21	3	46	-	1	-	24	103	3	14	1	18	2	3	-	39	90	New Hampshire	
New Jersey	-	-	-	-	-	-	-	-	-	4	24	-	364	3	20	16	61	129	New Jersey	
New Mexico	-	12	-	-	-	18	-	21	51	-	155	23	76	16	7	22	298	896	New Mexico	
New York	-	-	-	-	-	-	-	-	-	29	86	55	45	129	7	6	423	811	New York	
North Carolina	33	16	1	12	-	1	-	7	77	26	45	102	75	20	9	28	311	1,16	North Carolina	
North Dakota	-	-	24	-	-	-	-	-	24	-	4	41	145	3	-	15	130	441	North Dakota	
Ohio	-	-	-	-	-	-	-	-	-	51	104	44	121	2	27	45	296	1,045	Ohio	
Oklahoma	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63	Oklahoma	
Oregon	-	-	-	-	-	-	-	-	-	25	50	101	141	29	21	4	248	639	Oregon	
Pennsylvania	-	1	-	-	-	-	-	-	1	118	84	21	101	133	41	43	570	1,300	Pennsylvania	
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	28	Rhode Island	
South Carolina	-	46	45	91	2	3	-	1	188	16	44	25	265	2	39	2	90	473	South Carolina	
South Dakota	-	-	7	12	-	-	-	-	19	-	77	57	446	-	2	2	104	684	South Dakota	
Tennessee	-	-	28	104	-	-	-	-	-	17	16	298	350	15	38	40	194	968	Tennessee	
Texas	4	104	29	104	2	24	-	42	310	1	86	139	887	36	71	37	869	2,124	Texas	
Utah	2	8	1	2	-	-	-	-	13	28	23	61	452	69	15	21	122	641	Utah	
Vermont	1	30	8	3	-	-	-	-	42	101	60	54	13	6	1	-	32	274	Vermont	
Virginia	1	32	-	2	2	2	-	3	42	33	153	21	44	256	133	86	145	871	Virginia	
Washington	7	38	50	6	-	-	-	-	102	-	67	77	27	2	6	9	198	435	Washington	
West Virginia	-	-	-	-	-	-	-	-	-	92	77	156	92	27	30	42	42	522	537	West Virginia
Wisconsin	-	-	8	-	-	-	-	-	61	-	86	139	12	15	6	10	164	432	Wisconsin	
Wyoming	3	26	-	1	18	-	-	-	-	-	121	57	272	295	15	2	127	889	Wyoming	
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.	
Total	89	451	336	545	132	191	?	131	1,877	1,078	4,176	3,813	9,263	1,595	1,459	1,154	10,070	34,495	Total	

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ Consists of bituminous treated and mixed bituminous surfaces (Types F, G-1, and H-1).

3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (Types G-2, H-2, I, and J).

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ Consists of bituminous treated and mixed bituminous surfaces (types F, G-1, and H-1).
3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (types G-2, H-2, I, and J).

TRAVELED WAY

NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—URBAN—1961 ¹

SURFACED MILEAGE CLASSIFIED BY WIDTH

Compiled in cooperation with
State highway departments

Data as of December 31, 1961

TABLE INT-9, 1961
ISSUED DECEMBER 1962

STATE	WIDTH IN FEET								TOTAL URBAN SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	-	1	7	17	3	7	17	72	124	Alabama
Alaska	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	-	-	2	-	10	-	48	60	Arizona
Arkansas	1	1	1	22	10	15	1	25	76	Arkansas
California	-	8	7	8	5	42	60	452	582	California
Colorado	-	-	-	3	-	2	1	87	93	Colorado
Connecticut	1	13	2	6	4	5	2	95	128	Connecticut
Delaware	-	-	-	-	-	2	-	4	6	Delaware
Florida	1	-	10	17	12	21	7	150	218	Florida
Georgia	-	4	8	25	14	21	8	80	160	Georgia
Hawaii	-	1	-	-	-	1	2	8	12	Hawaii
Idaho	1	-	-	13	1	4	1	14	34	Idaho
Illinois	12	18	6	14	11	44	22	190	317	Illinois
Indiana	-	1	13	21	9	44	30	91	209	Indiana
Iowa	1	6	-	10	5	3	3	35	63	Iowa
Kansas	-	1	7	4	-	7	8	83	110	Kansas
Kentucky	2	3	8	2	6	41	6	31	99	Kentucky
Louisiana	2	1	6	33	8	39	5	33	127	Louisiana
Maine	-	1	-	2	1	4	-	18	26	Maine
Maryland	-	-	-	2	-	2	8	111	123	Maryland
Massachusetts	-	-	-	3	5	19	12	92	131	Massachusetts
Michigan	-	4	-	1	4	24	11	130	174	Michigan
Minnesota	1	7	4	29	11	15	15	115	197	Minnesota
Mississippi	-	26	6	10	-	11	1	71	125	Mississippi
Missouri	-	3	1	3	1	38	2	89	137	Missouri
Montana	-	2	2	8	2	1	-	11	26	Montana
Nebraska	-	1	-	4	1	5	-	11	22	Nebraska
Nevada	-	-	-	1	-	-	-	13	14	Nevada
New Hampshire	2	1	-	2	1	-	-	15	21	New Hampshire
New Jersey	-	2	1	-	-	19	7	146	175	New Jersey
New Mexico	-	3	-	13	-	8	2	41	67	New Mexico
New York	2	15	16	8	28	18	8	301	396	New York
North Carolina	-	-	2	8	2	8	1	51	72	North Carolina
North Dakota	-	1	1	3	3	1	2	10	21	North Dakota
Ohio	6	20	1	18	30	77	19	225	396	Ohio
Oklahoma	-	1	8	3	1	11	4	94	122	Oklahoma
Oregon	-	3	3	1	-	3	1	43	54	Oregon
Pennsylvania	6	4	10	25	57	41	18	183	344	Pennsylvania
Rhode Island	-	8	-	1	1	11	5	15	41	Rhode Island
South Carolina	5	1	2	2	2	14	5	29	60	South Carolina
South Dakota	-	5	-	-	-	-	-	7	12	South Dakota
Tennessee	-	-	7	10	9	20	10	57	113	Tennessee
Texas	-	3	1	30	4	51	37	455	581	Texas
Utah	1	-	-	1	2	3	4	37	48	Utah
Vermont	8	3	2	2	5	4	1	8	33	Vermont
Virginia	-	3	3	7	24	19	10	75	141	Virginia
Washington	-	5	6	17	2	9	18	80	137	Washington
West Virginia	6	4	4	9	17	18	9	15	82	West Virginia
Wisconsin	-	1	5	2	4	3	8	20	43	Wisconsin
Wyoming	-	1	-	1	6	2	2	16	28	Wyoming
Dist. of Col.	-	-	-	-	1	1	1	16	19	Dist. of Col.
Total	58	186	160	423	312	768	394	4,098	6,399	Total

^{1/} These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS-1961¹

TABLE INT-11, 1961
ISSUED DECEMBER 1962

SURFACED MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

Data as of December 31, 1961

STATE	INTERSTATE HIGHWAY SYSTEM - RURAL										INTERSTATE HIGHWAY SYSTEM - URBAN										TOTAL OFF-PAVED MILEAGE
	1-LANES	2-LANES	3-LANES	4-LANES OR MORE UNDIVIDED	ONE-WAY STREETS 2/	DEGREE OF ACCESS CONTROL 3/			TOTAL RURAL	2-LANES	3-LANES	ONE-WAY STREETS 2/	4-LANES OR MORE UNDIVIDED	DEGREE OF ACCESS CONTROL 3/			TOTAL URBAN				
						TOTAL	PARTIAL	FULL						NONE	PARTIAL	FULL					
Alabama	137	-	-	-	-	137	-	-	-	77	34	-	-	-	44	-	-	134	681		
Alaska	37	-	-	-	-	37	-	-	-	1,104	-	-	-	-	14	-	-	-	1,144		
Arizona	41	-	-	-	-	41	-	-	-	451	40	-	-	-	-	-	-	7	497		
Arkansas	-	-	-	-	-	-	-	-	-	1,63	-	-	-	-	-	-	-	64	2,146		
California	770	-	-	-	-	770	-	-	-	53	-	-	-	-	-	-	-	43	74		
Colorado	134	-	-	-	-	134	-	-	-	144	-	-	-	-	-	-	-	1	272		
Connecticut	60	-	-	-	-	60	-	-	-	32	-	-	-	-	-	-	-	-	3		
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Florida	100	-	-	-	-	100	-	-	-	61	-	-	-	-	-	-	-	10	1,177		
Georgia	100	-	-	-	-	100	-	-	-	49	-	-	-	-	-	-	-	10	1,130		
Hawaii	1	-	-	-	-	1	-	-	-	38	13	-	-	-	-	-	-	34	466		
Idaho	100	-	-	-	-	100	-	-	-	5,000	-	-	-	-	-	-	-	317	1,499		
Illinois	100	-	-	-	-	100	-	-	-	1,100	-	-	-	-	-	-	-	389	1,588		
Indiana	100	-	-	-	-	100	-	-	-	44	-	-	-	-	-	-	-	33	1,536		
Iowa	100	-	-	-	-	100	-	-	-	15	-	-	-	-	-	-	-	110	1,408		
Kansas	100	-	-	-	-	100	-	-	-	-	-	-	-	-	-	-	-	-	608		
Kentucky	100	-	-	-	-	100	-	-	-	16	-	-	-	-	-	-	-	44	1,075		
Louisiana	100	-	-	-	-	100	-	-	-	122	-	-	-	-	-	-	-	127	1,233		
Maine	100	-	-	-	-	100	-	-	-	2	-	-	-	-	-	-	-	2	1,033		
Maryland	100	-	-	-	-	100	-	-	-	39	-	-	-	-	-	-	-	138	1,377		
Massachusetts	100	-	-	-	-	100	-	-	-	-	-	-	-	-	-	-	-	-	675		
Michigan	100	-	-	-	-	100	-	-	-	10	-	-	-	-	-	-	-	131	1,341		
Minnesota	100	-	-	-	-	100	-	-	-	67	-	-	-	-	-	-	-	134	1,469		
Mississippi	100	-	-	-	-	100	-	-	-	7	-	-	-	-	-	-	-	147	1,407		
Missouri	100	-	-	-	-	100	-	-	-	-	-	-	-	-	-	-	-	-	687		
Montana	100	-	-	-	-	100	-	-	-	1	-	-	-	-	-	-	-	72	1,088		
Nebraska	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	127	1,035		
Nevada	100	-	-	-	-	100	-	-	-	1	-	-	-	-	-	-	-	14	1,400		
New Hampshire	100	-	-	-	-	100	-	-	-	-	-	-	-	-	-	-	-	-	60		
New Jersey	100	-	-	-	-	100	-	-	-	13	-	-	-	-	-	-	-	15	1,364		
New Mexico	100	-	-	-	-	100	-	-	-	11	-	-	-	-	-	-	-	17	1,344		
New York	100	-	-	-	-	100	-	-	-	117	-	-	-	-	-	-	-	147	1,497		
North Carolina	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	30	1,430		
North Dakota	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	138	1,418		
Oklahoma	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	138	1,418		
Oregon	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	138	1,418		
Rhode Island	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	138	1,418		
South Carolina	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	138	1,418		
South Dakota	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	138	1,418		
Tennessee	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	138	1,418		
Texas	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	138	1,418		
Vermont	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	138	1,418		
Virginia	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	138	1,418		
Washington	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	138	1,418		
West Virginia	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	138	1,418		
Wisconsin	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	138	1,418		
Wyoming	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	138	1,418		
Dist. of Col.	100	-	-	-	-	100	-	-	-	1,000	-	-	-	-	-	-	-	138	1,418		
TOTAL	31,334	3,321	1,321	11	344	36,759	1,872	2,110	1,487	34,485	1,487	144	1,233	1,037	1,594	1,830	3,321	1,321	36,759		

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ The mileage of one-way streets represents the average length of the two roadways serving a single route.

3/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

4/ Includes 51 miles with partial control of access and 68 miles with full control of access.

5/ Includes 30 miles with full control of access.

6/ Includes 75 miles with full control of access.

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.
2/ The mileage of one-way streets represents the average length of the two roadways serving a single route.
3/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.
4/ Includes 51 miles with partial control of access and 68 miles with full control of access.
5/ Includes 30 miles with full control of access.
6/ Includes 75 miles with full control of access.

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS 1

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

Compiled in cooperation with
State highway departments

Data as of December 31, 1961

TABLE TWT-15, 1961
SHEET 1 OF 2
ISSUED DECEMBER 1962

INTERSTATE HIGHWAY SYSTEM - RURAL														STATE	
STATE	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400-999	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED		TOTAL RURAL SURFACED MILEAGE
Alabama	-	9	50	200	174	116	192	24	2	-	-	-	-	757	Alabama
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	26	47	144	41	268	172	16	7	8	-	-	-	1,104	Arizona
Arkansas	-	-	-	34	86	172	148	11	-	-	-	-	-	451	Arkansas
California	1	-	-	258	155	154	414	304	187	72	1	17	-	1,563	California
Colorado	-	-	288	142	214	65	138	6	-	-	6	-	-	853	Colorado
Connecticut	-	-	-	-	11	7	67	34	18	1	2	-	-	144	Connecticut
Delaware	-	-	-	-	-	-	-	8	2	16	2	4	-	32	Delaware
Florida	7	1	14	148	177	142	393	67	7	5	-	-	-	961	Florida
Georgia	2	-	145	163	159	103	287	74	3	12	6	-	-	949	Georgia
Hawaii	-	-	-	-	-	-	10	11	2	9	-	-	-	38	Hawaii
Idaho	-	54	190	129	103	102	43	-	-	-	-	-	-	521	Idaho
Illinois	-	2	37	222	193	224	540	49	20	5	-	-	-	1,292	Illinois
Indiana	-	-	-	48	110	135	232	320	51	-	-	-	-	896	Indiana
Iowa	-	1	143	234	173	39	34	-	-	-	-	-	-	633	Iowa
Kansas	-	12	215	241	115	31	76	2	-	-	-	-	-	692	Kansas
Kentucky	-	-	15	36	109	125	263	23	-	5	-	-	-	576	Kentucky
Louisiana	-	-	17	85	20	69	254	27	9	1	-	-	-	572	Louisiana
Maine	-	-	47	53	56	42	78	1	-	-	-	-	-	277	Maine
Maryland	-	-	-	5	-	1	105	27	5	38	3	-	-	184	Maryland
Massachusetts	-	-	-	-	-	21	68	-	63	23	-	-	-	210	Massachusetts
Michigan	-	-	17	72	69	76	373	35	32	50	7	5	-	874	Michigan
Minnesota	-	-	190	259	145	85	48	3	-	-	-	-	-	730	Minnesota
Mississippi	-	-	10	39	281	127	105	-	-	-	-	-	-	562	Mississippi
Missouri	-	-	35	21	167	205	474	36	23	-	-	-	-	961	Missouri
Montana	-	260	769	125	27	6	21	1	-	-	-	-	-	1,209	Montana
Nebraska	-	-	32	177	140	99	19	2	-	2	1	-	-	469	Nebraska
Nevada	-	-	103	276	51	30	52	6	-	-	-	-	-	526	Nevada
New Hampshire	20	30	42	28	29	13	8	13	-	-	-	-	-	183	New Hampshire
New Jersey	1	-	-	-	-	6	29	29	34	14	14	2	-	129	New Jersey
New Mexico	-	59	262	73	190	248	105	-	16	-	-	-	-	937	New Mexico
New York	-	-	46	73	66	126	445	33	16	5	-	1	-	811	New York
North Carolina	-	-	35	71	136	116	271	49	14	1	-	-	-	693	North Carolina
North Dakota	53	60	231	151	63	5	2	234	-	1	1	-	-	565	North Dakota
Ohio	-	-	14	61	63	112	551	8	8	-	-	-	-	1,045	Ohio
Oklahoma	-	-	23	110	73	170	310	7	-	-	-	3	-	696	Oklahoma
Oregon	-	-	54	182	54	78	177	64	-	-	-	-	-	639	Oregon
Pennsylvania	5	11	203	149	134	69	351	366	13	-	-	-	-	1,301	Pennsylvania
Rhode Island	-	-	-	3	-	8	17	-	-	-	-	-	-	28	Rhode Island
South Carolina	-	42	41	119	180	91	194	6	6	-	-	-	-	687	South Carolina
South Dakota	-	85	393	146	73	5	4	1	-	-	-	-	-	707	South Dakota
Tennessee	-	21	25	112	218	162	347	45	30	8	-	-	-	968	Tennessee
Texas	3	172	314	313	674	418	493	37	8	4	-	-	-	2,436	Texas
Utah	69	7	333	259	66	39	35	29	16	1	-	-	-	854	Utah
Vermont	3	15	114	89	72	14	9	-	-	-	-	-	-	316	Vermont
Virginia	49	-	36	75	112	109	369	91	61	10	1	-	-	913	Virginia
Washington	-	-	-	72	82	36	231	47	18	28	4	-	16	537	Washington
West Virginia	-	65	73	105	122	52	91	10	4	-	-	-	-	522	West Virginia
Wisconsin	-	-	1	30	111	154	98	19	13	6	-	-	-	432	Wisconsin
Wyoming	-	236	255	391	51	9	-	1	-	-	-	-	-	950	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.
Total	226	1,168	4,898	5,723	5,766	4,504	8,748	2,334	679	325	46	32	16	34,485	Total

Footnote appears on sheet 2

TRAVELED WAY NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—SUMMARY—1961

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE INT-110, 1961
SHEET 1 OF 2
ISSUED DECEMBER 1962

Compiled in cooperation with
State highway departments

Data as of December 31, 1961

INTERSTATE HIGHWAY SYSTEM - RURAL														
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL		AVERAGE DAILY TRAFFIC VOLUMES												TOTAL RURAL UNPAVED MILEAGE
		400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided: Under 20 feet	13	7	134	330	244	6	71	5	-	-	-	-	-	1,117
	20-21	350	770	360	1,100	495	710	22	4	-	-	-	3	4,027
	22-23	251	700	645	741	532	741	104	-	-	-	-	1	4,142
	24-26	377	500	500	1,004	1,427	1,553	110	7	5	-	1	1	9,605
	27-35	31	100	107	240	207	521	105	12	6	-	-	-	1,727
	36-47	25	100	100	200	220	316	105	20	10	-	-	1	1,386
48 and over	48	24	-	0	55	71	224	100	27	9	-	-	4	1,282
	48 and over	24	-	0	55	71	224	100	27	9	-	-	-	595
Total Undivided		1,117	4,837	4,940	4,940	3,214	4,225	30	174	67	5	1	10	23,744
Divided: No access control	Less than 44	-	11	-	27	24	70	1	27	10	-	1	-	204
	44-47	-	-	-	22	40	24	100	45	20	3	-	1	496
	48 and over	-	23	14	141	100	205	207	71	2	26	5	-	1,410
	Subtotal	-	34	14	170	150	350	300	140	12	29	5	1	2,110
Partial access control: 2/	Less than 44	-	-	-	-	21	2	4	6	3	-	-	-	43
	44-47	-	-	17	6	17	134	61	70	25	-	4	-	322
	48 and over	-	5	57	74	104	70	214	71	25	-	4	-	1,507
	Subtotal	-	5	74	74	100	141	279	140	50	-	4	-	1,872
Full access control: 2/	Less than 44	-	-	1	-	-	15	-	-	1	-	-	-	17
	44-47	-	-	7	13	-	7	23	2	4	-	-	-	50
	48 and over	-	475	625	703	750	2,020	1,008	100	90	3	21	5	6,666
	Subtotal	-	475	703	703	750	2,020	1,031	201	104	3	21	5	7,759
Total Divided		-	55	801	1,090	1,200	4,522	1,702	505	250	41	31	6	10,741
Total Surfaced Mileage		226	4,898	5,743	5,766	4,504	8,748	2,334	579	325	40	32	3/ 10	34,485

Footnotes appear on sheet 2

TRAVELED WAY

NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—SUMMARY—1961

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE INT-110, 1961
SHEET 2 OF 2
ISSUED DECEMBER 1962

Compiled in cooperation with
State highway departments

Data as of December 31, 1962

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL		INTERSTATE HIGHWAY SYSTEM - URBAN												TOTAL URBAN SURFACED MILEAGE	
		AVERAGE DAILY TRAFFIC VOLUMES													
		LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided:															
Under 20 feet		1	1	2	8	7	7	28	3	1	-	-	-	-	58
20-21		1	-	1	12	13	20	102	24	6	-	-	-	5	186
22-23		1	1	1	8	17	12	78	22	11	1	-	-	8	160
24-26		2	5	4	17	28	40	181	86	24	9	2	-	25	423
27-35		-	-	2	3	11	13	141	86	26	23	3	-	4	312
36-43		-	-	1	4	6	17	178	197	134	108	25	8	17	695
44-47		-	-	-	-	2	5	36	68	46	33	15	2	18	225
48 and over		2	1	-	6	11	12	158	209	140	290	97	55	38	1,019
Total Undivided		7	8	11	58	45	126	902	695	388	465	143	65	115	3,078
Divided:															
No access control:															
Less than 44		**	**	-	1	-	-	9	11	9	26	4	1	-	61
44-47		**	**	-	-	-	-	18	28	21	26	21	2	1	117
48 and over		**	**	-	3	6	9	132	160	127	182	125	113	2	859
Subtotal		**	**	-	4	6	9	159	199	157	234	150	116	3	1,037
Partial access control: 2/															
Less than 44		**	**	-	-	-	-	-	5	4	1	-	-	-	10
44-47		**	**	-	-	-	-	6	18	8	8	1	-	-	41
48 and over		**	**	3	-	7	13	134	86	81	67	9	3	-	403
Subtotal		**	**	3	-	7	13	140	109	93	76	10	3	-	454
Full access control: 2/															
Less than 44		**	**	-	-	-	-	-	-	-	-	-	2	-	2
44-47		**	**	-	-	-	-	-	1	2	2	4	1	-	11
48 and over		**	**	26	34	54	43	390	306	235	287	204	238	-	1,817
Subtotal		**	**	26	34	54	43	391	307	237	289	208	241	-	1,830
Total Divided		**	**	29	38	67	65	690	615	487	599	368	360	3	3,321
Total Surfaced Mileage		7	8	40	96	162	191	1,592	1,310	875	1,064	511	425	3/ 118	6,399
1/ Includes 51 miles with partial control of access and 173 miles with full control of access. See footnotes 4, 5 and 6 on table INT-11.															
2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and prohibiting crossings at grade or direct private driveway connections.															
3/ States not reporting average daily traffic volume data are listed in table INT-15.															

EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE BUREAU OF PUBLIC ROADS DURING CALENDAR YEAR 1961¹

TABLE FA-3, 1961
ISSUED MARCH 1962

Highway Statistics, 1961

STATE	FEDERAL-AID HIGHWAY FUNDS - PAID FROM HIGHWAY TRUST FUND										FOREST ROAD FUNDS 3/	OTHER FUNDS 4/	TOTAL
	PRIMARY	SECONDARY	URBAN	INTERSTATE	"D" FUNDS 2/	"L" FUNDS 2/	EMERGENCY RELIEF, DAM AND BRIDGE DESIGN	CASH ADVANCE REPAYMENTS	FEDERAL AID TOTAL				
Alabama	\$ 8,969,936	\$ 6,373,640	\$ 6,435,009	\$ 43,988,725	\$ 221,868	\$ -13,857	\$ 3,955	-	\$ 65,979,276	\$ 360,156	\$ 406,103	\$ 66,745,535	
Alaska	6,733,646	5,300,055	5,775	21,201,488	109,801	1,309	-	-	12,144,077	3,036,668	158,153	15,338,898	
Arizona	5,509,898	4,198,136	1,453,766	18,666,556	8,539	-	-	-	32,073,090	1,875,430	1,685,027	35,633,547	
Arkansas	7,435,870	6,123,984	1,350,663	23,527,978	-	-	-	-	33,577,073	885,385	134,212	34,596,670	
California	19,366,942	11,206,732	23,527,978	208,508,383	44,081	64,545	506,947	-	263,225,628	5,719,182	801,000	269,745,810	
Colorado	5,644,812	3,376,853	16,325,882	16,325,882	-	-	-	-	31,709,657	362,353	302,353	33,387,028	
Connecticut	5,921,224	1,565,126	4,572,461	24,526,606	-	-	307,335	-	36,892,752	1,375,018	175,127	37,067,879	
Delaware	153,120	1,554,754	46,605	917,048	100,280	59,145	-	-	1,410,952	-	-	1,410,952	
Florida	4,190,673	3,050,650	1,684,790	50,872,027	378,394	16,096	74,913	-5,000,000	55,267,543	122,314	30,195	55,420,052	
Georgia	10,018,978	9,033,497	2,770,789	40,710,047	-570,315	1,540,720	153,300	-	63,593,716	20,774	1,126,824	64,651,314	
Hawaii	621,280	454,240	190,956	-	-	-	-	-	1,419,776	-	60,365	1,480,141	
Idaho	5,016,821	2,709,696	412,617	15,696,234	-	-	-	-	23,835,368	2,226,135	1,332,842	27,394,345	
Illinois	17,580,535	10,146,827	17,052,847	88,768,683	-	-	-	-	133,548,892	10,067	336,193	133,895,152	
Indiana	14,453,434	4,712,765	11,126,410	51,915,873	111,915	37,317	-	-	82,357,714	5,165	253,054	82,615,933	
Iowa	10,129,109	7,778,177	1,861,441	18,419,931	-	-	123,988	-	38,312,646	-	26,269	38,338,915	
Kansas	9,728,583	7,113,836	1,020,959	22,453,590	-	-	-	-	40,316,470	-	1,344,148	41,660,618	
Kentucky	7,648,108	4,813,059	2,601,353	43,775,316	106,535	35,273	11,311	-	58,990,955	28,562	50,793	59,070,310	
Louisiana	6,142,717	3,836,220	3,639,894	40,337,430	89,100	-1,090	65,100	-	52,514,371	-	287,765	52,802,136	
Maine	2,828,168	2,261,443	800,897	7,009,794	-	-	-	-	12,999,908	-	14,481	13,014,389	
Maryland	1,997,378	1,711,262	4,669,845	31,455,870	19,321	90	-	-	39,613,766	-	1,608,303	41,222,069	
Massachusetts	5,951,526	1,362,380	9,756,035	39,067,853	-915,787	1,075,787	-	-	56,297,800	-	391,243	56,689,043	
Michigan	10,355,614	6,275,006	16,982,042	55,735,798	180,948	5,702	-	-	92,535,169	279,530	125,937	92,940,636	
Minnesota	11,052,213	6,206,841	5,989,959	41,666,994	225,299	1,303	-	-	64,742,609	602,921	44,027	65,389,557	
Mississippi	7,336,788	4,373,175	1,204,541	24,739,169	107,085	-	33,060	-	37,793,618	170,268	530,599	38,494,685	
Missouri	11,923,072	7,701,447	7,449,502	53,050,149	144,171	-	-	-	80,124,170	48,834	204,970	80,779,974	
Montana	4,421,584	5,706,324	3,083,235	16,869,694	21,014	-3,038	392,795	-	29,839,765	1,949,325	940,007	32,729,097	
Nebraska	7,163,384	5,082,193	1,373,312	18,767,673	-	6	6,571	-	32,394,153	7,845	1,132,840	33,534,838	
Nevada	5,013,268	1,100,898	1,188,167	7,999,999	77,452	-	-	-	14,293,332	691,253	227,937	15,212,522	
New Hampshire	2,240,728	1,165,354	924,054	12,738,425	23,067	-	1,479,180	-	18,170,808	185,578	121,704	18,478,090	
New Jersey	3,866,070	2,378,412	6,598,539	48,304,522	275,729	127,611	-	-	61,550,883	-	61,550,883	61,550,883	
New Mexico	4,469,159	3,681,899	3,197,731	13,710,923	16,998	-	-	-891,092	21,307,618	1,332,537	474,606	23,111,761	
New York	16,165,667	5,476,140	27,327,158	86,320,640	77,452	-	20,949	-	135,388,006	-	86,241	135,474,247	
North Carolina	10,692,716	7,561,307	1,790,623	22,749,301	450,860	142,690	60,286	-	43,444,383	148,294	43,684	43,640,361	
North Dakota	4,442,454	4,758,369	738,572	9,706,210	-	-	-	-	19,645,605	1,267	863,599	20,510,471	
Ohio	14,723,556	11,319,610	16,927,219	95,197,561	560,204	178,665	217,781	-	139,194,296	39,081	241,103	139,474,480	
Oklahoma	12,686,505	5,721,021	2,467,644	20,931,893	85,657	29,005	103,205	-	41,970,930	27,388	103,270	42,101,588	
Oregon	6,516,972	3,313,800	961,608	34,597,334	142,705	2,055	-	-	45,534,474	4,241,621	6,350,536	56,126,631	
Pennsylvania	12,727,037	6,518,163	9,161,159	56,854,086	1,038,880	314,201	58,001	-	86,671,527	-	110,635	86,782,162	
Rhode Island	2,426,021	1,222,541	1,709,179	6,617,705	-	-	-	-	11,975,446	-	100,700	12,076,146	
South Carolina	6,650,153	4,143,350	1,725,927	23,964,207	45,337	-	-	-	36,528,974	160,197	86,854	36,776,025	
South Dakota	5,137,820	4,096,508	381,942	30,565,218	-	-	-	-	40,181,488	225,360	1,180,043	41,586,891	
Tennessee	5,017,153	6,975,979	1,459,028	52,800,586	-	-	940,200	-	67,192,946	142,428	192,733	67,528,107	
Texas	21,675,100	14,602,100	10,162,900	91,367,139	35,645	-	7,700	-	137,614,939	44,900	171,059	138,030,898	
Utah	4,292,906	4,192,882	362,268	17,304,084	-	-	-	-	26,187,785	1,233,674	1,177,687	28,599,146	
Vermont	2,463,837	1,539,393	20,625	15,835,379	-	-	-	-	19,859,234	114,723	574,101	20,548,058	
Virginia	8,594,133	6,428,715	2,827,516	49,346,524	150,984	5,055	38,732	-	67,357,559	268,965	722,326	68,342,950	
Washington	4,613,675	3,886,227	1,303,355	21,800,638	423,463	15,524	215,516	-	31,907,470	2,710,173	1,289,570	35,907,213	
West Virginia	3,216,717	4,607,662	876,330	11,184,034	-	111,063	59,934	-	26,479,203	117,560	331,514	26,928,277	
Wisconsin	10,444,848	6,385,578	3,234,742	33,908,932	70,801	24,601	-	-	54,069,592	397,995	156,144	54,623,911	
Wyoming	4,372,370	3,563,143	272,618	18,307,725	-	-	-	-	26,315,856	1,669,273	1,150,967	29,136,696	
District of Columbia	1,526,556	1,536,502	5,968,995	10,730,144	-	-	-	-	19,588,197	-	43,354	19,631,551	
Puerto Rico	2,348,820	735,011	1,196,834	-	223	-	-	-	4,880,888	8,000	11,378	4,900,266	
Total	388,147,653	251,572,861	228,921,028	1,797,481,728	3,822,789	3,769,837	4,880,759	-7,486,092	2,671,110,563	32,483,846	29,314,845	2,732,909,254	
Expenditures not distributed by States 5/									28,972,540	2,493,887	2,789,130	34,255,557	
Gross Total	388,147,653	251,572,861	228,921,028	1,797,481,728	3,822,789	3,769,837	4,880,759	-7,486,092	2,700,083,103	34,977,733	32,103,975	2,767,164,811	

1/ Excludes foreign programs, and the costs of national park and parkway projects supervised by the Bureau but paid by the National Park Service.

2/ "D" funds were authorized by Sec. 2a, and "L" (loan) funds by Sec. 2e, of the 1958 Federal-Aid Highway Act.

3/ Includes forest highway funds administered directly by the Bureau, and expenditure of funds for forest roads and trails transferred to the Bureau by the U. S. Forest Service.

4/ Includes public lands highway funds administered directly by the Bureau, and expenditure of funds transferred to the Bureau by the National Park Service, Department of Defense, Bureau of Land Management, Bureau of Indian Affairs, and others.

5/ Includes expenditures for administration and research, and \$1,360,671 for Parkways and Park Roads and Trails that cannot be assigned to States.

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5/ Includes expenditures for administration and research, and \$1,360,671 for Parkways and Park Roads and Trails that cannot be assigned to States.

APPORTIONMENT OF FEDERAL-AID HIGHWAY FUNDS AUTHORIZED FOR THE FISCAL YEAR 1963¹

TABLE FA-4

STATE	FEDERAL-AID HIGHWAY FUNDS						FOREST HIGHWAY FUNDS 3/	PUBLIC LANDS FUNDS 4/
	ABC FUNDS 2/				INTER- STATE	TOTAL FEDERAL- AID FUNDS		
	PRIMARY	SECONDARY	URBAN	TOTAL				
Alabama	\$7,569,509	\$5,818,263	\$3,107,018	\$16,494,790	\$49,509,300	\$66,004,090	\$94,406	-
Alaska	22,074,816	14,815,807	151,740	37,042,363	-	37,042,363	2,876,474	-
Arizona	6,762,658	4,397,233	1,727,732	12,887,623	33,606,600	46,494,223	1,857,456	-
Arkansas	5,639,442	4,528,253	1,259,326	11,427,021	25,050,900	36,477,921	448,606	-
California	22,247,521	10,532,114	25,004,182	57,783,817	228,847,200	286,631,017	4,726,004	-
Colorado	7,293,440	4,737,764	2,353,025	14,384,229	31,734,300	46,118,529	2,369,837	-
Connecticut	2,901,563	1,578,988	5,195,280	9,675,831	33,796,200	43,472,031	-	-
Delaware	2,055,234	1,370,156	530,571	3,955,961	8,911,200	12,867,161	-	-
Florida	8,015,276	4,982,594	5,588,630	18,586,500	49,651,500	68,238,000	191,697	-
Georgia	10,095,166	7,635,512	3,741,469	21,472,147	44,105,700	65,577,847	116,261	\$ 00,000
Hawaii	2,055,234	1,370,156	857,833	4,283,223	18,794,100	23,077,323	-	-
Idaho	4,630,210	3,326,774	482,138	8,439,122	11,233,800	19,672,922	3,359,886	-
Illinois	15,425,095	8,426,519	14,849,013	38,700,627	124,851,600	163,552,227	38,033	-
Indiana	9,222,532	6,678,936	5,185,909	21,087,377	59,273,700	80,361,077	22,121	-
Iowa	9,205,326	6,867,214	2,470,622	18,543,162	30,288,600	48,831,762	1,070	-
Kansas	9,139,087	6,387,530	2,267,788	17,794,405	18,557,100	36,351,505	-	-
Kentucky	6,469,942	5,539,143	2,307,267	14,316,352	48,822,000	63,138,352	67,835	-
Louisiana	6,095,886	4,389,890	3,617,533	14,103,309	69,132,900	83,236,209	76,147	-
Maine	2,947,462	2,249,416	784,204	5,981,172	11,304,900	17,286,072	12,359	-
Maryland	4,054,921	2,545,834	4,179,079	10,779,834	43,845,000	54,624,834	-	-
Massachusetts	5,424,274	2,448,943	7,964,678	15,837,895	51,286,800	67,124,695	-	-
Michigan	12,424,754	7,787,801	10,481,080	30,693,635	93,259,500	123,953,135	354,108	-
Minnesota	10,470,296	7,379,201	3,788,945	21,638,442	61,904,400	83,542,842	456,367	-
Mississippi	6,103,698	5,189,113	1,357,320	12,650,131	29,079,900	41,730,031	155,671	-
Missouri	11,126,223	7,614,648	5,135,818	23,876,689	61,217,100	85,093,789	168,659	-
Montana	7,749,693	5,372,553	529,083	13,651,329	22,396,500	36,047,829	2,630,481	350,000
Nebraska	7,589,682	5,402,939	1,332,764	14,325,385	13,983,000	28,308,385	30,805	-
Nevada	4,810,272	3,199,450	348,676	8,358,398	12,063,300	20,421,698	591,970	-
New Hampshire	2,055,234	1,370,156	611,348	4,036,738	10,736,100	14,772,838	176,341	-
New Jersey	6,127,534	2,180,663	9,959,813	18,268,010	62,402,100	80,670,110	-	-
New Mexico	7,011,801	4,725,276	1,117,302	12,854,379	23,889,600	36,743,979	1,322,331	500,000
New York	18,463,335	7,976,787	26,618,842	53,058,964	113,404,500	166,463,464	-	-
North Carolina	9,645,417	8,637,024	3,031,520	21,313,961	19,576,200	40,890,161	203,316	-
North Dakota	4,875,745	3,598,981	406,015	8,880,741	10,570,200	19,450,941	117	-
Ohio	14,126,600	8,789,002	13,073,033	35,988,635	163,340,400	199,329,035	18,072	-
Oklahoma	8,350,762	5,810,547	2,549,398	16,710,707	28,795,500	45,506,207	22,759	330,000
Oregon	6,436,149	4,496,007	1,930,963	12,863,119	41,569,800	54,432,919	4,545,904	-
Pennsylvania	15,331,618	9,833,029	14,709,478	39,874,125	107,052,900	146,927,025	88,074	-
Rhode Island	2,055,234	1,370,156	1,372,194	4,797,584	8,816,400	13,613,984	-	-
South Carolina	5,235,203	4,580,619	1,655,210	11,471,032	20,666,400	32,137,432	108,179	-
South Dakota	5,566,459	4,040,903	420,192	10,027,554	15,713,100	25,740,654	258,535	-
Tennessee	7,731,611	6,146,134	3,292,200	17,169,945	60,316,500	77,486,445	110,622	-
Texas	24,635,880	15,549,197	12,849,266	53,034,343	108,285,300	161,319,643	104,462	-
Utah	5,116,907	3,329,356	1,205,581	9,651,844	34,649,400	44,301,244	1,095,914	300,000
Vermont	2,055,234	1,370,156	321,261	3,746,651	16,518,900	20,265,551	59,044	200,000
Virginia	7,774,678	6,073,963	4,006,905	17,855,546	72,735,300	90,590,846	214,589	-
Washington	6,664,284	4,512,251	3,446,145	14,622,680	49,888,500	64,511,180	2,293,608	-
West Virginia	3,919,460	3,554,157	1,216,366	8,689,983	36,024,000	44,713,983	130,226	-
Wisconsin	9,109,799	6,431,738	4,471,619	20,013,156	21,164,100	41,177,256	184,545	-
Wyoming	5,022,560	3,412,437	272,701	8,707,698	22,965,300	31,672,998	1,407,712	300,000
Dist. of Col.	2,055,234	1,370,156	1,450,816	4,876,206	34,412,400	39,288,606	-	-
Puerto Rico	2,080,925	2,299,811	1,772,394	6,153,130	-	6,153,130	9,307	-
Total	411,046,875	274,031,250	228,359,375	913,437,500	2,370,000,000	3,283,437,500	33,000,000	2,780,000

1/ Apportioned, in part, on August 17, 1961; remainder on October 10, 1961.

2/ No national forests in States for which no apportionments are shown.

3/ Allocated to States January 23, 1962.

FEDERAL-AID FUNDS APPORTIONED AND REQUIRED STATE MATCHING FUNDS, FISCAL YEARS, 1962-1964

TABLE FA-41
ISSUED DECEMBER 1962

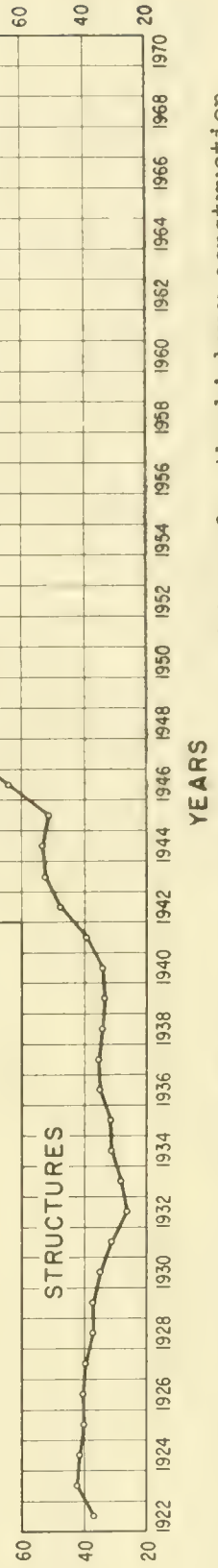
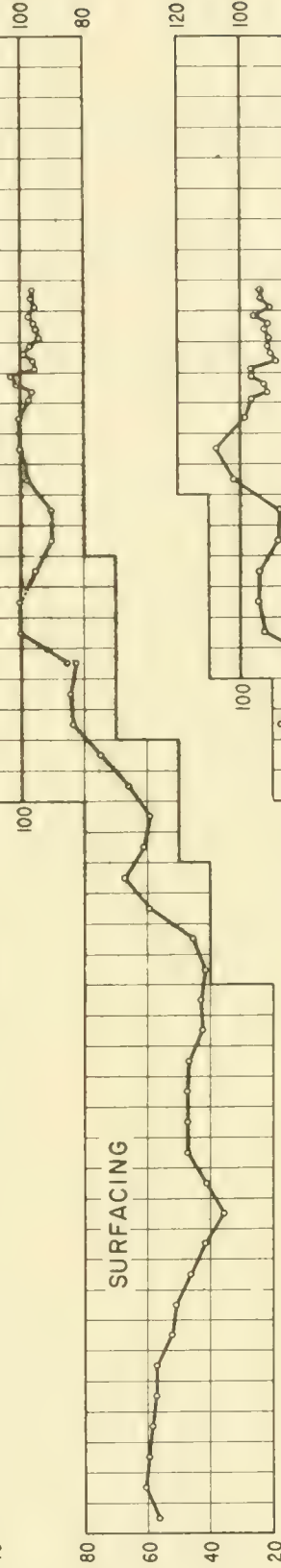
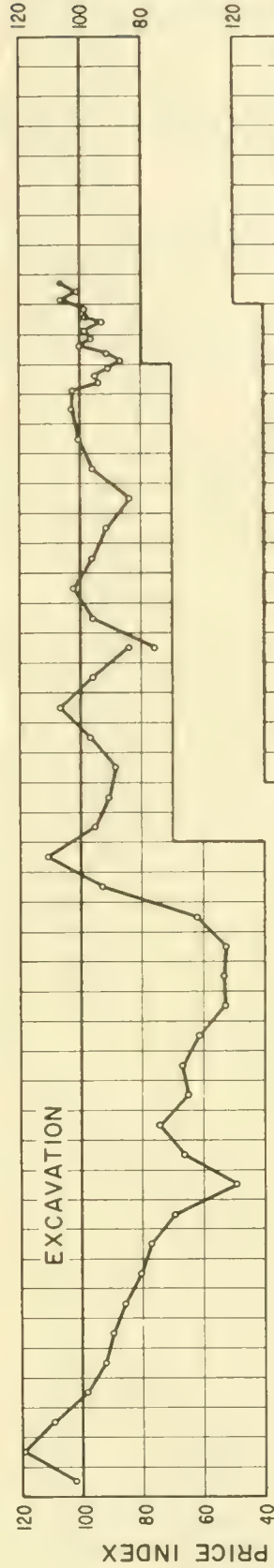
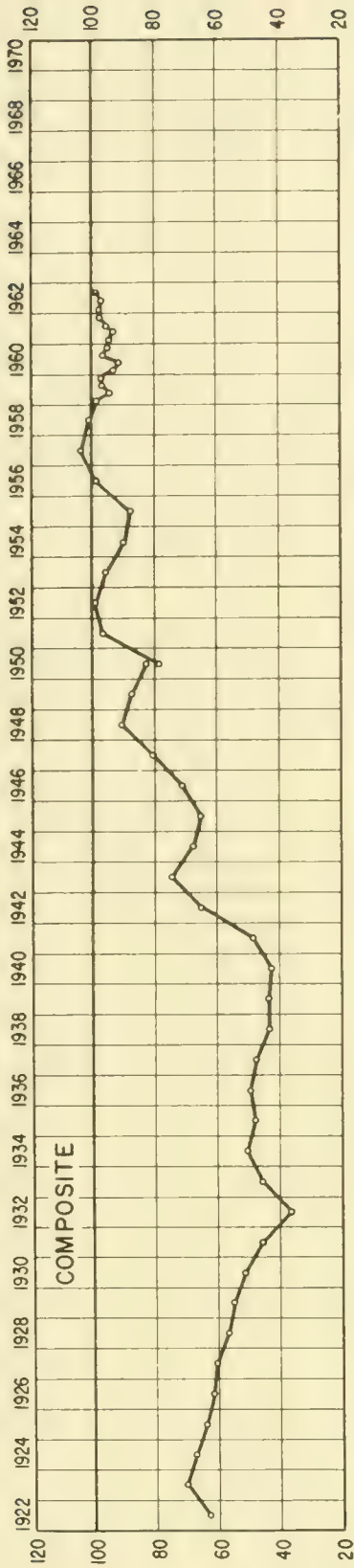
(In thousands of dollars)

STATE	1962 1/						1963						1964					
	ABC			INTERSTATE			TOTAL			ABC			INTERSTATE			TOTAL		
	FEDERAL FUNDS	STATE FUNDS	FEDERAL FUNDS	FEDERAL FUNDS	STATE FUNDS	FEDERAL FUNDS	FEDERAL FUNDS	STATE FUNDS	FEDERAL FUNDS	FEDERAL FUNDS	STATE FUNDS	FEDERAL FUNDS	FEDERAL FUNDS	STATE FUNDS	FEDERAL FUNDS	FEDERAL FUNDS	STATE FUNDS	FEDERAL FUNDS
Alabama	16,025	16,025	42,706	4,745	20,770	58,731	16,495	16,495	49,509	5,501	21,956	17,457	53,635	5,952	71,092	38,321	2,064	23,416
Alaska	36,975	2,115	26,775	1,000	4,000	37,042	3,607	3,607	33,606	1,900	5,507	38,321	36,407	2,058	48,376	5,408	5,408	5,408
Arizona	11,118	3,232	21,505	2,369	13,507	32,663	11,421	11,421	23,051	2,783	14,210	12,244	27,138	3,015	39,382	12,244	12,244	12,244
California	53,423	35,871	220,071	20,234	56,105	275,564	57,784	39,299	228,847	21,013	60,312	57,338	38,996	24,791	305,256	61,760	13,843	61,760
Colorado	13,047	9,723	17,684	1,522	11,316	29,831	14,334	10,772	31,734	3,016	13,768	14,122	10,575	3,268	48,501	13,352	13,352	13,352
Connecticut	7,441	2,926	26,421	2,926	10,771	39,862	9,676	33,796	3,755	13,431	4,946	9,284	36,613	4,068	43,657	3,716	5,135	5,135
Delaware	3,702	3,702	7,683	847	4,543	11,395	3,956	3,956	9,211	970	4,946	4,062	9,654	1,073	73,053	5,977	25,241	25,241
Florida	18,741	18,741	56,111	6,235	24,476	74,852	18,587	18,587	49,651	5,517	26,104	19,264	53,783	5,977	73,053	27,927	27,927	27,927
Georgia	20,464	20,464	52,257	5,806	21,472	74,852	21,472	21,472	44,116	2,038	26,371	22,618	22,618	2,038	70,399	24,758	6,660	6,660
Hawaii	4,002	4,002	12,375	1,375	5,324	16,354	4,283	4,283	18,794	333	5,796	4,378	8,612	1,011	20,782	5,974	5,974	5,974
Idaho	8,027	4,680	14,943	1,241	7,921	23,764	5,432	5,432	11,234	333	13,077	13,077	13,077	13,077	13,077	13,077	13,077	13,077
Illinois	36,640	36,640	111,093	12,337	48,479	187,623	38,701	38,701	124,851	13,872	52,573	39,947	52,860	5,877	175,203	29,089	29,089	29,089
Indiana	20,011	20,011	62,457	6,440	26,452	88,909	21,687	21,687	59,274	8,586	27,673	21,954	21,954	7,135	86,167	22,981	22,981	22,981
Iowa	17,642	17,642	20,592	2,284	14,926	36,154	18,343	18,343	30,282	3,385	21,908	18,559	18,559	2,234	38,663	20,793	20,793	20,793
Kansas	17,052	17,052	19,382	2,154	19,206	36,434	17,754	17,754	18,577	2,062	18,556	18,556	18,556	2,062	18,556	18,556	18,556	18,556
Kentucky	13,790	13,790	38,072	4,230	18,020	51,862	14,316	14,316	48,222	5,425	19,741	15,166	15,166	5,877	68,056	21,043	21,043	21,043
Louisiana	13,452	13,452	57,194	6,355	10,807	70,646	14,103	14,103	59,132	7,681	27,673	21,954	21,954	7,135	86,167	22,981	22,981	22,981
Maine	5,744	5,744	11,131	1,237	6,481	14,975	5,281	5,281	11,205	1,256	7,237	6,335	12,247	1,361	16,582	7,656	7,656	7,656
Maine	9,860	9,860	18,792	5,421	15,281	58,652	10,780	10,780	43,344	4,872	15,652	11,230	11,230	4,439	59,729	16,508	16,508	16,508
Massachusetts	14,378	14,378	65,313	6,701	21,079	86,391	15,838	15,838	51,287	5,699	21,537	15,954	55,561	6,173	71,515	23,127	23,127	23,127
Michigan	31,153	31,153	85,103	9,457	40,610	136,763	30,644	30,644	93,259	6,878	28,516	32,316	32,316	11,226	133,347	42,512	42,512	42,512
Minnesota	21,622	21,622	40,822	4,536	26,228	62,514	21,638	21,638	41,904	6,878	28,516	22,189	67,063	3,500	89,252	17,073	17,073	17,073
Mississippi	13,257	13,257	23,779	2,642	15,929	58,652	12,650	12,650	29,080	3,231	15,881	13,573	13,573	3,500	45,076	20,793	20,793	20,793
Missouri	22,036	22,036	61,785	6,865	33,021	87,821	23,877	23,877	61,217	6,802	30,679	24,250	66,319	7,369	90,569	31,619	31,619	31,619
Nevada	12,040	12,040	24,956	2,864	11,550	37,450	13,651	13,651	22,337	2,150	12,524	10,480	24,263	2,130	38,054	12,810	12,810	12,810
New Hampshire	4,046	4,046	11,711	1,323	5,367	15,957	4,037	4,037	10,736	1,193	5,230	4,145	4,145	1,292	15,776	5,437	5,437	5,437
New Jersey	16,980	16,980	70,000	7,097	24,367	86,660	18,268	18,268	62,402	5,934	25,202	18,198	18,198	7,511	85,800	29,704	29,704	29,704
New Mexico	5,934	5,934	10,726	2,097	7,097	37,376	8,375	8,375	23,800	4,934	8,801	6,330	11,979	2,035	37,450	12,810	12,810	12,810
New York	49,934	49,934	107,263	11,918	61,402	157,247	53,059	53,059	113,404	12,600	65,659	54,821	122,855	13,651	177,676	68,472	68,472	68,472
North Carolina	20,108	20,108	11,738	1,304	21,412	31,846	21,314	21,314	19,576	2,175	23,489	21,968	21,968	2,356	43,136	24,284	24,284	24,284
North Dakota	8,889	8,889	9,594	1,066	9,954	18,482	8,881	8,881	10,570	1,174	10,055	9,747	11,451	1,272	21,438	11,019	11,019	11,019
Ohio	33,664	33,664	141,062	15,674	42,338	174,733	47,958	47,958	163,340	18,144	54,138	37,416	76,952	9,661	174,544	57,077	57,077	57,077
Oklahoma	15,562	15,562	19,683	2,187	17,746	35,247	16,711	16,711	28,795	3,200	19,911	17,027	31,195	3,466	48,222	20,493	20,493	20,493
Oregon	12,215	12,215	37,530	3,122	19,745	59,745	12,863	12,863	47,413	3,507	19,920	13,073	7,534	3,799	58,107	11,333	11,333	11,333
Pennsylvania	36,861	36,861	66,314	9,813	46,874	125,175	39,874	39,874	107,052	11,095	51,769	40,889	115,974	1,061	156,863	53,775	53,775	53,775
Rhode Island	4,504	4,504	10,092	1,121	14,516	25,443	4,798	4,798	8,616	2,296	5,778	4,644	9,551	1,061	14,495	6,005	6,005	6,005
South Carolina	11,568	11,568	17,845	1,993	13,551	29,413	11,471	11,471	20,666	2,296	13,767	11,835	22,389	2,488	34,224	14,323	14,323	14,323
South Dakota	9,318	9,318	9,182	903	19,100	31,846	10,028	10,028	15,713	1,416	9,658	10,674	8,635	1,675	27,696	10,310	10,310	10,310
Tennessee	16,516	16,516	64,232	7,137	27,170	80,748	17,170	17,170	60,316	6,702	23,872	18,269	65,343	7,250	83,012	25,539	25,539	25,539
Texas	50,438	50,438	97,843	10,871	61,309	148,281	53,034	53,034	108,285	12,032	65,066	55,235	117,309	13,034	172,544	68,269	68,269	68,269
Utah	8,703	8,703	20,249	1,104	28,952	37,693	9,652	9,652	34,649	1,891	14,664	8,869	2,566	2,038	46,436	14,604	14,604	14,604
Vermont	3,900	3,900	20,422	2,262	26,760	31,846	3,747	3,747	16,519	1,835	5,582	3,848	18,839	1,988	21,733	5,836	5,836	5,836
Virginia	16,526	16,526	21,757	10,195	10,195	108,283	17,856	17,856	72,735	8,082	25,951	18,839	18,839	7,737	97,633	27,594	27,594	27,594
Washington	13,775	13,775	39,219	4,031	52,594	70,424	14,623	14,623	49,888	5,140	17,748	14,905	32,026	4,336	68,155	18,419	18,419	18,419
West Virginia	8,123	8,123	27,135	3,015	35,258	43,383	8,690	8,690	36,024	4,003	12,693	9,129	9,129	4,336	48,155	13,465	13,465	13,465
Wisconsin	18,987	18,987	22,804	2,534	41,791	64,785	20,013	20,013	21,644	2,352	22,365	20,764	22,365	2,548	43,632	23,312	23,312	23,312
Wyoming	7,655	7,655	22,501	1,722	30,156	37,807	8,708	8,708	22,365	1,752	6,172	8,373	1,250	1,674	33,252	9,149	9,149	9,149
Dist. of Col.	4,520	4,520	21,461	2,395	25,986	30,476	4,076	4,076	34,412	3,684	6,153	5,007	37,280	4,142	42,287	6,281	6,281	6,281
Puerto Rico	5,656	5,656	21,461	2,395	25,986	30,476	4,076	4,076	34,412	3,684	6,153	5,007	37,280	4,142	42,287	6,281	6,281	6,281
TOTAL	865,084	762,918	2,178,000	230,237	3,043,084	993,155	866,209	866,209	2,369,993	250,013	3,283,432	938,127	831,208	2,567,501	270,846	3,505,628	1,102,034	1,102,034

1/ Remainder of "I" funds advanced to States under authority of Sec. 2e, Federal-aid Highway Act of 1958, have been deducted from ABC fund apportionments in amount of \$50,666,000.

PRICE TRENDS FOR FEDERAL-AID HIGHWAY CONSTRUCTION

1957-1959=100



1/ For additional information concerning the revised base for the highway construction bid price index refer to table PR-1, 1962 and Public Roads, Vol. 31, No. 10, page 195.

PRICE TRENDS FOR FEDERAL-AID HIGHWAY CONSTRUCTION

1957-1959 BASE ¹TABLE PT-1
ISSUED 1960

YEAR	COMMON EXCAVATION				SURFACING				REINFORCING STEEL				STRUCTURAL STEEL				STRUCTURAL CONCRETE		COM- POSITE INDEX				
	PORTLAND CEMENT CONCRETE				BITUMINOUS CONCRETE				SURFACING INDEX				REINFORCING STEEL				STRUCTURAL STEEL				STRUCTURAL CONCRETE		
																							BID PRICE (CU. YD.)
	BID PRICE (CU. YD.)	INDEX	BID PRICE (SQ. YD.)	INDEX	BID PRICE (TON)	INDEX	BID PRICE (LB.)	INDEX	BID PRICE (LB.)	INDEX	BID PRICE (LB.)	INDEX	BID PRICE (CU. YD.)	INDEX	BID PRICE (CU. YD.)	INDEX							
1922	\$0.40	102.5	\$2.28	56.2	-	-	56.9	\$0.050	38.1	\$0.074	37.8	\$20.18	37.8	\$20.18	37.8	73.2							
1923	.47	119.3	2.43	60.6	-	-	59.9	.057	43.4	.076	39.4	23.37	39.4	23.37	39.4	70.4							
1924	.43	109.4	2.40	59.9	-	-	58.9	.056	42.6	.077	38.8	22.91	38.8	22.91	38.8	71.6							
1925	.37	98.5	2.37	58.9	-	-	57.1	.053	40.3	.074	37.3	22.53	37.3	22.53	37.3	74.2							
1926	.36	96.8	2.29	57.1	-	-	-	-	-	-	-	22.71	41.3	22.71	40.6	11.8							
1927	.35	89.8	2.29	57.1	-	-	57.1	.051	38.8	.071	35.8	22.65	35.8	22.65	35.8	60.9							
1928	.34	85.9	2.10	52.4	-	-	52.4	.049	37.3	.067	33.8	21.22	33.8	21.22	33.8	56.9							
1929	.32	80.6	2.05	51.1	-	-	51.1	.048	36.5	.059	29.8	21.58	29.8	21.58	29.8	55.0							
1930	.30	77.3	1.86	46.4	-	-	46.4	.045	34.2	.061	30.8	20.06	30.8	20.06	30.8	51.2							
1931	.27	69.5	1.68	41.9	-	-	41.9	.040	30.4	.054	27.2	19.02	27.2	19.02	27.2	45.9							
1932	.18	49.2	1.44	35.9	-	-	35.9	.034	25.9	.046	23.2	15.33	23.2	15.33	23.2	36.4							
1933	.26	66.2	1.67	41.6	-	-	41.6	.038	28.9	.046	23.2	16.15	23.2	16.15	23.2	45.8							
1934	.29	74.6	1.90	47.4	-	-	47.4	.043	32.7	.053	26.7	17.73	26.7	17.73	26.7	50.2							
1935	.26	65.6	1.90	47.4	-	-	47.4	.044	33.5	.052	26.2	17.77	26.2	17.77	26.2	48.1							
1936	.26	67.0	1.91	47.6	-	-	47.6	.046	35.0	.052	30.3	20.25	30.3	20.25	30.3	49.5							
1937	.24	61.8	1.89	47.1	-	-	47.1	.048	36.5	.056	33.3	19.76	33.3	19.76	33.3	47.4							
1938	.21	53.5	1.72	42.9	-	-	42.9	.045	34.2	.053	31.8	19.66	31.8	19.66	31.8	43.5							
1939	.21	53.5	1.73	43.1	-	-	43.1	.044	33.5	.052	29.8	19.13	29.8	19.13	29.8	43.4							
1940	.21	53.0	1.68	41.9	-	-	41.9	.045	34.2	.053	31.8	19.17	31.8	19.17	31.8	42.5							
1941	.24	68.0	1.87	46.6	-	-	46.6	.054	41.1	.077	38.3	21.44	38.3	21.44	38.3	48.7							
1942	.37	93.2	2.39	59.6	-	-	59.6	.065	49.5	.090	45.4	28.16	45.4	28.16	45.4	65.0							
1943	.44	111.0	2.71	67.6	-	-	67.6	.067	51.0	.095	47.9	30.19	47.9	30.19	47.9	74.9							
1944	.37	95.4	2.45	61.1	-	-	61.1	.064	48.7	.089	44.9	31.94	44.9	31.94	44.9	67.6							
1945	.36	91.0	2.38	59.4	-	-	59.4	.062	47.2	.077	38.8	31.62	38.8	31.62	38.8	65.1							
1946	.35	88.7	2.65	66.1	-	-	66.1	.075	57.1	.113	57.0	38.79	57.0	38.79	57.0	71.1							
1947	.38	97.0	3.01	75.1	-	-	75.1	.093	70.9	.132	66.6	45.84	66.6	45.84	66.6	80.6							
1948	.42	106.8	3.37	84.0	-	-	84.0	.108	79.7	.158	73.7	51.00	73.7	51.00	73.7	90.3							
1949	.38	96.2	3.40	84.8	-	-	84.8	.104	79.1	.146	73.7	47.36	73.7	47.36	73.7	87.1							
1950	.33	84.6	3.32	82.8	-	-	82.8	.100	76.1	.139	70.1	44.62	70.1	44.62	70.1	82.3							
1950	.32	75.7	3.62	82.7	5.89	88.5	85.7	.099	76.2	.129	66.1	42.62	66.1	42.62	66.1	78.3							
1951	.40	96.2	3.92	89.6	7.33	110.1	100.3	.119	92.0	.178	90.4	50.72	90.4	50.72	90.4	95.1							
1952	.43	102.4	4.19	95.7	8.98	104.8	100.5	.119	92.0	.178	90.4	50.72	90.4	50.72	90.4	95.1							
1953	.40	96.2	4.07	93.0	6.53	93.0	93.0	.112	88.7	.159	81.5	50.15	81.5	50.15	81.5	92.6							
1954	.38	91.4	3.98	90.9	5.97	89.7	90.3	.112	86.7	.159	81.5	50.15	81.5	50.15	81.5	92.6							
1955	.35	84.0	3.96	90.5	6.07	91.2	90.8	.110	85.2	.157	80.9	50.01	80.9	50.01	80.9	97.3							
1956	.40	96.0	4.26	98.8	6.58	98.8	98.1	.127	97.9	.228	117.0	55.98	117.0	55.98	117.0	103.1							
1957	.42	100.7	4.34	99.2	6.75	101.4	100.3	.134	104.0	.186	95.7	54.10	95.7	54.10	95.7	100.6							
1958	.43	102.9	4.41	100.8	6.67	100.2	100.5	.129	99.9	.169	86.8	53.00	86.8	53.00	86.8	96.4							
1959	.40	95.7	4.40	100.5	6.58	98.8	99.6	.126	97.2	.169	86.8	53.00	86.8	53.00	86.8	96.4							
1960	.37	86.9	4.36	99.6	6.11	91.8	95.5	.125	97.0	.178	91.6	53.98	91.6	53.98	91.6	93.0							
1st Qtr.	.38	91.2	4.35	99.4	6.20	93.1	96.1	.121	93.0	.155	88.7	50.20	88.7	50.20	88.7	91.9							
2nd "	.42	100.7	4.27	97.6	6.71	100.8	99.2	.114	87.8	.167	85.7	50.97	85.7	50.97	85.7	96.5							
3rd "	.41	96.4	4.33	98.9	6.44	96.7	97.8	.116	90.1	.166	85.1	51.71	85.1	51.71	85.1	95.0							
4th "	.39	93.8	4.33	98.9	6.37	95.7	97.2	.119	92.1	.167	85.6	51.72	85.6	51.72	85.6	94.1							
Average																							
1961	.41	98.3	4.18	95.5	6.19	93.0	94.2	.115	89.0	.162	83.4	52.14	83.4	52.14	83.4	94.4							
1st Qtr.	.39	92.0	4.13	94.4	6.38	97.8	97.8	.116	89.6	.163	83.8	52.14	83.8	52.14	83.8	93.2							
2nd "	.41	97.1	4.13	97.1	6.47	97.2	97.2	.116	89.6	.163	83.8	52.14	83.8	52.14	83.8	93.2							
3rd "	.41	97.1	4.13	97.1	6.47	97.2	97.2	.116	89.6	.163	83.8	52.14	83.8	52.14	83.8	93.2							
4th "	.41	97.1	4.13	97.1	6.47	97.2	97.2	.116	89.6	.163	83.8	52.14	83.8	52.14	83.8	93.2							
Average																							
1962	.45	106.2	4.28	97.8	6.20	93.1	95.3	.111	86.2	.161	82.7	52.66	82.7	52.66	82.7	97.4							
1st Qtr.	.42	101.0	4.23	96.6	6.42	96.6	96.6	.114	88.2	.168	86.2	54.28	86.2	54.28	86.2	97.0							
2nd "	.45	106.2	4.16	95.0	6.37	95.7	95.4	.113	87.6	.165	84.6	54.79	84.6	54.79	84.6	96.4							
3rd "																							
1957-59 Base 1/	.42	100.0	4.38	100.0	6.66	100.0	100.0	0.129	100.0	0.195	100.0	54.18	100.0	54.18	100.0	100.0							

1/ Base for composite index, 1957-59, involves 3,641,895,000 cubic yards of roadway excavation; 154,953,000 square yards of portland cement concrete surfacing with average thickness of 9.1 inches; 111,516,000 tons of bituminous concrete surfacing; 2,206,879,000 pounds of reinforcing steel for structures; 2,581,462,000 pounds of structural steel; and 14,583,000 cubic yards of structural concrete.

2/ Derived from the previously computed figures, using 1957-59 base quantities and prices, and dividing the figures for each year by the average of the figures for 1957, 1958, and 1959.

3/ Prices for portland cement concrete surfacing reflect adjustments to base period thicknesses in each State and do not include costs for reinforcing steel and joints.

4/ Bid price for the base period, 1957-59, is 100 for this index.

^{1/} Base for composite index, 1957-59, involves 3,641,885,000 cubic yards of roadway excavation; 154,953,000

square yards of portland cement concrete surfacing with average thickness of 9.1 inches; 111,516,000 tons of bituminous concrete surfacing; 2,206,879,000 pounds of reinforcing steel for structures; 2,581,462,000 pounds of structural steel; and 14,953,000 cubic yards of structural concrete.

^{2/} Derived from the previously computed figures, using 1957-59 base quantities and prices, and dividing thefigures for each year by the average of the figures for 1957, 1958, and 1959.
^{3/} Prices for portland cement concrete surfacing reflect adjustments to base period thicknesses in each State and do not include costs for reinforcing steel and joints.
^{4/} Bid price for the base period, 1957-59, is 100 for this index.

CONTRACTS FOR FEDERAL-AID PROJECTS AWARDED DURING CALENDAR YEAR 1961

TABLE PT-2, 1961
ISSUED 1962

[illegible]

PERCENTAGE DISTRIBUTION OF THE COSTS OF MATERIALS AND SUPPLIES,
LABOR, EQUIPMENT, MISCELLANEOUS AND OVERHEAD

FEDERAL-AID PRIMARY PROJECTS REPORTED AS COMPLETED DURING CALENDAR YEAR 1961

TABLE PT-2A
ISSUED 1962

ELEMENTS	FEDERAL-AID PRIMARY SYSTEM								
	INTERSTATE			NONINTERSTATE			ALL PRIMARY		
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Cement 1/ Aggregates purchased 2/ Bitumens 2/ Lumber Timber piling Metal culvert pipe Reinforcing steel 4/ Structural steel Ready-mix concrete Pre-mix bituminous paving materials Concrete culvert pipe Clay pipe Miscellaneous steel Materials not reported Petroleum products Explosives	5.9 8.2 1.7 0.8 0.2 0.9 5.1 5.7 4.0 2.7 1.1 0.1 2.4 8.7 4.0 0.8	3.1 4.3 0.4 1.1 0.4 0.3 6.1 11.1 6.6 1.9 1.0 0.1 3.4 12.6 1.9 0.2	4.8 6.7 1.2 0.9 0.3 0.7 5.5 7.8 5.0 2.4 1.1 0.1 2.8 10.1 3.2 0.6	4.5 8.1 3.9 0.6 0.1 1.4 3.2 3.4 2.8 5.1 1.1 0.1 1.6 9.3 4.3 0.8	4.4 5.4 1.3 0.9 0.1 0.4 4.3 8.5 6.9 3.5 1.8 0.1 2.3 12.0 2.4 0.3	4.5 7.0 2.8 0.7 0.1 1.0 3.7 5.5 4.5 4.4 1.4 0.1 1.9 10.3 3.5 0.6	5.4 8.2 2.5 0.7 0.2 1.1 4.3 4.8 3.6 3.6 1.1 0.1 2.1 8.9 4.1 0.8	3.6 4.7 0.8 1.0 0.3 0.4 5.4 10.0 6.7 2.6 1.3 0.1 3.0 12.4 2.1 0.2	4.7 6.8 1.9 0.8 0.2 0.8 4.8 6.9 4.8 3.2 1.2 0.1 2.4 10.2 3.3 0.6
Total materials and supplies	52.3	54.5	53.2	50.3	54.6	52.0	51.5	54.6	52.7
Labor	24.3	24.0	24.2	25.6	25.5	25.5	24.8	24.6	24.7
Equipment ownership, overhead and profit	23.4	21.5	22.6	24.1	19.9	22.5	23.7	20.8	22.6
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<div>1/ Does not include cement in ready-mix concrete or in concrete culvert pipe.</div> <div>2/ Does not include aggregates in ready-mix concrete, pre-mixed bituminous paving materials or concrete culvert pipe. The cost of producing aggregates by contractors, in addition to "aggregates purchased" is distributed in "petroleum products," "labor" and "equipment, overhead and profit."</div> <div>3/ Does not include bitumens in pre-mixed bituminous paving materials.</div> <div>4/ Does not include reinforcing steel in concrete culvert pipe.</div>									

1/ Does not include cement in ready-mix concrete or in concrete culvert pipe.

2/ Does not include aggregates in ready-mix concrete, pre-mixed bituminous paving materials or concrete culvert pipe. The cost of producing aggregates by contractors, in addition to "aggregates purchased" is distributed in "petroleum products," "labor" and "equipment, overhead and profit."

3/ Does not include bitumens in pre-mixed bituminous paving materials.

4/ Does not include reinforcing steel in concrete culvert pipe.

AVERAGE BID PRICES
ON FEDERAL AID HIGHWAY CONSTRUCTION CONTRACTS
AWARDED DURING CALENDAR YEAR 1961 ¹

TABLE PT-3
ISSUED 1962

ITEM		TOTAL BID QUANTITY REPORTED	WEIGHTED AVERAGE UNIT PRICE
Roadway excavation:		<u>CUBIC YARDS</u>	<u>DOLLARS</u>
Borrow		187,361,391	\$ 0.70
Common		273,253,582	0.39
Unclassified		546,077,538	0.52
Solid rock		11,513,965	1.26
Steel:		<u>POUNDS</u>	
Pavement reinforcement		151,981,553	0.101
Structural reinforcement		850,573,668	0.115
Structural steel		956,118,830	0.165
Steel H piling		181,203,663	0.115
Prestressing steel		14,545,710	0.658
Bases:	<u>WEIGHTED AVERAGE THICKNESS</u>	<u>SQUARE YARDS</u>	
	8.88"	156,655,829	0.64
	9.26"	72,186,335	1.11
	5.30"	24,202,410	1.32
	8.22"	3,114,072	<u>2/</u> 4.88
Surfaces:		<u>SQUARE YARDS</u>	
	0.54"	33,364,015	0.24
	3.05"	3,341,188	0.67
	3.20"	45,770,975	0.94
	2.84"	1,627,633	0.76
	2.94"	87,454,332	1.11
	9.00"	66,770,944	<u>2/</u> 4.18
Pipe:	<u>DIAMETER</u>	<u>LINEAR FEET</u>	
	6.00"	1,804,275	1.26
	24.00"	1,154,233	7.35
	24.00"	329,798	7.10
Structural concrete:		<u>CUBIC YARDS</u>	
Superstructures		2,774,320	55.62
Substructures		2,123,298	50.63
Foundations and footings		346,726	45.89
Prestressed concrete		155,732	60.15
^{1/} Not including Federal-aid secondary projects. ^{2/} Does not include prices of reinforcing steel or joints.			

USAGE FACTORS FOR MAJOR HIGHWAY CONSTRUCTION MATERIALS ¹

(U. S. WEIGHTED AVERAGES FOR FEDERAL-AID PROJECTS REPORTED AS COMPLETED
DURING CALENDAR YEARS 1959, 1960, AND 1961)

TABLE PT-4
ISSUED 1962

MATERIAL	UNIT	NUMBER OF UNITS PER MILLION DOLLARS OF CONSTRUCTION COST ^{2/}
Cement (excludes cement in concrete pipe)	Barrels	12,600
Bituminous material	Tons	1,397
Aggregates ^{3/} Purchased (by contractors)	Tons	49,000
Produced (by contractors)	Tons	52,000
Steel		
Structural (shapes, plates, H and sheet piling)	Tons	186
Reinforcing (pavement and structural reinforcement)	Tons	193
Culvert pipe (corrugated metal and structural plate, pipe arches and arches)	Tons	39
Miscellaneous (guardrail, fences, tubular piling, etc.)	Tons	52
Concrete pipe (plain and reinforced)	Tons	520
Clay pipe and tile	Tons	15
Lumber (all lumber products except timber piling)	Board feet	66,000
Timber piling (reported in linear feet and converted)	Board feet	17,000
Petroleum products (all fuel and lubricants) ^{4/}	Gallons	148,000
Explosives (excludes weights of caps and fuses)	Pounds	26,000

^{1/} For comparable standards of design, the usage of materials on Federal-aid work is not appreciably different from the usage of materials on nonfederal work. The data in this table obtained from form PR-47.

^{2/} Right-of-way, preliminary engineering and construction engineering excluded.

^{3/} Includes sand, gravel, clay gravel, slag, crushed stone, etc. used for all highway construction including bases, subbases, concrete surfaces, bituminous surfaces, structural concrete and drainage work.

^{4/} Grease converted to gallons on basis of 8 pounds per gallon.

COST TRENDS

HIGHWAY MAINTENANCE AND OPERATIONS ¹TABLE PT-5
JANUARY 1963

YEAR	LABOR	MATERIAL	EQUIPMENT	OVERHEAD	TOTAL
1950	66.44	81.15	72.77	70.95	70.49
1951	72.82	88.27	81.20	77.36	77.50
1952	77.99	89.27	84.38	80.87	81.44
1953	79.28	89.87	86.78	81.72	82.89
1954	83.69	90.90	88.85	82.57	85.94
1955	85.30	90.15	93.69	84.18	88.05
1956	89.50	94.63	93.47	87.71	91.10
1957	96.36	98.93	95.48	97.25	96.56
1958	100.24	100.46	99.58	100.96	100.16
1959	103.40	100.61	104.94	101.79	103.28
1960	108.28	103.09	109.77	104.66	107.65
1961	111.68	103.63	110.03	105.77	109.66
1962	115.97	105.24	112.02	107.50	112.79

^{1/} Mathematically adjusted from former 1935 base to 1957-59 base.

HIGHWAY MAINTENANCE AND OPERATION COST INDEX

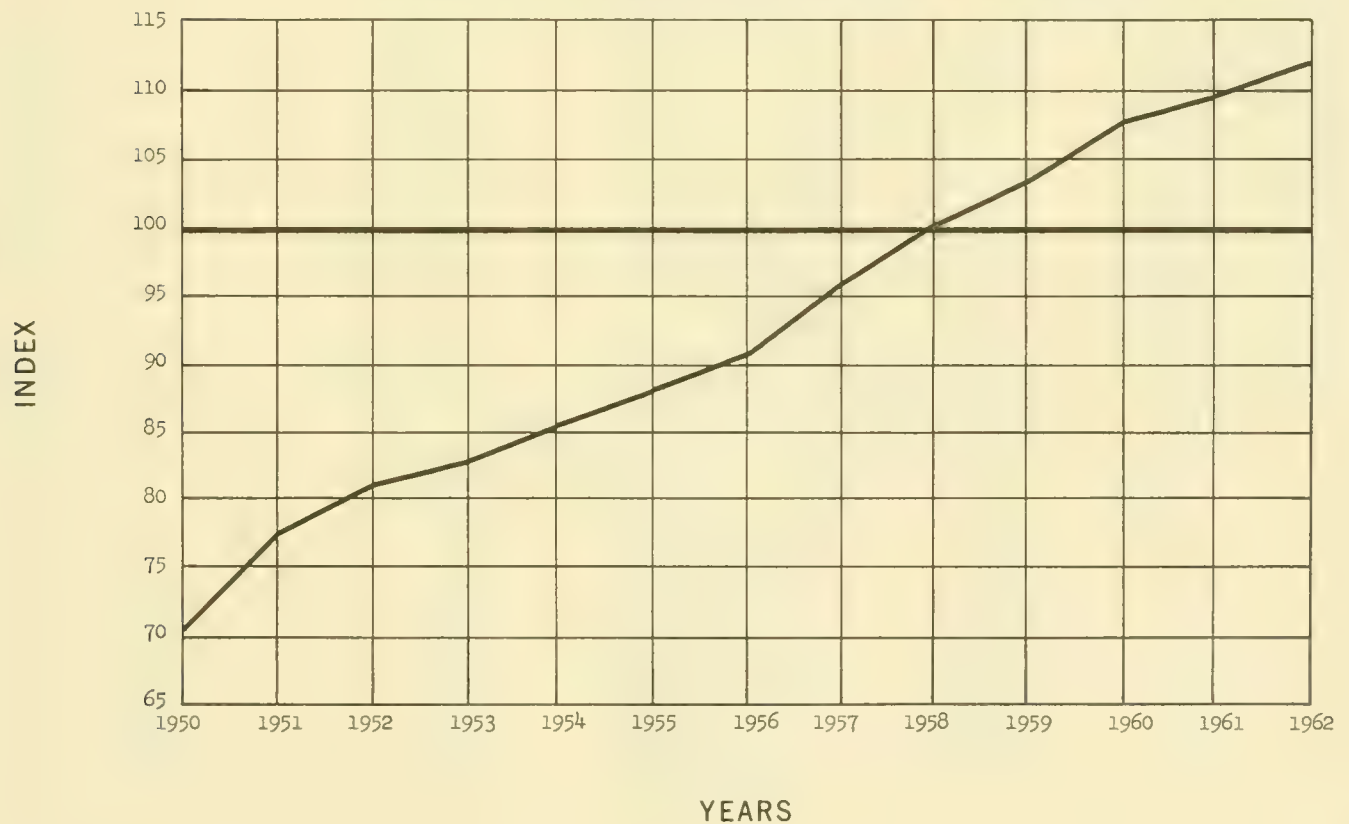


TABLE PT-6
ISSUED 1962

AVERAGE HOURLY WAGE RATES ON FEDERAL-AID PROJECTS

CLASSIFICATION	NEW ENGLAND	MIDDLE ATLANTIC	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	UNITED STATES
	CALENDAR YEAR 1961									
Executive, Administrative, and Supervisory	\$3.13	\$3.56	\$3.56	\$2.85	\$2.79	\$3.18	\$2.62	\$3.64	\$4.36	\$3.22
Skilled	3.64	4.13	3.88	3.16	2.56	3.25	2.55	3.62	4.15	3.39
Intermediate Grade	2.96	3.26	3.31	2.40	1.75	1.98	1.63	2.99	3.72	2.55
Unskilled	2.47	2.69	2.94	2.18	1.48	1.53	1.42	2.51	3.18	2.14
	FIRST QUARTER 1962									
Executive, Administrative, and Supervisory	3.54	3.71	3.88	2.79	3.12	4.19	2.71	3.70	4.02	3.47
Skilled	3.85	4.15	4.03	2.78	2.58	2.14	2.56	3.72	4.24	3.28
Intermediate Grade	2.97	3.30	3.55	2.15	1.81	1.93	1.42	2.85	3.77	2.56
Unskilled	2.74	2.89	3.09	1.91	1.38	1.50	1.55	2.65	3.32	2.15
	SECOND QUARTER 1962									
Executive, Administrative, and Supervisory	3.73	3.70	4.03	2.84	2.90	3.20	2.55	3.78	4.15	3.34
Skilled	3.89	4.51	3.92	3.01	2.46	2.97	2.59	3.89	4.23	3.44
Intermediate Grade	3.05	3.57	3.31	2.42	1.81	2.10	1.64	3.23	3.82	2.62
Unskilled	2.40	3.10	3.02	2.01	1.41	1.73	1.52	2.79	3.36	2.25
	THIRD QUARTER 1962									
Executive, Administrative, and Supervisory	3.56	3.55	3.74	3.03	2.82	3.05	2.61	3.72	4.52	3.30
Skilled	3.91	4.42	4.04	3.13	2.73	3.03	2.60	3.82	4.22	3.52
Intermediate Grade	3.00	3.49	3.49	2.54	1.92	2.22	1.62	3.11	3.88	2.76
Unskilled	2.57	3.08	3.05	2.09	1.53	1.83	1.51	2.75	3.40	2.33

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HIGHWAY STATISTICS 1962



U.S. DEPARTMENT OF COMMERCE

Bureau of Public Roads

HIGHWAY STATISTICS 1962

U.S. DEPARTMENT OF COMMERCE

LUTHER H. HODGES, *Secretary*

BUREAU OF PUBLIC ROADS

REX M. WHITTON, *Administrator*



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PREFACE

This bulletin was prepared in the Office of Research and Development of the Bureau of Public Roads, Robert F. Baker, Director, by the Research Statistics Staff. It is the 18th of an annual series and presents the 1962 statistical and analytical tables of general interest on motor fuel, motor vehicles, highway-user taxation, State and local highway finance, highway mileage, and Federal aid for highways.

The Highway Statistics series has been published annually beginning with the year 1945, but some of the earlier editions are now out of print. However, much of the data presented in the issues of 1945-55, inclusive, are reported in full or in summary form in the 1955 Summary. Recent issues may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402, as follows:

Highway Statistics, 1961.....	\$1. 00
Highway Statistics, 1960.....	1. 25
Highway Statistics, Summary to 1955.....	1. 00

Earlier issues still for sale by the Superintendent of Documents are as follows: 1958, \$1; 1957, \$1.25; 1956 and 1955, \$1 each.

Cover: Interstate Route 5, Mount Shasta, California

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MOTOR FUEL

The term "motor fuel" applies to gasoline and all other fuels coming under the purview of the State motor-fuel tax laws. "Special fuels" include diesel fuel, liquefied petroleum gases, and those fuels known by such names as "tractor fuel" and "power fuel," when they are used to operate vehicles on the highways.

The motor-fuel tax collections for all States are given in table G-1. In most States, the tax on aviation fuel is either refunded or placed in a special fund for aviation purposes. Similarly, some States place in a separate fund all or part of the tax paid on fuel used by marine craft and use these funds for the improvement of marine facilities. When revenue from fuels used for nonhighway purposes has been placed in separate funds, it has been deducted in the next to the last column of table G-1. The last column of the table, "Adjusted Net Total Receipts," lists the State highway-user revenues derived from motor fuel.

Diesel fuel is the most widely used of the special fuels, although the use of liquefied petroleum gases, especially butane, is increasing. At the end of 1962, nine States had imposed higher tax rates on diesel fuel than on gasoline, because of the additional mileage obtained by diesel-powered vehicles from a gallon of fuel. Vermont was the only State that did not tax special fuels in 1962; however, Vermont levied special equalization fees on vehicles that use the special fuels.

The words "exemption" and "refund" have not been used interchangeably; in this publication, "exemption" has been applied when the State purposely did not collect the tax, and "refund" has been applied when the State collected the tax and later returned it, in whole or in part. Exemptions are most frequently granted on motor fuel purchased by the Federal Government; they are also granted as allowances for loss through evaporation, spillage, etc. Refunds are granted for nonhighway uses of motor fuel, such as for agriculture, aviation, manufacturing, construction, and marine purposes.

Analyses of 1962 motor-fuel consumption are given in tables G-2 and G-21 through G-25. Table

G-2, intended primarily to provide tax data for revenue analysis, shows gallonages taxed, exempted, and refunded regardless of the use of the fuel. The amounts of motor fuel used for highway and non-highway purposes are shown separately in tables G-21 through G-24. These tables do not include data on fuel purchased by the Federal Government for military use or fuel exported from the United States. Some figures differ from those in table G-2 primarily because adjustments have been made to show the gallonage, as nearly as possible, for the period in which it was consumed rather than for the period in which the tax was paid. In tables G-21 through G-24, other adjustments have been made to allow for losses from destruction, evaporation, spillage, etc. Table G-25 gives the 1962 highway use of special fuels by months for all States.

Table G-240 shows the proportion of total motor-fuel gallonage on which the tax was either refunded or exempted for alleged nonhighway use. Oklahoma was the only State that granted general tax exemptions on fuel used for nonhighway purposes. Most States refunded all or part of the tax paid on such fuel or provided for a partial tax exemption for some nonhighway uses. In these States, the total gallonage claimed for exemption or refund was known because records indicated the purposes for which the motor fuel had been used. The gallonage shown for exemption or refund in the States that do tax some gasoline used for nonhighway purposes has been estimated by the Bureau of Public Roads. Estimates were made from reports on economic activity within these States (agricultural, industrial, marine, aviation, and similar activities) and/or on reports from States having similar economic characteristics.

Table G-205 gives the gasoline tax rates in effect for each year since 1949, and the diesel fuel tax rates where they differ from the gasoline tax rates for 1958 through 1963. Table G-106 shows the provisions governing the disposition of 1962 State motor-fuel tax receipts, and the disposition of motor-fuel tax revenue is given in table G-3.

MOTOR-FUEL CONSUMPTION-1962^{1/}Preliminary TABLE G-2, 1962
MAY 1963

(In thousands of gallons)

Compiled for calendar year
from reports of State authorities

STATE	NET AMOUNT TAXED										AT OTHER RATES 5/																																																																																																																																																																																																																																																																																																																																																																																	
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PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961	NUMBER OF GALLONS	TAX RATE PER GALLON DEC. 31	PERCENT CHANGE 1962 1961

^{1/} This table includes data on all motor-vehicle fuels subject to State motor-fuel taxes, except special fuels (fuels other than gasoline) used for nonhighway purposes. It is not intended to reflect the amount of fuel used on the highway system. For more details, see the explanatory notes on page G-2.

^{2/} Exports sales and other amounts not representing consumption in State have been excluded wherever possible.

^{3/} Includes allowances for evaporation and other losses, Federal use, other public use, certain transit bus use, and nonhighway use, where initial exemptions rather than refunds are made.

^{4/} In States marked with an asterisk the tax rate on highway use of some or all of the fuels other than gasoline differs from the rate on gasoline. Some States impose additional registration fees on vehicles using special fuels. Such additional fees in Vermont are in lieu of gallonage taxes on special fuels.

^{5/} In some States gasoline and special fuels used for specific purposes are taxed or refunded at rates other than the prevailing rates shown in columns 6 and 9. This includes aviation fuel, which, beginning this year, is taxed at a special rate. For more details, see the explanatory notes on page G-2.

^{6/} Revised for 1961. Jet fuel is excluded from gallons in Alabama and Minnesota. 1,291,000 gallons are added to Idaho consumption because of reporting period change.

^{7/} The State tax rate is 8 cents per gallon in Hawaii County, and 5 cents in the other counties.

^{8/} Trucks or combinations of more than two axles pay motor-fuel tax rates of 9 cents per gallon in Kentucky and Virginia.

^{9/} Weighted average tax rate. Weighted average rate for motor fuel was 6.18 cents per gallon.

ANALYSIS OF MOTOR-FUEL USAGE IN CALENDAR YEAR 1962¹

(In thousands of gallons)

TABLE G-21, 1962
DECEMBER 1962

STATE	PRIVATE AND COMMERCIAL USE			PUBLIC USE			SUMMARY OF TOTAL USAGE					LOSSES ALLOWED FOR UNLAWFUL HANDLING, ETC.	TOTAL QUANTITY CONSUMED BY STATE	STATE
	HIGHWAY	NON-HIGHWAY	TOTAL	HIGHWAY	NON-HIGHWAY	TOTAL	HIGHWAY			N. H.				
							AMOUNT	PERCENTAGE	PERCENTAGE					
Alabama	1,060,444	27,443	1,087,887	10,774	1,074	11,848	1,099,735	2,000	1,101,735	1,111,883	1,122,104	Alabama		
Alaska	51,410	1,110	52,520	1,110	1,110	2,220	50,300	1,110	51,410	35,760	98,348	Alaska		
Arizona	646,411	31,400	677,811	17,400	1,740	19,140	658,671	17,400	676,071	32,312	708,681	Arizona		
Arkansas	1,077,414	22,400	1,099,814	13,400	1,340	14,740	1,085,074	13,400	1,098,474	1,400	6,491,355	Arkansas		
California	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	886,584	California		
Colorado	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	205,532	Colorado		
Connecticut	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,117,414	Connecticut		
Delaware	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	190,469	Delaware		
Florida	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,117,414	Florida		
Georgia	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,117,414	Georgia		
Hawaii	265,343	1,110	266,453	1,110	1,110	2,220	264,233	1,110	265,343	1,110	1,117,414	Hawaii		
Idaho	3,149,357	291,448	3,440,805	1,110	1,110	2,220	3,438,585	1,110	3,439,695	307,399	3,508,702	Idaho		
Illinois	1,795,218	230,895	2,026,113	1,110	1,110	2,220	2,024,893	1,110	2,026,003	132,690	1,938,539	Illinois		
Indiana	1,093,744	1,110	1,094,854	1,110	1,110	2,220	1,092,634	1,110	1,093,744	1,110	1,276,223	Indiana		
Iowa	863,199	1,110	864,309	1,110	1,110	2,220	862,089	1,110	863,199	1,110	1,069,669	Iowa		
Kansas	905,285	71,085	976,370	1,110	1,110	2,220	974,150	1,110	975,260	1,110	1,069,669	Kansas		
Kentucky	2,000,822	2,000,822	4,001,644	1,110	1,110	2,220	4,000,424	1,110	4,001,534	1,110	1,069,669	Kentucky		
Louisiana	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,069,669	Louisiana		
Maine	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,069,669	Maine		
Maryland	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,069,669	Maryland		
Massachusetts	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,069,669	Massachusetts		
Michigan	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,069,669	Michigan		
Minnesota	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,069,669	Minnesota		
Mississippi	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,069,669	Mississippi		
Missouri	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,069,669	Missouri		
Montana	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,069,669	Montana		
Nebraska	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,069,669	Nebraska		
Nevada	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,069,669	Nevada		
New Hampshire	202,948	1,110	204,058	1,110	1,110	2,220	202,838	1,110	203,948	1,110	1,069,669	New Hampshire		
New Jersey	2,000,822	2,000,822	4,001,644	1,110	1,110	2,220	4,000,424	1,110	4,001,534	1,110	1,069,669	New Jersey		
New Mexico	3,662,823	2,000,822	5,663,645	1,110	1,110	2,220	5,661,425	1,110	5,662,535	1,110	1,069,669	New Mexico		
New York	1,523,303	1,523,303	3,046,606	1,110	1,110	2,220	3,044,386	1,110	3,045,496	1,110	1,069,669	New York		
North Carolina	1,523,303	1,523,303	3,046,606	1,110	1,110	2,220	3,044,386	1,110	3,045,496	1,110	1,069,669	North Carolina		
North Dakota	1,523,303	1,523,303	3,046,606	1,110	1,110	2,220	3,044,386	1,110	3,045,496	1,110	1,069,669	North Dakota		
Ohio	956,089	1,110	957,199	1,110	1,110	2,220	955,979	1,110	957,089	1,110	1,069,669	Ohio		
Oklahoma	708,754	1,110	709,864	1,110	1,110	2,220	708,644	1,110	709,754	1,110	1,069,669	Oklahoma		
Oregon	3,234,181	164,355	3,398,536	1,110	1,110	2,220	3,396,316	1,110	3,397,426	1,110	1,069,669	Oregon		
Pennsylvania	252,315	2,479	254,794	1,110	1,110	2,220	253,574	1,110	254,684	1,110	1,069,669	Pennsylvania		
Rhode Island	755,565	37,129	792,694	1,110	1,110	2,220	791,474	1,110	792,584	1,110	1,069,669	Rhode Island		
South Carolina	269,709	1,110	270,819	1,110	1,110	2,220	269,609	1,110	270,719	1,110	1,069,669	South Carolina		
South Dakota	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,069,669	South Dakota		
Tennessee	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,069,669	Tennessee		
Texas	1,117,414	1,110	1,118,524	1,110	1,110	2,220	1,116,304	1,110	1,117,414	1,110	1,069,669	Texas		
Utah	365,313	1,110	366,423	1,110	1,110	2,220	365,203	1,110	366,313	1,110	1,069,669	Utah		
Vermont	135,645	1,110	136,755	1,110	1,110	2,220	135,535	1,110	136,645	1,110	1,069,669	Vermont		
Virginia	1,330,271	49,715	1,380,986	1,110	1,110	2,220	1,379,766	1,110	1,380,876	1,110	1,069,669	Virginia		
Washington	991,604	1,110	992,714	1,110	1,110	2,220	991,494	1,110	992,604	1,110	1,069,669	Washington		
West Virginia	169,506	7,713	177,219	1,110	1,110	2,220	176,099	1,110	177,209	1,110	1,069,669	West Virginia		
Wisconsin	1,264,532	1,110	1,265,642	1,110	1,110	2,220	1,264,422	1,110	1,265,532	1,110	1,069,669	Wisconsin		
Wyoming	189,295	17,219	206,514	1,110	1,110	2,220	205,294	1,110	206,404	1,110	1,069,669	Wyoming		
Dist. of Col.	206,349	3,400	209,749	1,110	1,110	2,220	208,529	1,110	209,639	1,110	1,069,669	Dist. of Col.		
Total	60,820,485	1,074,715	61,895,200	1,047,438	27,775	1,075,213	60,867,407	1,047,438	61,914,845	66,403,643	66,636,872	Total		
Percentage	91.56	1.73	93.29	1.68	0.45	2.03	93.4	1.68	95.1	6.66	100.00	Percentage		
1/ Tables G-21 through G-25 are based on reports of motor fuel passing through State taxing channels. In order to make the data uniform and complete, numerous estimates and approximations were made by the Bureau of Public Roads. The resulting gallonages differ in many instances from the unadjusted data recorded in table G-2.														
2/ Amounts of highway and nonhighway use were determined principally by analysis of data on taxed gallons, exemptions, and refunds. Estimates for States that report no exemptions or refunds for nonhighway use were based on data for States having similar characteristics.														
3/ All motor fuel used by the military Government are excluded from this table.														
4/ The figures in this column are obtained by dividing total highway fuel consumption by total motor-vehicle registrations (table W-1, 1962). The highway fuel consumption data are reliable for most States but in a few there are indications that refund claims are excessive and that gasoline allegedly used for nonhighway purposes is actually used on the highways. To the extent that this occurs, the highway consumption of motor fuel is understated.														
5/ Some States make a flat percentage allowance for losses in storage and handling, and others allow for actual losses not to exceed a specified percentage. Still others permit distributors to claim stock losses in reconciliation of inventories, thus exempting the lost gallonage from taxation. Losses by destruction, where reported separately, are also included in this column. The maximum allowance used in the analysis to cover losses in storage and handling was one percent. Where allowances were not reported, estimates were made on the basis of legal provisions and reported practices.														
6/ Does not include an estimated 2,400 million gallons of aviation fuel.														

1/ Tables G-21 through G-25 are based on reports of motor fuel passing through State taxing channels. In order to make the data uniform, differences in State tax laws and procedures were made by the Bureau of Public Roads.

2/ Amounts of highway and nonhighway use were determined principally by analysis of data on taxed gallons, exemptions, and refunds. Estimates for States that report no exemptions or refunds for nonhighway use were based on data for States having similar characteristics.

3/ All motor fuel used by the military services and nonhighway fuel used by civilian branches of the Federal Government are excluded from this table.

4/ The figures in this column are obtained by dividing total highway fuel consumption by total motor-vehicle registrations (table M-1, 1962). The highway fuel consumption data are reliable for most States but in a few there are indications that refund claims are excessive and that gasoline allegedly used for nonhighway purposes is actually used on the highways. To the extent that this occurs, the highway consumption of motor fuel is understated.

5/ Some States make a flat percentage allowance for losses in storage and handling, and others allow for actual losses not to exceed a specified percentage. Still others permit distributors to claim stock losses in reconciliation of inventories, thus exempting the lost allowance from taxation. Losses by destruction, where reported separately, are also included in this column. The maximum allowance used in the analysis to cover losses in storage and handling was one percent. Where allowances were not reported, estimates were made on the basis of legal provisions and reported practices.

6/ Does not include an estimated 2,400 million gallons of aviation jet fuel.

TOTAL MOTOR-FUEL CONSUMPTION BY MONTHS IN 1962¹TABLE G-22, 1962
DECEMBER 1963

(In thousands of gallons)

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	STATE
Alabama	85,074	81,267	94,813	93,422	99,862	97,113	97,010	102,823	87,209	97,214	93,277	93,100	1,122,164	Alabama
Alaska	7,242	4,877	5,569	7,911	7,911	12,893	12,944	8,698	5,404	5,404	6,615	5,171	98,348	Alaska
Arizona	50,597	47,449	53,622	50,038	51,947	54,163	54,453	55,517	48,079	53,122	52,803	52,620	624,410	Arizona
Arkansas	46,112	53,132	54,523	58,696	64,069	62,484	63,807	64,095	56,260	66,474	61,134	57,590	708,681	Arkansas
California	540,394	492,282	516,466	452,372	545,753	523,502	578,901	559,780	560,710	617,290	533,282	570,593	6,401,355	California
Colorado	60,425	22,385	59,332	68,646	69,311	74,668	81,193	62,295	66,178	72,250	61,359	62,040	806,584	Colorado
Connecticut	67,227	71,451	68,608	68,608	76,009	77,851	70,499	81,844	70,358	76,632	75,037	74,600	877,375	Connecticut
Delaware	15,094	12,992	17,279	15,651	16,049	17,828	20,240	17,971	17,941	18,147	17,206	16,934	205,532	Delaware
Florida	176,870	174,898	196,571	170,777	174,135	170,750	167,449	172,593	146,779	172,055	168,833	179,780	2,071,490	Florida
Georgia	114,807	108,932	126,107	124,067	130,377	130,609	129,034	138,051	116,775	129,132	123,132	125,651	1,496,692	Georgia
Hawaii	15,369	15,168	15,644	16,710	18,496	15,380	15,246	17,529	15,235	14,673	13,941	17,108	190,499	Hawaii
Idaho	23,263	18,267	20,188	31,070	25,434	30,850	35,145	32,783	27,575	31,501	23,073	21,173	320,322	Idaho
Illinois	267,116	237,288	277,521	296,747	327,129	320,453	303,210	320,934	282,031	322,387	296,449	292,388	3,543,653	Illinois
Indiana	148,283	130,406	155,756	167,192	180,741	175,191	171,627	181,807	153,548	174,726	164,270	154,383	1,957,930	Indiana
Iowa	72,010	70,262	77,995	104,518	94,442	134,955	119,704	118,910	118,814	109,689	107,366	122,823	1,276,223	Iowa
Kansas	76,272	71,718	80,203	83,984	94,442	104,326	99,813	98,629	84,465	93,915	86,732	84,394	1,059,669	Kansas
Kentucky	75,486	71,638	79,801	81,125	93,544	88,076	86,623	91,532	81,664	90,254	84,909	82,068	1,006,720	Kentucky
Louisiana	67,541	85,759	86,117	85,507	94,432	92,124	90,250	93,137	81,198	92,307	86,714	86,501	1,039,195	Louisiana
Maine	24,244	24,244	25,139	25,057	30,596	33,787	36,274	30,536	30,536	31,393	28,543	28,028	361,676	Maine
Maryland	73,956	73,232	86,831	85,290	93,353	93,901	92,240	96,395	84,245	93,152	87,471	83,551	1,050,617	Maryland
Massachusetts	121,364	112,358	131,342	122,982	136,503	141,747	141,343	151,108	126,358	137,401	132,942	135,871	1,591,319	Massachusetts
Michigan	228,507	193,683	222,378	235,387	254,872	254,852	269,126	276,200	224,265	241,914	226,254	226,254	2,884,233	Michigan
Minnesota	101,015	88,109	110,928	109,316	132,423	139,952	134,572	146,041	119,650	137,257	119,500	107,165	1,436,928	Minnesota
Mississippi	46,610	58,632	62,674	60,860	67,154	63,705	67,540	69,852	57,179	66,911	61,783	58,367	741,267	Mississippi
Missouri	133,577	128,671	152,088	152,809	169,369	173,311	162,855	164,673	142,011	163,433	158,017	145,662	1,846,466	Missouri
Montana	24,294	23,128	23,282	28,208	18,553	45,470	38,382	43,033	30,154	29,941	25,392	23,624	349,454	Montana
Nebraska	47,523	42,604	53,333	56,557	63,095	64,534	67,023	65,580	55,589	62,303	55,320	44,388	681,869	Nebraska
Nevada	14,212	12,823	15,228	16,394	17,846	21,009	21,228	22,492	19,272	19,286	17,862	16,865	214,897	Nevada
New Hampshire	15,100	14,331	16,558	14,920	17,753	19,543	23,290	24,729	17,314	18,997	17,175	17,098	216,908	New Hampshire
New Jersey	172,658	152,539	184,787	172,598	180,244	195,208	197,778	209,486	175,990	190,566	184,208	177,651	2,206,113	New Jersey
New Mexico	31,550	31,550	37,213	36,393	38,556	43,289	42,934	46,095	37,590	40,950	37,710	37,985	466,509	New Mexico
New York	335,341	294,978	352,846	338,714	369,362	379,116	386,728	413,046	356,641	379,049	362,912	357,279	4,326,632	New York
North Carolina	117,388	122,442	130,678	148,658	147,277	147,533	152,179	143,395	135,004	141,653	144,222	134,940	1,665,369	North Carolina
North Dakota	17,771	18,192	18,342	20,453	27,757	30,229	34,158	36,007	49,299	32,756	29,799	26,154	340,917	North Dakota
Ohio	280,634	247,939	282,180	287,596	308,039	306,861	305,123	309,441	278,487	310,952	299,080	278,710	3,495,042	Ohio
Oklahoma	74,932	80,409	94,159	79,534	86,228	96,814	94,969	94,099	85,069	94,891	87,974	87,307	1,056,345	Oklahoma
Oregon	56,350	51,335	59,109	64,272	64,159	74,637	78,744	81,491	69,413	70,529	62,304	58,871	791,214	Oregon
Pennsylvania	242,259	242,259	286,821	279,943	310,715	314,971	308,022	330,815	276,930	313,434	295,083	286,353	3,516,486	Pennsylvania
Rhode Island	20,559	15,954	22,489	20,795	22,269	23,824	23,824	26,907	21,359	23,136	21,871	21,979	262,590	Rhode Island
South Carolina	62,002	59,609	68,140	68,383	73,117	73,484	73,360	74,091	64,811	71,837	68,244	68,549	826,027	South Carolina
South Dakota	25,033	23,350	23,619	26,864	32,430	36,216	39,926	42,396	41,731	35,085	34,430	28,777	389,907	South Dakota
Tennessee	103,577	88,607	102,836	102,275	103,874	122,430	113,813	118,381	103,156	117,002	102,135	107,441	1,285,897	Tennessee
Texas	333,134	315,327	357,556	344,278	370,996	373,452	373,813	388,957	337,688	370,134	346,824	350,587	4,281,486	Texas
Utah	27,602	24,930	30,024	29,318	33,223	35,530	39,102	37,081	32,499	34,961	31,430	30,076	386,176	Utah
Vermont	10,385	9,805	11,075	9,824	11,966	12,769	15,314	15,561	12,246	12,863	11,625	10,763	144,196	Vermont
Virginia	104,270	99,408	114,641	117,687	125,248	127,532	127,747	135,546	115,820	127,916	119,208	121,708	1,436,731	Virginia
Washington	78,598	72,812	84,482	87,867	92,436	102,939	108,260	110,994	92,040	94,439	85,078	81,680	1,091,595	Washington
West Virginia	38,780	35,792	42,352	42,730	43,626	49,736	49,725	45,738	43,479	46,803	44,538	44,112	527,371	West Virginia
Wisconsin	108,160	91,089	108,210	107,944	133,819	135,608	138,505	151,040	114,913	127,792	120,389	107,762	1,445,231	Wisconsin
Wyoming	13,622	11,576	14,528	14,621	17,685	22,238	26,590	28,667	16,437	14,985	14,985	13,949	213,335	Wyoming
Dist. of Col.	18,102	16,421	18,628	18,157	18,595	18,533	18,266	18,764	17,353	19,002	18,350	19,066	219,237	Dist. of Col.
Total	5,050,582	4,665,098	5,345,711	5,295,326	5,808,076	5,959,400	6,006,984	6,204,002	5,405,772	5,928,110	5,324,732	5,441,119	66,636,872	Total

1/ This table is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption. Table G-21 gives the segregation between highway and nonhighway use, Table G-23 gives highway use by months, Table G-24 gives nonhighway use by purpose of use, and Table G-25 gives highway use of special fuels by months (see notes to table G-21). Table G-22 gives a segregation by months of the total consumption reported in the final column of table G-21, and includes losses allowed for evaporation, handling, etc., as well as the highway and nonhighway uses.

HIGHWAY USE OF MOTOR-FUEL BY MONTHS IN 1962¹TABLE G-21, 1962
DECEMBER 1963

(In thousands of gallons)

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	STATE
Alabama	82,706	78,938	90,951	88,609	95,176	92,746	93,680	99,661	84,156	94,292	90,827	90,692	1,082,434	Alabama
Alaska	5,605	3,113	3,515	5,200	4,298	7,511	6,818	6,213	3,739	1,984	3,857	2,782	54,209	Alaska
Arizona	47,264	44,250	50,177	46,300	47,878	49,953	50,694	51,873	44,872	49,813	49,965	49,965	532,899	Arizona
Arkansas	44,331	51,079	51,048	54,499	58,712	57,606	59,997	60,640	53,442	63,484	58,741	55,807	669,366	Arkansas
California	522,353	474,728	493,799	426,373	517,678	496,388	550,193	531,448	534,730	592,048	506,373	546,529	6,192,640	California
Colorado	25,936	27,726	31,442	28,810	34,179	32,667	31,344	31,537	27,085	34,598	35,886	37,147	708,957	Colorado
Connecticut	65,465	59,387	69,261	66,509	73,699	75,484	74,158	79,343	68,218	74,304	72,763	72,325	850,616	Connecticut
Delaware	14,728	11,590	15,761	16,260	16,654	16,254	16,359	17,099	16,610	16,011	15,933	15,484	188,763	Delaware
Florida	163,833	152,072	192,335	155,516	160,141	159,004	156,792	162,349	133,479	156,910	158,599	168,557	1,917,987	Florida
Georgia	112,430	104,602	119,772	117,097	123,575	124,371	124,688	133,097	112,949	125,189	119,170	122,356	1,437,998	Georgia
Hawaii	12,420	12,151	12,161	13,098	14,341	11,542	11,111	13,448	11,705	11,122	10,768	14,132	148,132	Hawaii
Idaho	21,763	17,616	17,104	25,761	19,523	25,170	30,263	27,903	22,818	27,091	20,461	19,602	274,275	Idaho
Illinois	264,382	225,286	260,207	256,594	274,062	274,230	269,127	294,832	253,936	286,609	272,482	279,556	3,201,303	Illinois
Indiana	141,656	123,901	146,991	151,163	158,697	155,431	157,060	170,885	140,432	159,022	151,931	147,786	1,805,849	Indiana
Iowa	65,875	61,642	67,342	71,757	85,730	90,762	72,647	90,583	70,244	82,046	87,347	113,442	1,026,223	Iowa
Kansas	71,120	66,571	79,355	67,410	71,699	75,494	74,246	76,931	66,516	80,411	76,744	79,309	885,806	Kansas
Kentucky	70,632	66,851	71,751	72,366	82,553	78,041	79,243	84,417	74,792	83,171	79,634	77,749	921,200	Kentucky
Louisiana	63,825	81,637	79,884	77,382	83,748	84,846	85,101	87,768	76,242	87,174	82,200	82,587	972,394	Louisiana
Maine	23,887	24,803	24,803	23,948	29,037	31,932	36,355	38,819	28,642	29,742	27,494	27,195	345,405	Maine
Maryland	75,599	70,727	83,580	81,248	88,570	89,289	87,533	94,325	80,469	88,302	83,867	80,259	1,003,768	Maryland
Massachusetts	116,743	108,768	126,050	118,275	131,999	137,586	137,248	146,532	122,013	133,470	129,693	132,587	1,540,954	Massachusetts
Michigan	217,018	182,653	209,633	216,510	230,235	230,894	247,111	255,115	204,268	237,560	227,198	213,882	2,672,077	Michigan
Minnesota	93,845	82,024	102,732	80,286	103,478	114,166	110,099	123,145	97,103	114,304	104,058	113,882	1,223,811	Minnesota
Mississippi	44,667	56,140	57,675	54,209	60,012	57,216	62,943	65,788	53,830	63,421	59,117	56,514	691,532	Mississippi
Missouri	125,254	119,293	138,282	132,799	144,243	147,860	142,018	146,068	125,126	147,087	144,811	136,743	1,642,332	Missouri
Montana	22,611	18,210	20,928	23,122	22,739	29,092	31,855	37,778	26,394	26,394	23,417	21,943	304,354	Montana
Nebraska	44,213	39,273	48,496	45,946	48,360	48,844	51,419	55,461	47,243	54,585	48,930	44,270	579,040	Nebraska
Nevada	13,165	11,817	14,233	14,934	16,286	19,301	19,538	20,815	17,649	17,864	16,845	16,008	198,455	Nevada
New Hampshire	14,645	13,827	16,342	14,582	16,965	18,779	21,967	23,747	16,146	18,137	16,685	16,355	208,147	New Hampshire
New Jersey	163,687	145,732	176,534	167,123	181,213	186,582	189,744	201,638	168,115	182,202	177,018	171,192	2,110,780	New Jersey
New Mexico	34,433	30,320	35,334	34,330	36,236	41,015	40,722	43,910	35,599	36,271	36,271	36,715	444,126	New Mexico
New York	312,676	278,439	332,919	314,480	340,543	332,045	340,543	387,237	333,348	355,070	342,462	338,447	4,061,138	New York
North Carolina	111,247	115,985	123,835	140,847	139,474	139,733	144,037	135,744	127,967	134,184	136,599	127,866	1,577,518	North Carolina
North Dakota	13,480	13,262	19,784	17,392	18,263	21,306	23,263	21,959	19,557	18,263	17,175	13,697	217,411	North Dakota
Ohio	272,334	239,674	270,948	266,223	278,250	280,243	285,803	295,415	261,074	291,329	282,846	270,537	3,294,676	Ohio
Oklahoma	71,193	75,182	88,086	74,930	78,050	85,390	87,476	87,072	78,731	88,550	83,563	83,411	981,634	Oklahoma
Oregon	52,912	47,208	53,786	57,749	57,361	68,312	72,417	74,700	63,644	65,223	58,493	55,776	727,581	Oregon
Pennsylvania	254,541	230,927	272,657	260,124	287,647	292,285	288,782	311,838	260,203	292,828	280,784	272,204	3,304,820	Pennsylvania
Rhode Island	20,080	15,628	22,081	19,988	21,802	23,242	23,221	26,194	18,806	22,566	21,437	21,210	246,255	Rhode Island
South Carolina	59,516	56,570	62,777	62,397	67,028	67,677	69,467	70,836	61,890	68,507	65,271	66,386	778,322	South Carolina
South Dakota	21,298	19,594	17,561	13,756	16,957	20,785	25,462	30,038	30,434	25,939	28,424	26,065	276,313	South Dakota
Tennessee	100,376	85,195	98,782	95,990	96,589	115,566	108,115	113,256	98,269	112,422	98,552	104,137	1,227,209	Tennessee
Texas	315,026	299,747	336,770	317,949	344,018	429,872	350,592	369,297	318,442	351,423	330,347	335,593	4,019,076	Texas
Utah	25,989	23,290	27,633	26,203	30,154	32,248	35,967	33,587	29,141	31,823	28,760	28,174	352,969	Utah
Vermont	9,935	9,381	10,595	9,398	11,448	12,217	14,551	14,887	11,716	12,307	11,122	10,297	137,954	Vermont
Virginia	99,596	95,221	108,752	109,966	117,271	119,787	121,142	128,155	109,729	121,415	114,429	117,633	1,363,456	Virginia
Washington	73,762	66,097	79,942	82,065	87,269	97,204	102,883	105,042	88,981	98,815	82,815	77,095	1,026,184	Washington
West Virginia	37,524	34,549	41,375	41,389	42,212	48,308	48,224	44,767	42,057	45,535	43,495	42,586	512,021	West Virginia
Wisconsin	102,184	85,016	101,031	93,424	114,425	117,468	120,877	134,752	99,301	112,591	110,609	101,357	1,293,035	Wisconsin
Wyoming	12,370	10,502	13,177	13,212	16,009	20,052	23,992	25,870	16,722	16,722	13,599	12,664	193,027	Wyoming
Dist. of Col.	17,656	15,959	18,275	17,696	18,113	18,063	17,701	18,231	16,899	18,497	17,773	18,016	212,879	Dist. of Col.
Total	4,787,990	4,412,101	5,018,304	4,817,034	5,234,609	5,379,815	5,512,752	5,748,045	4,956,158	5,483,572	5,175,588	5,171,139	61,697,107	Total

^{1/} This table is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption. Table G-21 gives the segregation between highway and nonhighway use, table G-22 gives total use by months, table G-24 gives nonhighway use by purpose of use, and table G-25 gives highway use of special fuels by months. See notes to table G-21.

ANALYSIS OF PRIVATE AND COMMERCIAL USE OF GASOLINE FOR NONHIGHWAY PURPOSES ^{1/}

(In thousands of gallons)

TABLE G-24, 1962
MAY 1963

STATE	TOTAL NON- HIGHWAY USE 2/	UNCLAS- SIFIED	CLASSIFIED 3/								STATE
			TOTAL	AGRICUL- TURAL USE	OTHER USES						
					TOTAL	AVIATION	INDUSTRIAL AND COMMERCIAL 4/	CONSTRUC- TION 4/	MARINE	MISCEL- LANEOUS	
Alabama	* 27,833	27,833	(20,966)	(15,209)	(5,757)	(4,087)	-	-	(1,670)	-	Alabama
Alaska	* 41,693	41,693	(36,068)	-	(26,068)	(18,797)	-	-	(17,271)	-	Alaska
Arizona	31,683	-	31,683	13,186	18,497	11,555	5,226	1,239	28	449	Arizona
Arkansas	* 29,060	29,060	(26,583)	(20,213)	(6,370)	(6,370)	-	-	-	-	Arkansas
California	233,029	-	233,029	82,740	150,289	5/ 86,409	7,671	17,809	17,232	21,168	California
Colorado	86,150	-	86,150	53,289	32,861	26,635	3,303	2,007	-	916	Colorado
Connecticut	15,522	-	15,522	1,956	13,566	2,282	6,018	4,217	905	144	Connecticut
Delaware	14,080	-	14,080	5,986	8,094	769	6,884	-	441	-	Delaware
Florida	* 121,679	121,679	(99,819)	(8,047)	(91,772)	(90,882)	-	-	(890)	-	Florida
Georgia	* 45,464	45,464	(40,690)	(34,360)	(6,330)	(6,168)	-	-	(162)	-	Georgia
Hawaii	* 38,548	38,548	(37,318)	(3,996)	(33,322)	(33,090)	-	-	(232)	-	Hawaii
Idaho	41,022	-	41,022	33,778	7,244	3,797	3,243	-	204	-	Idaho
Illinois	291,448	-	291,448	236,624	54,824	13,838	30,186	8,251	650	1,899	Illinois
Indiana	128,173	-	128,173	99,740	28,433	14,093	8,680	2,936	332	2,392	Indiana
Iowa	230,885	-	230,885	215,990	14,895	6,017	7,180	1,138	-	560	Iowa
Kansas	167,462	-	167,462	146,975	20,487	5,553	10,583	3,305	41	1,005	Kansas
Kentucky	* 71,085	71,085	(60,267)	(28,913)	(31,354)	(31,055)	-	-	(299)	-	Kentucky
Louisiana	* 52,426	52,426	(44,873)	(24,646)	(20,227)	(17,363)	-	-	(2,864)	-	Louisiana
Maine	11,443	-	11,443	5,493	5,950	1,276	2,478	-	2,196	-	Maine
Maryland	33,216	-	33,216	14,914	18,302	4,750	8,702	-	4,551	299	Maryland
Massachusetts	29,185	-	29,185	940	28,245	25,828	502	-	1,915	-	Massachusetts
Michigan	166,341	-	166,341	82,231	84,110	31,574	35,284	3,956	13,296	-	Michigan
Minnesota	193,116	-	193,116	168,510	24,606	15,969	7,541	-	1,096	-	Minnesota
Mississippi	39,265	-	39,265	31,082	8,183	5,704	2,190	-	206	83	Mississippi
Missouri	174,526	-	174,526	120,302	54,224	44,392	9,322	-	510	-	Missouri
Montana	* 39,434	39,434	(36,513)	(27,825)	(8,688)	(8,638)	-	-	-	-	Montana
Nebraska	92,604	-	92,604	82,959	9,645	7,742	1,903	-	-	-	Nebraska
Nevada	14,030	-	14,030	4,255	9,775	8,069	384	628	-	694	Nevada
New Hampshire	4,836	-	4,836	1,460	3,426	877	927	818	672	132	New Hampshire
New Jersey	* 66,819	66,819	(62,043)	(9,021)	(53,022)	(33,848)	(16,640)	-	(411)	(2,123)	New Jersey
New Mexico	16,006	-	16,006	7,478	8,528	5,244	2,670	567	43	4	New Mexico
New York	209,823	-	209,823	51,192	158,631	92,244	49,272	11,093	4,100	1,922	New York
North Carolina	62,464	-	62,464	37,305	25,159	13,075	7,741	2,389	1,588	366	North Carolina
North Dakota	118,833	-	118,833	110,548	8,285	2,865	5,420	-	-	-	North Dakota
Ohio	175,819	-	175,819	107,188	66,631	36,531	10,974	4,881	3,330	10,915	Ohio
Oklahoma	58,240	-	58,240	42,214	16,026	12,059	3,967	-	-	-	Oklahoma
Oregon	48,780	-	48,780	22,865	25,915	8,502	16,286	-	1,126	-	Oregon
Pennsylvania	* 164,355	164,355	(96,822)	(66,720)	(30,102)	(30,102)	-	-	-	-	Pennsylvania
Rhode Island	2,479	-	2,479	398	2,081	1,107	6	-	968	-	Rhode Island
South Carolina	* 37,129	37,129	(32,196)	(26,304)	(5,892)	(5,417)	(89)	-	(386)	-	South Carolina
South Dakota	108,182	-	108,182	105,340	2,842	1,910	932	-	-	-	South Dakota
Tennessee	37,738	-	37,738	19,759	17,979	15,870	-	-	-	2,109	Tennessee
Texas	210,788	-	210,788	115,143	95,645	63,740	6,169	5,175	-	20,561	Texas
Utah	* 28,095	28,095	(19,160)	(10,965)	(8,195)	(8,195)	-	-	-	-	Utah
Vermont	* 4,139	4,139	(475)	-	(475)	(475)	-	-	-	-	Vermont
Virginia	48,735	-	48,735	26,746	21,939	8,181	2,648	8,229	2,696	235	Virginia
Washington	52,313	-	52,313	19,733	33,560	15,950	13,904	-	3,347	339	Washington
West Virginia	7,733	-	7,733	3,550	4,183	228	3,927	-	28	-	West Virginia
Wisconsin	129,298	-	129,298	111,600	17,698	10,190	5,283	-	-	2,225	Wisconsin
Wyoming	* 17,219	17,219	(15,317)	(12,393)	(2,924)	(2,924)	-	-	-	-	Wyoming
Dist. of Col.	3,490	-	-	-	-	-	-	-	-	-	Dist. of Col.
Partial Totals 6/	-	-	3,286,297	2,185,469	1/ 1,100,828	1/ 604,866	287,406	78,638	61,501	68,417	Partial Totals 6/
Percentage	-	-	100.00	66.50	33.50	-	-	-	-	-	Percentage
Total	4,074,765	788,462	3,286,297	-	-	-	-	-	-	-	Total

1/ This table gives the amounts of gasoline used for nonhighway purposes insofar as data or estimates were available. Table G-24 is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption. Table G-21 gives the segregation between highway and nonhighway use, table G-22 gives total use by months, and table G-23 gives highway use by months, and table G-25 gives highway use of special fuels by months. See notes to table G-21.

2/ Data on private and commercial nonhighway use of gasoline were obtained mainly from an analysis of reported exemptions and refunds. A complete and uniform classification of nonhighway use is impossible because (1) there are considerable differences among the States in the definitions of fluids coming within the purview of the tax, (2) some States allow exemptions or refunds for certain nonhighway uses but did not report the total nonhighway use, (3) some States failed to report a classification of exemptions or refunds according to use, (4) two States, Hawaii and Vermont, do not allow exemptions or refunds for nonhighway use of gasoline. Asterisks (*) indicate States for which it was necessary to estimate a portion, or all, of the nonhighway use.

3/ For the States for which some but not all nonhighway uses were reported separately, the entire nonhighway gallonage is given in the unclassified column. The known amounts of the respective nonhighway uses are also given in the classified columns in parentheses, but are not added to the column totals.

4/ "Construction" is included with "industrial and commercial" in the classification of some States.

5/ Much of the fuel consumed by large aviation users, who are licensed distributors, is not included in table G-21, G-22, and G-24. This use was not required to be reported and did not enter the State's taxing channels.

6/ Totals for 35 States for which complete classification of nonhighway use was reported.

7/ Does not include an estimated 2,400 million gallons of jet fuel.

HIGHWAY USE OF SPECIAL FUELS BY MONTHS IN 1962¹

TABLE G-25, 1962
MAY 1963

Motor Fuel

7

(In thousands of gallons)

STATE	TAX RATE PER GALLON DECEMBER 31 2/	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	CHANGE DURING 1962		STATE
															AMOUNT	PERCENT	
Alabama	7	4,142	3,401	3,749	4,456	3,754	3,913	4,297	3,756	3,970	4,162	4,346	4,058	48,006	7,724	19.2	Alabama
Alaska 3/	8	25	17	19	28	27	44	11	44	30	19	23	17	337	24	7.7	Alaska 3/
Arizona	5	4,065	3,459	4,339	4,439	4,319	4,250	4,552	4,403	4,221	4,503	4,645	4,110	51,540	3,914	8.2	Arizona
Arkansas	6.5	2,410	2,892	2,784	3,156	3,176	2,900	3,077	3,032	2,669	3,739	2,950	3,073	36,063	3,146	9.6	Arkansas
California	6 & 7	33,704	17,905	33,252	18,246	26,009	27,218	31,961	26,792	29,551	35,772	35,022	37,821	353,202	40,312	12.9	California
Colorado	6	3,520	3,144	2,702	2,422	3,451	3,631	3,680	3,570	3,772	3,756	3,549	3,899	43,949	5,655	11.7	Colorado
Connecticut	6	2,025	2,025	2,025	2,025	2,025	2,025	2,025	2,025	2,025	2,025	2,025	2,025	26,781	9,088	46.1	Connecticut
Delaware	6	585	500	681	670	801	784	1,007	806	1,112	953	816	841	9,556	3,066	67.8	Delaware
Florida	7	2,291	5,057	5,613	5,445	5,305	4,732	4,360	4,664	4,384	5,401	5,384	6,170	61,806	7,038	12.8	Florida
Georgia	6.5	5,566	5,566	7,705	7,656	7,499	7,910	6,339	6,997	7,971	7,187	6,629	7,837	85,420	9,946	13.2	Georgia
Hawaii	5	250	291	294	353	349	454	423	435	353	350	305	241	4,098	288	7.6	Hawaii
Idaho	6	1,465	1,136	1,155	1,736	1,317	1,697	2,040	1,885	1,543	1,826	1,381	1,323	18,504	4,230	29.6	Idaho
Illinois	5	13,345	11,511	10,307	11,756	12,507	11,929	11,409	12,745	12,102	13,670	12,570	12,871	148,810	16,481	12.4	Illinois
Indiana	6 & 7	8,218	7,475	7,739	7,739	8,505	7,632	7,631	8,744	8,392	9,086	9,082	8,811	99,514	15,636	18.6	Indiana
Iowa	5 & 7	3,698	4,481	4,762	4,347	4,495	4,735	4,337	3,324	4,674	4,649	3,500	5,453	51,388	4,674	10.0	Iowa
Kansas	5 & 7	3,364	2,973	4,144	3,675	3,308	3,940	3,413	3,319	4,356	3,631	3,228	4,663	43,904	7,156	19.5	Kansas
Kentucky	7	2,676	4,535	3,324	1,979	4,919	2,764	2,945	4,714	5,707	3,071	3,746	2,600	41,098	4,110	11.1	Kentucky
Louisiana	7	2,796	3,089	3,669	3,400	3,362	3,304	3,832	3,413	3,249	3,778	3,762	3,478	39,911	5,234	13.1	Louisiana
Maine	7	699	743	675	799	695	884	829	767	734	779	689	812	6,975	1,248	18.1	Maine
Maryland	6	3,102	2,905	3,426	2,332	3,630	3,591	3,017	3,557	3,373	2,746	3,228	3,541	40,522	1,351	3.5	Maryland
Massachusetts	5.5	3,650	3,475	3,974	3,566	3,796	3,607	3,779	3,902	3,816	3,997	3,932	4,374	45,479	8,490	22.9	Massachusetts
Michigan	6	5,231	4,756	4,785	4,746	5,104	5,029	5,137	5,949	5,405	5,953	5,139	5,071	61,930	9,427	18.0	Michigan
Minnesota	5	3,998	3,651	3,668	2,771	3,749	3,755	2,452	3,763	4,094	4,371	4,303	4,150	46,712	4,545	10.8	Minnesota
Mississippi	8	2,217	3,092	1,968	2,898	3,635	1,905	2,397	3,540	1,305	4,056	3,138	1,915	33,368	2,975	9.8	Mississippi
Missouri	5	6,443	5,818	6,577	6,198	6,304	6,040	5,789	6,342	6,047	6,177	6,157	6,288	74,918	2,916	4.0	Missouri
Montana	6 & 9	2,210	2,195	2,419	2,195	2,493	2,953	2,454	3,014	3,014	2,461	2,900	2,310	30,311	944	3.0	Montana
Nebraska	7	3,745	2,745	3,227	3,193	3,197	2,974	3,295	3,696	3,426	3,635	3,305	3,135	38,583	3,125	8.8	Nebraska
Nevada	6	1,688	1,356	1,746	1,655	1,660	1,755	1,912	1,940	1,617	2,173	2,051	2,034	28,796	2,099	10.7	Nevada
New Hampshire	7	277	244	268	459	372	381	391	477	376	409	400	390	2,314	521	18.6	New Hampshire
New Jersey	6	8,817	7,883	9,166	8,577	9,267	8,953	8,945	9,666	8,847	9,695	6,396	8,299	105,331	3,549	3.5	New Jersey
New Mexico	6	3,852	3,901	4,134	4,134	4,134	4,134	4,061	4,115	4,111	4,276	4,090	4,080	4,080	3,413	7.4	New Mexico
New York	6 & 9	9,385	7,340	7,611	8,039	7,937	7,913	8,960	9,303	8,283	8,556	8,403	8,600	99,110	4,490	0.5	New York
North Carolina	7	3,755	6,701	3,146	7,661	5,531	5,257	5,367	5,986	5,630	6,038	5,252	6,135	66,170	8,154	14.0	North Carolina
North Dakota	7	983	967	1,443	1,459	1,332	1,557	1,697	1,600	1,407	1,330	1,253	999	15,952	1,582	-12.6	North Dakota
Ohio	6	14,230	13,378	14,578	13,555	13,650	12,357	12,614	14,101	13,329	15,487	14,618	13,829	166,578	20,435	13.9	Ohio
Oklahoma	6.5	4,102	4,401	4,956	4,109	4,506	5,139	4,895	5,016	4,595	4,770	4,617	4,768	55,794	5,071	10.4	Oklahoma
Oregon 5/	6	4,709	4,299	4,333	4,640	4,469	4,709	4,879	4,811	4,709	4,447	4,777	4,709	6,832	6,832	13.9	Oregon 5/
Pennsylvania	7	12,846	11,840	13,389	12,690	13,034	12,706	12,565	13,740	13,230	13,937	13,764	13,214	156,774	15,013	10.6	Pennsylvania
Rhode Island	7	610	646	757	469	501	533	543	537	575	531	585	573	7,050	269	-5.0	Rhode Island
South Carolina	7	245	2571	3,062	2,217	3,070	2,985	3,004	2,966	2,605	3,039	2,114	2,394	3,992	3,978	12.9	South Carolina
South Dakota	6 & 7	1,154	951	1,038	1,077	1,204	1,360	1,407	1,627	1,592	1,639	1,490	1,300	15,836	230	1.5	South Dakota
Tennessee	7	4,731	4,343	5,205	4,833	5,159	5,075	4,905	5,295	5,020	5,916	5,277	5,138	60,868	6,272	11.5	Tennessee
Texas	5 & 6.5	15,607	16,496	17,705	17,128	17,421	17,333	16,152	17,969	18,700	19,010	16,337	16,245	201,833	6,774	3.5	Texas
Utah	6	2,526	2,240	2,779	1,804	3,147	2,882	2,625	2,746	2,470	3,000	2,571	2,495	31,205	2,479	8.6	Utah
Vermont 3/	No Tax	167	157	173	158	192	205	246	240	197	207	187	172	2,315	157	7.3	Vermont 3/
Virginia	7.5	6,989	6,633	7,593	7,118	7,584	7,597	7,181	7,725	7,846	7,143	6,318	11,109	94,792	-6,671	-6.6	Virginia
Washington	7	3,441	3,281	3,441	3,441	3,441	3,441	3,441	3,441	3,441	3,441	3,441	3,441	4,929	1,709	4.1	Washington
West Virginia	7	2,607	1,600	2,724	2,834	3,954	2,715	4,102	3,879	3,102	3,827	3,427	2,071	37,202	5,942	19.0	West Virginia
Wisconsin	6	3,966	3,596	3,785	3,349	3,816	3,407	3,330	3,687	3,691	4,098	3,760	4,206	44,381	6,706	17.8	Wisconsin
Wyoming	5 & 7	1,769	1,398	1,730	1,779	1,816	1,598	1,982	2,174	1,595	2,188	1,782	1,782	20,991	1,114	5.6	Wyoming
Dist. of Col.	6	916	785	905	1,137	1,174	1,598	1,027	1,101	956	940	968	903	11,803	1,314	12.5	Dist. of Col.
Total	6/ 6.54	240,245	216,234	246,501	231,481	246,722	241,073	246,521	252,749	245,424	273,168	259,789	261,873	2,950,740	273,773	10.2	Total

1/ This table is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption.

Table G-21 gives the segregation between highway and nonhighway use, table G-22 gives total use by months, table G-23 gives highway use by months, and table G-24 gives nonhighway use by purpose of use. The special fuels given in this table are motor fuels other than gasoline that are used on the highways and consist primarily of diesel fuel and liquefied petroleum gases. The gallonage is included in tables G-21, 22, and 23.

2/ See table G-1, 1962 for comparison of State tax rates on gasoline and special fuels.

3/ Estimated by the Bureau of Public Roads.

4/ Jet fuel has been identified and excluded from special fuels.

5/ Vehicles consuming special fuels and paying mileage tax to Public Utilities Commission are not required to pay gallonage tax. Gallonages reported here include fuel consumed by the vehicles that pay the mileage tax.

6/ Weighted average rate.

TABLE G-24C
JUNE 1963

[illegible]

1/ Some States do not allow full refund or exemption for alleged nonhighway use; and in some States, motor fuel used for certain nonhighway purposes is taxed at a rate lower than the prevailing rate. Callouage that was taxed at lower rates or on which partial refunds or exemptions were allowed is classified as refunded or exempted.

STATE	TAX RATE PER GALLON ON DECEMBER 31		RECEIPTS FROM TAXATION OF MOTOR FUEL						OTHER RECEIPTS IN CONNECTION WITH MOTOR-FUEL TAX 5/						REVENUE FROM NONHIGHWAY GASOLINE 6/	ADJUSTED NET TOTAL RECEIPTS	STATE
	GASOLINE	SPECIAL FUEL (DIESEL, AVIATION, etc.) 7/	GRAND TAX COLLECTIONS 3/	ILLUCTIONS BY MOTOR-VEHICLE TAXES FOR EXCISE 4/	GRAND RECEIPTS BY STATE	REFUNDS PAID	NET RECEIPTS BY STATE	DISTRIBUTORS AND DEALERS LICENSES	INSCRIPTION FEES 7/	LIMITS AND INSURANCE	MISCELLANEOUS LICENSES	TOTAL	RENT, MAIL, REPAIRS				
Alaska	7		77,115	-	77,115	-	77,115	240	-	-	-	-	-	-	77,115	Alaska	
Alabama	5	3	30,514	-	30,514	-	30,514	-	-	-	-	-	-	-	30,514	Alabama	
Arizona	5	5	14,591	-	14,591	-	14,591	-	-	-	-	-	-	-	14,591	Arizona	
California	6	6 & 7	4,514	-	4,514	-	4,514	-	-	-	-	-	-	-	4,514	California	
Colorado	6	6	52,448	-	52,448	-	52,448	-	-	-	-	-	-	-	52,448	Colorado	
Connecticut	6	6	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Connecticut	
Delaware	7	7	136,714	8/	136,714	-	136,714	-	-	-	-	-	-	-	136,714	Delaware	
Florida	6.5	6.5	96,243	1,615	97,858	-	97,858	-	-	-	-	-	-	-	97,858	Florida	
Georgia	5	5	18,595	-	18,595	-	18,595	-	-	-	-	-	-	-	18,595	Georgia	
Hawaii	5	5	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Hawaii	
Idaho	5	5	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Idaho	
Illinois	5	5	170,516	-	170,516	-	170,516	-	-	-	-	-	-	-	170,516	Illinois	
Indiana	5	5	115,789	-	115,789	-	115,789	-	-	-	-	-	-	-	115,789	Indiana	
Iowa	5	5 & 7	73,679	-	73,679	-	73,679	-	-	-	-	-	-	-	73,679	Iowa	
Kansas	5	5	52,245	-	52,245	-	52,245	-	-	-	-	-	-	-	52,245	Kansas	
Kentucky	10/	10/	71,300	-	71,300	-	71,300	-	-	-	-	-	-	-	71,300	Kentucky	
Louisiana	7	7	71,056	-	71,056	-	71,056	-	-	-	-	-	-	-	71,056	Louisiana	
Maine	7	7	45,691	-	45,691	-	45,691	-	-	-	-	-	-	-	45,691	Maine	
Maryland	7	7	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Maryland	
Massachusetts	5.5	5.5	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Massachusetts	
Michigan	5	5	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Michigan	
Minnesota	5	5	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Minnesota	
Mississippi 11/	7	7	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Mississippi 11/	
Missouri	5	5	86,997	-	86,997	-	86,997	-	-	-	-	-	-	-	86,997	Missouri	
Montana	5	5 & 9	20,874	-	20,874	-	20,874	-	-	-	-	-	-	-	20,874	Montana	
Nebraska	5	5	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Nebraska	
Nevada	6	6	12,152	111	12,152	-	12,152	-	-	-	-	-	-	-	12,152	Nevada	
New Hampshire	7	7	15,232	8/	15,232	-	15,232	-	-	-	-	-	-	-	15,232	New Hampshire	
New Jersey	6	6	130,241	-	130,241	-	130,241	-	-	-	-	-	-	-	130,241	New Jersey	
New Mexico	6	6	27,137	-	27,137	-	27,137	-	-	-	-	-	-	-	27,137	New Mexico	
New York	6	6 & 9	235,418	1,760	233,658	9,729	223,929	-	-	-	-	-	-	-	233,974	New York	
North Carolina	7	7	114,027	-	114,027	-	114,027	-	-	-	-	-	-	-	114,027	North Carolina	
North Dakota	6	6	19,795	374	19,421	-	19,421	-	-	-	-	-	-	-	19,421	North Dakota	
Ohio	7	7	234,570	-	234,570	-	234,570	-	-	-	-	-	-	-	234,570	Ohio	
Oklahoma	6.5	6.5	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Oklahoma	
Oregon	6	6	43,117	-	43,117	-	43,117	-	-	-	-	-	-	-	43,117	Oregon	
Pennsylvania	7	7	240,559	-	240,559	-	240,559	-	-	-	-	-	-	-	240,559	Pennsylvania	
Rhode Island	7	7	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Rhode Island	
South Carolina	7	7	57,055	-	57,055	-	57,055	-	-	-	-	-	-	-	57,055	South Carolina	
South Dakota	6	6 & 7	23,095	816	22,279	-	22,279	-	-	-	-	-	-	-	22,279	South Dakota	
Tennessee	5	5 & 6.5	215,491	3,177	212,314	-	212,314	-	-	-	-	-	-	-	212,314	Tennessee	
Texas	5	5	22,592	202	22,390	-	22,390	-	-	-	-	-	-	-	22,390	Texas	
Utah	6	6	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Utah	
Vermont	6.5	6.5	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Vermont	
Virginia	10/	10/	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Virginia	
Washington	7.5	7.5	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Washington	
West Virginia	7	7	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	West Virginia	
Wisconsin	6	6	1,113	8/	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Wisconsin	
Wyoming	5	5	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Wyoming	
Dist. of Col.	5	5 & 7	1,113	-	1,113	-	1,113	-	-	-	-	-	-	-	1,113	Dist. of Col.	
Total	13 1/2	6.16	3,978,538	19,857	3,958,681	210,474	3,748,147	494	20,706	539	1,404	23,288	3,771,765	17,466	3,761,299	Total	

1/ This table includes the revenues from State taxes on all motor-vehicle fuels. In nearly all States, however, the tax on special fuels (fuels other than gasoline) is applicable only to the gallons used in the highway. For the few States that apply the tax to all fuel sold, the revenue and refunds covering the nonhighway portion of these special fuels have been excluded.

2/ In States marked with an asterisk the tax rate on highway use of some or all of the fuels other than gasoline is different from the rate on gasoline. Some States impose additional registration fees on vehicles using special fuels.

3/ Includes, in some States, receipts in the form of tax credits for refund claims accepted by distributors acting as agents of the State and refund credits to users that are licensed as distributors.

4/ In Kentucky, Nevada, South Dakota, and Utah, allowances of 2-1/4, 2, 4-1/2, and 2 percent, respectively, of the tax otherwise due are made in consideration of both expense of collection and gallonage losses in handling. In these States, the allowances for expense only have been estimated as 1-1/4, 1, 3-1/2, and 1 percent, respectively. Arkansas, Georgia, Indiana, Missouri, and Texas also make allowances for these purposes, but a segregation of the assigned percentage for loss and for expense is not available.

5/ In rounding to the nearest thousand, entries under five hundred dollars have been omitted.

6/ Fees for inspection of motor-vehicle fuel. Insofar as possible, fees for inspection of fuels not used on

DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS-1962

TABLE G-3, 1962
OCTOBER 1963

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR	ADJUST- MENTS DUE TO UNDIS- TRIBUTED BALANCES, FUNDS IN TRANSIT, ETC.	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR COLLECTION AND ADMINISTRATION OF MOTOR-FUEL TAXES			NET FUNDS DISTRIBUTED 2/	FOR STATE HIGHWAY PURPOSES					FOR LOCAL ROADS AND STREETS 1/			FOR NONHIGHWAY PURPOSES 5/					
				FROM MOTOR- FUEL TAXES 1/	FROM INSPEC- TION FEES, DEALERS LICENSES, ETC.	CAPITAL OUTLAY, MAINTENANCE, AND ADMINISTRATION		STATE HIGHWAY SYSTEMS 3/	PARK, FOREST, AND OTHER ROADS 4/	STATE POLICE AND SAFETY	SERVICE OF OBLIGA- TIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND TOWNSHIP ROADS 3/	MUNICIPAL STREETS	TOTAL	STATE GENERAL FUND		COUNTRY AND OTHER LOCAL GENERAL FUNDS	EDUCA- TION, NONHIGH- WAY DEPT., AND MISCEL- LANEOUS	TOTAL	
						FROM INSPEC- TION FEES, DEALERS LICENSES, ETC.										FROM MOTOR- FUEL TAXES					
Alabama	76,913	-231	76,682	461	274	75,947	21,024	536	-	-	12,255	33,815	30,327	3,470	41,797	168	-	167	-	335	
Alaska 6/	4,720	-	4,720	(1/)	-	4,315	4,315	285	-	-	-	4,600	-	120	8,695	-	-	-	-	-	
Arizona	28,870	1,641	30,511	539	10	29,972	19,162	-	2,155	529	5,136	21,317	7,400	2,883	10,739	325	-	-	-	1,495	
Arkansas	43,986	-	44,004	167	-	43,827	25,968	-	-	-	-	31,993	-	-	-	-	-	-	-	-	
California	373,623	-1,155	372,468	1,550	-	370,918	242,120	458	-	-	-	242,578	82,548	41,827	124,375	-	3,965	-	-	3,965	
Colorado	41,163	-64	41,163	1,177	-	39,986	21,669	-	3,449	-	2,343	27,421	9,081	3,484	12,565	-	-	-	-	61	
Connecticut	51,822	-	51,758	132	-	51,626	37,063	149	-	613	1,055	42,880	3,298	5,387	8,685	-	5	-	-	-	
Delaware 6/	11,369	-1	11,368	31	-	11,337	4,655	-	-	629	5,219	10,903	-	834	-	-	-	-	-	-	
Florida	137,326	-218	137,108	595	735	135,768	103,047	938	64	-	13,351	117,400	14,402	-	14,402	1,705	2,281	-	-	3,986	
Georgia	92,290	-	92,290	537	-	91,753	47,374	-	-	-	7,615	54,952	30,056	1,737	31,793	-	4,971	-	-	4,971	
Hawaii	6,100	-39	6,100	118	-	6,082	4,188	-	-	-	3,383	7,571	529	-	529	-	-	-	-	-	
Idaho	16,212	-	16,251	118	-	16,133	10,053	140	-	1,065	-	11,258	4,436	439	-	-	-	-	-	-	
Illinois	153,595	-60	153,445	401	365	152,679	46,968	-	144	-	-	47,072	54,446	50,460	104,906	701	-	-	-	701	
Indiana	108,249	-515	107,734	131	61	107,522	54,119	149	-	3,977	-	58,245	32,613	15,306	47,919	1,358	-	-	-	1,358	
Iowa	59,528	245	59,773	615	95	59,158	28,349	198	-	208	-	28,755	22,857	7,546	30,403	-	-	-	-	-	
Kansas	43,855	-70	43,785	527	-	43,258	29,730	12	-	1,661	-	31,403	7,532	3,693	11,225	16	519	-	-	535	
Kentucky	67,916	149	68,065	562	-	67,503	54,155	-	4,030	-	5,002	63,187	3,891	-	3,891	-	-	-	-	425	
Louisiana	68,276	-146	68,130	322	291	67,807	37,525	3	-	1,927	12,175	51,630	12,397	3,490	15,687	-	-	-	-	-	
Maine	24,319	556	24,875	75	226	24,800	18,072	24	-	1,163	3,416	22,675	1,445	680	2,125	-	-	-	-	-	
Maryland	60,083	-	60,083	226	210	59,847	17,119	-	-	-	12,703	29,822	10,614	19,011	29,825	-	-	-	-	-	
Massachusetts	82,388	-35	82,353	275	105	81,973	21,489	7/	4,549	5,136	37,685	68,919	10,462	3,100	12,652	-	-	-	-	402	
Michigan	152,902	-786	152,116	493	-	151,623	44,953	91	-	1,236	28,109	74,389	51,885	25,349	77,234	-	-	-	-	-	
Minnesota	59,467	278	59,745	281	150	59,314	31,832	-	-	2,675	2,174	36,631	17,157	5,325	22,482	151	-	-	-	151	
Mississippi	48,498	-200	48,298	1,161	3/	47,137	22,106	504	-	-	6,228	28,838	16,894	1,405	18,299	-	-	-	-	-	
Missouri	80,221	-	80,221	237	-	79,984	66,162	-	4,073	-	-	70,235	2,592	7,157	9,749	-	-	-	-	-	
Montana	18,680	-660	18,020	142	209	17,878	17,741	30	-	237	-	17,878	13,901	1,720	15,621	-	-	-	-	-	
Nebraska	40,624	-	40,624	364	69	40,260	24,193	-	-	107	-	24,193	1,636	912	2,548	-	-	-	-	-	
Nevada	11,595	-1	11,594	117	-	11,408	8,462	-	398	-	-	8,860	-	-	-	-	-	-	-	-	
New Hampshire	14,683	463	15,146	(1/)	-	15,146	11,087	-	680	-	2,321	14,088	921	102	1,023	-	-	-	-	35	
New Jersey 6/	232,868	-	232,868	722	457	232,146	49,615	717	-	3,368	1,491	55,211	8,236	4,369	12,605	-	55,480	80	344	55,904	
New Mexico	26,306	-	26,306	457	-	25,849	13,720	-	1,002	2,673	25,469	-	-	-	-	-	-	-	-	380	
New York 6/	223,974	7,888	231,862	554	536	231,308	159,553	14,052	-	1,232	13,412	194,269	34,273	2,706	36,979	-	-	-	-	-	
North Carolina	111,703	16	111,719	210	271	108,832	73,446	1,513	-	4,462	16,368	95,809	33,115	7,641	7,641	3,525	-	-	1,857	5,382	
North Dakota	13,186	-169	12,937	619	113	12,754	10,337	-	2,578	2,578	10,610	2,057	87	87	2,144	-	-	-	-	-	
Ohio	228,287	-4,998	223,289	489	174	217,800	125,994	239	-	2,578	31,888	160,699	23,159	23,286	57,101	-	-	-	-	-	
Oklahoma	63,565	-196	63,369	536	-	62,833	36,469	176	-	-	1,039	37,704	8,140	1,796	24,955	-	-	-	-	-	
Oregon	40,203	-34	40,169	133	-	40,036	19,208	178	-	2,028	5,554	26,968	8,140	4,081	12,221	-	-	-	-	847	
Pennsylvania	232,868	-2,282	230,586	696	-	229,890	150,645	668	-	10,058	5,405	176,776	33,567	19,547	53,114	-	-	-	-	-	
Rhode Island 6/	18,106	-	18,106	35	97	18,071	11,342	161	-	899	1,822	14,234	329	429	758	-	-	-	-	3,079	
South Carolina	57,302	-	57,302	103	-	57,102	40,688	47	-	2,117	4,052	47,504	7,464	-	-	-	-	-	-	2,138	
South Dakota	16,299	2	16,261	122	10	16,129	13,306	-	654	-	-	13,960	2,009	160	2,169	-	-	-	-	-	
Tennessee	91,622	-202	91,420	85	190	91,335	31,207	695	-	4,188	1,935	33,837	38,117	11,922	50,039	-	-	-	-	7,269	
Texas	200,916	-473	200,443	1,671	213	198,772	136,972	-	-	4,188	612	141,772	7,300	-	7,300	-	-	-	-	49,700	
Utah	21,694	-	21,694	213	-	21,467	15,599	-	-	1,722	-	21,321	2	-	2	-	-	-	-	144	
Vermont	9,357	-661	8,696	12	-	8,684	2,388	43	-	1,301	1,301	3,896	4,311	477	4,788	-	-	-	-	-	
Virginia	92,906	4,427	97,333	519	37	96,777	60,404	58	-	6,749	8,852	87,153	3/	8,274	9,624	-	-	-	-	-	
Washington	77,391	232	77,623	251	-	77,372	35,738	-	-	-	8,852	44,648	20,174	11,977	32,151	-	-	-	-	573	
West Virginia	35,769	-	35,769	144	-	35,625	34,493	-	-	133	1,069	35,695	-	-	-	-	-	-	-	-	
Wisconsin	77,350	-5	77,345	351	364	76,930	38,406	562	-	-	271	39,239	22,809	9,931	32,740	-	8/	4,634	-	4,651	
Wyoming	9,954	-	9,954	34	-	9,920	5,216	-	407	-	-	5,216	3,743	554	4,297	-	-	-	-	-	
Dist. of Col.	11,956	13	11,969	(1/)	-	11,957	-	-	-	-	-	-	-	11,957	-	-	-	-	-	-	
Total	3,761,299	2,815	3,764,114	21,119	3,876	3,739,119	2,181,430	27,175	88,910	257,914	2,555,429	707,507	327,700	1,035,207	9,927	72,865	5,068	60,623	148,483	-	

1/ Where no entry appears, funds for administering the motor-fuel tax laws were allocated from motor-fuel in-
specion fees, motor-vehicle receipts, or general revenues. Amounts shown for Colorado, Kansas, Mississippi, Nebraska,
and North Carolina include \$217,000, \$249,000, \$534,000, \$239,000, and \$2,440,000 respectively for administration of
motor-vehicle laws. Amounts for Alaska and Hawaii not reported.

2/ Motor-fuel taxes are either dedicated for specific purposes or placed with other highway-user revenues in a
common fund from which a distribution is made. This table includes both specific dedications and pro rata motor-
fuel tax portions of the amounts distributed from the common fund.

3/ Allotments for construction and maintenance of county roads under State control are included with those
for State highways as follows: Alabama \$6,531,000; Delaware (amount not segregated); North Carolina \$54,496,000;
Virginia \$40,835,000; and West Virginia \$2,140,000.

4/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States,
funds transferred under county and township roads may ultimately have been used in part for transfers.

5/ These may have been used in part for highways, but such amounts were not reported.

Funds allotted for municipal streets forming municipal extensions of State highway systems are included in
allotments for State highway purposes. Entries include amounts used for service of obligations for local roads.

6/ The amounts shown do not necessarily constitute diversions from highway use requiring a penalty under the
terms of the Hayden-Cartright Act of 1934. Such diversions can be determined only after analysis in the light of
State laws in force in 1934. For table C-3, gross nonhighway allocations of motor-fuel revenues were offset, in the
following amounts, against appropriations for highways out of State general funds: Calif. \$1,035,000; La.
\$1,593,000; Mich. \$9,000; Mo. \$1,000; N. Mex. \$920,000; Okla. \$1,208,000; Tex. \$7,653,000.

7/ In Alaska, Delaware, New Jersey, New York and Rhode Island, motor-fuel revenues were placed in the State
general fund, where they were made available for highway and other purposes as indicated herein.

8/ Includes \$4,489,000 and \$13,519,000 for parkways and boulevards in Mass. and New York, respectively.

9/ Allotments to towns, villages, and cities in lieu of personal property tax formerly imposed on motor
vehicles. These may have been used in part for highways, but such amounts were not reported.

^{1/} Where no entry appears, funds for administering the motor-fuel tax laws were allocated from motor-fuel inspection fees, motor-vehicle receipts, or general revenues. Amounts shown for Colorado, Kansas, Mississippi, Nebraska, and North Carolina include \$217,000, \$299,000, \$534,000, \$239,000, and \$2,440,000 respectively for administration of motor-vehicle laws. Amounts for Alaska and Hawaii not reported.

^{2/} Motor-fuel taxes for the States of Alaska and Hawaii not reported. The table includes both specific dedications and pro rata motor-fuel tax portions of the amounts distributed from the common fund.

^{3/} Allotments for construction and maintenance of county roads under State control are included with those for State highways as follows: Alabama \$6,531,000; Delaware (amount not segregated); North Carolina \$54,196,000; Virginia \$40,835,000; and West Virginia \$12,140,000.

^{4/} Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and township roads" may ultimately have been used in part for municipal streets.

^{5/} Funds allotted for municipal streets forming municipal extensions of State highway systems are included in the term "State highway purposes." Entries include amounts used for service of obligations for local roads. The amounts shown do not necessarily constitute divisions from highway use requiring a penalty under the terms of the Hayden-Cartright Act of 1931. Such divisions can be determined only after analysis in the light of the State laws in force in 1931. For table G-3, gross nonhighway allocations of motor-fuel revenues were offset, in the case of Alaska, Delaware, New Jersey, New York, and Rhode Island, by the amounts of motor-fuel taxes paid to the State for the years 1961 and 1962. In Alaska, Delaware, New Jersey, New York, and Rhode Island, motor-fuel revenues were offset, in the case of Alaska, Delaware, New Jersey, New York, and Rhode Island, by the amounts of motor-fuel taxes paid to the State for the years 1961 and 1962. In Alaska, Delaware, New Jersey, New York, and Rhode Island, motor-fuel revenues were offset, in the case of Alaska, Delaware, New Jersey, New York, and Rhode Island, by the amounts of motor-fuel taxes paid to the State for the years 1961 and 1962.

^{6/} Includes \$40,835,000; and West Virginia \$12,140,000.

^{7/} Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and township roads" may ultimately have been used in part for municipal streets.

^{8/} Includes \$40,835,000; and West Virginia \$12,140,000.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE G-106 (Sheet 1 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964

Based on information obtained from State authorities
and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
ALABAMA, Tax: 7 Cents, All Motor Fuel Department of Revenue Public Road and Bridge Fund Highway Sinking Fund State Highway Department Public Road and Bridge Fund Cities and Towns State County Aid Fund State Highway Department County Road and Bridge Fund Counties State County Aid Fund County Road and Bridge Fund State Department of Aeronautics Department of Conservation	Amount Required 1 Cent Amount Required 1 Cent The Residue 1 Cent \$62,520 Amount Required The Residue 2 Cents 1 Cent Amount Required The Residue 35/100 of 1 Percent Of All State Imposed Taxes On Gasoline (Except Aviation)	Collection and administration of tax. Proceeds are disbursed for the following purposes: Debt service on public road and bridge bonds issued by the various authorities including Alabama Highway Authority (1955, 1959 & 1963 issues), Alabama Highway Finance Corp and State highway and bridge bonds (4th issue). Administration, construction, and maintenance of public roads and bridges. Construction and maintenance of highways and streets. To provide matching share applied for by the counties for construction of county roads not on State highway system. Administration, construction, and maintenance of public roads and bridges. Construction and maintenance of public roads and bridges in the counties. Construction and maintenance of county roads and bridges outside cities and off the State highway system, subject to inspection by State Highway Commission. Construction and maintenance of county roads and bridges. Promotion of aviation. To improve boating and boating facilities, seafoods and salt water sports fishing.	Charged monthly; one-half of amount to State's part and one-half to counties' part. Motor-fuel other than gasoline: After collection and administration costs, revenue is credited to Public Road and Bridge Fund for administration, construction, and maintenance of public roads and bridges. Distribution of \$5,210 per month to the cities and towns incorporated as of January 1, 1943 is made semiannually on basis of municipal population at last Federal Census. The annual amount required is one-fourth of the four-sevenths credited to the State, less \$62,520 to the cities, of which the amount to each county is not to exceed in any event 1/67 part thereof. Any funds not obligated by a county within a two-year period after the close of the fiscal year are distributed equally among the 67 counties. Distributed equally among the 67 counties. Distributed equally among the 67 counties. Constitutes the amount counties apply to the County-Aid Fund, which is to be matched by State funds, and expended according to provision governing county aid expenditures. Sixty percent to the State Water Safety Fund of the Water Safety Division. Forty percent to the Seafood Fund of the Seafood Division.
ALASKA, Tax: 8 Cents, All Motor Fuel State General Fund Highway Fuel Tax Account Aviation Fuel Tax Account Marine Fuel Tax Account	Amount Required The Residue 3 Cents On Aviation Gasoline 1-1/2 Cents On Other Aviation Fuels 3 Cents On Fuels Sold For Marine Use	Payment of refunds. Highway construction and maintenance (must be appropriated by legislature). Disbursed by legislative appropriation for aviation facilities. Construction and maintenance of water and harbor facilities (must be appropriated by legislature).	One cent of motor-fuel tax is for a 3-year period ending July 1, 1964. Sixty percent of tax collected at a municipally-owned airport is refunded to that municipality.
ARIZONA, Tax: 6 Cents, All Motor Fuel Motor Vehicle Division, State Highway Department 5 Cents - All Gasoline State Highway Fund Counties and Cities 1 Cent - All Gasoline Counties Cities 6 Cents - All Other Motor Fuel State Highway Fund Counties State Aviation Fund Lake Improvement Fund	Amount Required Remainder 70 Percent 30 Percent 20 Percent 80 Percent 70 Percent 30 Percent Eligible Refunds Not Claimed Within The Statutory Time Period Determined By Formula	Refunds of tax. Distributed as follows: Support of Motor Vehicle Division, including collection and administration of motor-fuel, motor-vehicle, and motor-carrier taxes; administration of State Highway Department; construction and maintenance of State highways; support of Highway Patrol Division (State Highway Police). Construction, improvement, maintenance of county highways or bridges; retirement of and interest on county highway bonds. Improvement, construction, maintenance of municipal streets and highways; administrative expenses connected therewith; retirement of future issues of bonds for such purposes. Same as County portion of 5 cents gasoline tax. Solely for the construction or reconstruction of arterial streets within each city. Same as State portion of the 5 cents gasoline tax. Same as County portion of 5 cents gasoline tax. Promotion of aviation. Improvement of water recreational facilities.	This is a common fund receiving motor-fuel, motor-vehicle, and motor- carrier revenues, and expenditures are made from combined revenues. Distributed to each county in proportion to sales of motor fuel; one- third of each county's share to incorporated cities within the county in proportion to their population. If there is no incorporated city or town in a county, the amount allocated thereto shall revert to county. Distributed to each county in proportion to sales of motor fuel: County retains 20 percent and redistributes 80 percent to incorporated cities within the County in proportion to their population. If arterial needs are complete, a city may then use 25 percent of the tax accruing for maintenance of their streets and the balance of the tax shall revert to the county in which the city is located. Tax on fuel used for aviation purposes is eligible for refund if claimed within specified time limit, 6 months. The amount of fuel tax transferred to the Lake Improvement Fund is determined by a formula based on a survey made each three years of quantity of motor fuels used by watercraft.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE G-106 (Sheet 2 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964Based on information obtained from State authorities
and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
ARKANSAS, Tax: 6.5 Cents, All Motor Fuel			
State Apportionment Fund	ALL	For redistribution as shown below:	This is a common fund receiving motor-fuel and motor-vehicle revenues and distribution is made from combined revenues.
Constitutional and Fiscal Agencies Fund	3 Percent	Cost of general State government, including the cost of collection and administration of motor-fuel tax.	Three percent of gross collections is deducted each month prior to distribution.
State Highway Department Fund, Heights and Standards Division	\$65,000 Per Month	Cost of operation of Height and Standards Division of State Highway Department.	Transferred on pro rata basis from motor-fuel tax, overweight permit fees, automobile division fees, and registration fees.
State Highway Fund	Remainder	Subject to distribution as follows:	
County-Aid Fund	7.7 Percent (Quarterly)	Construction, maintenance, and administration of county roads.	Distributed among all counties in the following manner: "One-third on a population basis, based on the most recent Federal Census, one-third on a motor-vehicle license revenue basis based on the amount received from each county for the previous year from motor-vehicle license fees, and one-third based on area of the various counties of the State, providing that no county shall receive less than the amount received during the 1959 - 1960 fiscal year."
County-Aid Fund	1/4 Cent Per Gallon On Motor-Fuel Taxed (Quarterly) \$7,175,000 (Annually) Amount Required (Quarterly) \$3,000,000 (Annually)	Construction, maintenance, and administration of county roads.	Distributed to counties on the same basis as the 7.7 percent allocation.
Highway Bond and Interest Fund	The Residue 11.75 Percent	Debt service on 1941 issue of highway refunding bonds.	Credited to County-Aid Fund for distribution to counties as follows:
Gasoline Tax Refund Fund	Amount Required (Quarterly) \$3,000,000 (Annually)	Gasoline tax refunds - agricultural use.	50 percent to be divided equally among the 75 counties, 25 percent on area basis, and 25 percent on rural population basis.
County-Aid Fund	80.24 Percent	Construction, maintenance, and administration of county roads.	Distributed on basis of population of each city or town to total population of all cities and towns.
Municipal-Aid Fund		Construction, reconstruction, maintenance, and debt service on bonds issued for city streets which are not a continuation of State highways.	
State Highway Department Fund		Construction, reconstruction, maintenance, and administration of State highway system.	
CALIFORNIA, Tax: 7 Cents, Gasoline and LPG 7 Cents, Diesel			
State Motor-Vehicle Fuel Fund	ALL	Administrative expense of the Division of Highway Taxes of the State Board of Equalization and the Tax Collection and Refund Division and Division of Local Government Fiscal Affairs of the State Controller's Office; payment of refunds.	A sum equal to the net revenue derived from 1.625 cents per gallon tax is apportioned to counties.
Airport Assistance Fund	Amount Required	\$350,000 annually. Appropriation for airport assistance costs.	(a) Each county shall receive \$1,667 for engineering and administration.
Small Craft Harbor Revolving Fund	Appropriation	\$2,000,000 transferred annually for administrative costs and construction and maintenance of small craft harbors and facilities.	(b) Distribution per Sec. 2110 is as follows: 1. \$700,000 annually apportioned to the several counties for snow removal. 2. \$500,000 annually apportioned to 31 counties for storm damage.
Highway-Users Tax Fund	Remainder \$0.01625 Per Gallon	Work on local roads.	(c) 75% (of 1.625 cents per gallon) to the several counties in proportion to the number of fee-paid and exempt vehicles registered in such counties. (d) The number of miles of maintained county roads in each county shall be multiplied by \$42; from the resultant amount, the amount received by each county under subdivision (c) of this paragraph is deducted and the remainder is paid to the county.
Cities	\$0.00725 Per Gallon	Work on city streets.	(e) Any remaining funds payable after the apportioning of the above is apportioned to the several counties under (c) above.
Cities	Appropriation Schedule	Engineering and administrative costs - city streets.	Not less than 20 percent of the funds apportioned under Section 2104 c, d, and e above shall be expended for acquisition of rights-of-way for and construction of routes.
Cities and Counties	\$0.0104 Per Gallon	Acquisition of rights-of-way for, and the construction, reconstruction, improvement, and maintenance of State highways and streets.	A sum equal to 72.5 percent of one cent per gallon is transferred to the State Highway Fund for expenditure in cities as provided by Section 194, Streets and Highways Code.
State Highway Fund	The Residue		Funds transferred to the State Highway Fund for annual apportionment to cities in amounts ranging from \$1,000 to \$20,000 depending upon population bracket specified by law.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 3 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
COLORADO, Tax: 6 Cents, All Motor Fuel			
State Treasurer	Amount Required	Refund of motor-fuel tax.	Refunds made by State Treasurer on voucher certified by the Department of Revenue
Department of Revenue, Administration Fund	Amount Required	Collection and refund expense of Motor-Fuel Division and expense of oil inspector.	Expenditures limited to 3 percent of the gross proceeds collected from the motor-fuel tax.
Highway-User Tax Fund	All Net Revenue	For distribution as follows:	This fund receives the net revenue from the following sources: Excise tax on motor fuel; annual registration fees on drivers, motor vehicles, trailers, semitrailers and commercial passenger motor vehicles; tax on motor fuel; and commercial passenger motor vehicle taxes.
State Patrol	Appropriation	State police expense.	Legislature appropriates Highway-User Tax Fund amount required for operation of State Patrol, and Port of Entry Administration.
Port of Entry Administration	Appropriation	Operation of border inspection stations.	
State Highway Fund	Remainder	Debt service on State highway bonds and notes; State highway construction, maintenance, and administration.	
Counties	65 Percent		
	26 Percent	Construction, maintenance, and administration of the county highway system. Funds may also be used on State highways.	Allocated to counties as follows: 20 percent in proportion to the rural motor-vehicle registration in each county and 80 percent in proportion to the adjusted mileage of open and used rural roads in each county, excepting mileage of State highways. The city and county of Denver are not considered a county.
Cities and Incorporated Towns	9 Percent	Construction, maintenance, and administration of the city street systems. Funds may also be used on State highways.	Allocated to cities as follows: 80 percent in proportion to the adjusted urban motor-vehicle registration in each city and incorporated town and 20 percent in proportion to the mileage of open and used streets in each city and incorporated town, excepting the mileage of State highways. The city and county of Denver are not considered a city. Cities having streets of less than 10 square miles, more and urban vehicle registrations of less than 700 are included with counties.
CONNECTICUT, Tax: 6 Cents, All Motor Fuel			
State Comptroller	Amount Required	Refunds of motor-fuel tax.	This is a common fund receiving motor-fuel and motor-vehicle revenues; distribution is from combined revenues.
Tax Department	\$183,723 Annually	Collection, administration, and auditing.	Fund is distributed on mileage basis: \$1,400 per mile for first 23 miles in each town, with the balance of the appropriation prorated in the ratio of the remaining mileage in each town to the total of the remaining mileage in all towns.
State Highway Fund	Remainder		Fund is distributed pro rata to the towns, on the basis of the total mileage of unimproved highways in each town.
Town-Aid Fund (Improved Road Grant)	\$8,500,000	Construction, reconstruction, improvement, and maintenance of local roads and streets.	Represents highway fund share (75 percent) of total budget. Approximately \$500,000 appropriated each year for Town-Aid supervision and engineering.
	1963-64		
	\$8,715,397		
	\$8,500,000		
	1964-65		
Town-Aid Fund (Unimproved Road Grant)	\$1,000,000 Per Year	Construction, reconstruction, improvement, and maintenance of local roads and streets.	
Motor Vehicle Department	1963-65 Biennium	Collection of motor vehicle revenues, administration of drivers licenses, title laws, etc.	
State Police Department	\$10,178,271	Salaries and expenses of State Police Department.	
	\$8,715,397	Right-of-way, construction, reconstruction, maintenance and administration of State highways; maintenance and operation of Connecticut Turnpike; expenses of Highway Safety Commission; engineering and supervision on Town-Aid roads.	
DELAWARE, Tax: 6 Cents, All Motor Fuel			
State Treasurer	Amount Required	Refunds of tax.	Net revenues from road-user taxes go into State General Fund together with
State General Fund	Remainder	Subject to appropriation for highway or other purposes (see below).	from many other funds, and are used for highway purposes. Appropriations for highway purposes (see below) are made from the State General Fund and may be considered as derived from road-user taxes insofar as highway appropriations do not exceed such revenues.
State Highway Department	1963-64 Appropriations		
Motor Vehicle Division	\$732,000	Collection and administration.	
Safety Responsibility Division	\$25,000	Promote highway safety.	
State Police Division	\$2,044,311*	Enforcement of traffic laws, general policing duties.	
Motor Fuel Tax Division	\$44,500	Collection and administration.	
Divisions of Construction, Maintenance, Communications, and Administration			
State Treasurer	\$7,713,610	State highway construction and maintenance, suburban community roads.	
Municipal Street Aid-Fund	\$9,026,000	Interest and redemption of State highway bonds, and county highway bonds. For local city street improvements, right-of-way, police equipment, debt service.	
	\$1,200,000		
			* Total for all purposes. Total highway portion is sixty percent (estimate).
			Allocated to each municipality forty percent on the basis of population, sixty percent on the basis of the mileage of streets not maintained by the State. Appropriation is equivalent to the proceeds of one cent of the State motor-fuel tax, but not to exceed \$1,200,000 annually.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 4 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964

NAME OF FUND OR AGENCY	AMOUNT OR PERCENTAGE	OBJECTS OF EXPENDITURE	REMARKS
<u>FLORIDA</u> , Tax: 7 Cents, All Motor Fuel State Comptroller State Comptroller	4 Cents Appropriation Remainder 4 Percent	Refund of motor-fuel tax.	Annual claims not to exceed \$500,000; excess of appropriation reduces each claim proportionately.
State General Fund	96 Percent 2 Cents	Application to the cost of general State government, including the collection and administration of the motor-fuel tax. State highway construction and maintenance.	This transfer to the State General Fund from State special funds may be reduced only by act of the Legislature.
State Road Department State Board of Administration	Amount Required Residue Of 2 Cents 80 Percent	Payment of principal and interest and establishment of reserves for retirement of county road and bridge bonds issued prior to July 1931.	Credited to the accounts of the 67 counties: 1/3 on the basis of area, 1/3 on population; and 1/3 on contributions each county made to State roads prior to July 1931, or refunded subsequent to that date.
Board(s) of County Commissioners	20 Percent 1 Cent 4 Percent	Construction of State-designated roads within the respective counties, or lease or purchase of any toll road or bridge in the respective counties. Use on roads within the respective counties.	This transfer may be reduced only by Act of Legislature.
State General Fund	96 Percent 80 Percent	Application to the cost of general State government, including the collection and administration of the motor-fuel tax.	Allocated for expenditure in the 67 counties by same formula as 2-cent tax.
State Road Department Counties	20 Percent	Construction, maintenance, acquisition of rights-of-way, or payment of debt on State roads within the respective counties. Use on roads within the respective counties.	
<u>GEORGIA</u> , Tax: 6.5 Cents, All Motor Fuel State General Fund	All	Subject to appropriation for highway purposes.	Net revenues from road-user taxes go into the State General Fund, together with revenues from many other sources, and lose their identity. Appropriations for highway purposes for a given fiscal year are made from the State General Fund, and must not be less than the motor-fuel tax revenues (less refunds, rebates, and collection costs) received during the preceding fiscal year.
Revenue Department Counties	Amount Required \$9,317,013	Refund of motor-fuel tax, collection and administration expenses. Construction and maintenance of county and local roads.	\$4,817,013 is distributed among counties in amounts stipulated by statute (1945 Act). \$4,500,000 is distributed in the ratio that the total public road mileage in each county bears to the total public road mileage in the State (1951 Act).
Municipalities State Highway Department	\$1,000,000 1964 Appropriation: \$5,257,290 \$17,305,689	Construction, maintenance of municipal streets. Construction, maintenance, and administration of highways, including Federal-aid matching funds.	Distributed on a population basis.
Rural Roads Authority	)	Rental payments on roads constructed by authority. Payments are used to retire bonds, pay administrative and operating expenses, and to reimburse the Highway Department for any funds expended for the authority.	Roads are leased to the highway department for a term not in excess of 50 years. Lease rental not to exceed \$8,500,000 per year.
State Highway Authority	)	Rental payments for bridges constructed by authority.	Bridges and highways are leased to the highway department for a term not in excess of 50 years. Lease rental not to exceed \$11,000,000 per year.
State Office Building Authority State General Fund	1 Cent Tax On Unrefunded Aviation And Marine Use Fuel	Rental payments on space occupied by highway department. Subject to appropriation for general State purposes.	
<u>HAWAII</u> , Tax: 5 Cents, All Motor Fuel State Highway Fund	All	Debt service on county bonds issued prior to January 1, 1945; debt service on State highway bonds and construction and maintenance of State highways.	The State also levies a special 3-cent tax in Hawaii County with the proceeds credited to the State Highway Fund. Additional county taxes levied from 3 to 5 cents per gallon are levied in Hawaii, Honolulu, Kauai, and Maui Counties.
State Airport Fund	1 Cent Tax On Aviation Gasoline	For construction and maintenance of airports.	
Small Boat Harbor Maintenance Fund	5 Cents Tax On Small Boat Fuel	For maintenance and operation of small boat harbors.	
<u>IDaho</u> , Tax: 6 Cents, All Motor Fuel Motor Fuels Refund Fund, Motor Fuels Division, State Tax Collector	Amount Required Remainder	Refunds of gasoline tax.	15 percent of gross collections credited monthly to Refund Fund. On June 30 of each year all money over \$150,000 in the Refund Fund shall be transferred to the State Highway Fund.
State Highway Fund, Department of Highways	4.5 Percent	Distributed or expended as follows: State Police, Safety, and Ports of Entry. Construction and maintenance of streets and alleys.	This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier revenues; the indicated distribution is made from the combined revenues. This appropriation is for the period from July 1, 1963 to June 30, 1965. Appropriations to cities and villages which construct and maintain roads are made in proportion to the proportion that the population of each city or village bears to the total population of all cities and villages in the State.
Department of Law Enforcement Cities and Villages	\$3,726,500		

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE C-106 (Sheet 3 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
INDIANA (Continued) State Highway Fund, Department of Highways (Cont.) County Road and Bridge Fund	25.5 Percent Amount Required	Debt service on county highway bonds.	Distributed to the counties on the following basis: 10 percent equal division, 45 percent in proportion to motor-vehicle registration revenue of previous year, and 45 percent in proportion to improved road mileage in each county bears to total in State.
Department of Highways	The Residue 70.0 Percent	County and highway district road and bridge construction and maintenance; debt service on district bonds.	Where applicable, counties share with highway and good roads districts on the above formula basis.
State Aeronautics Fund	2.5-Cent Aviation Fuel Tax 1.0 Percent	Construction, reconstruction, and maintenance of State highways, including State highways in cities; collection and administration of motor-fuel tax. Promotion of aviation.	Proceeds of one-cent fuel tax specifically allocated for matching Federal aid.
Waterways Improvement Fund		Construction and improvement of boat ramps and moorings; creation and improvement of parking areas for boating purposes; and promotion of safety, search, and rescue.	1.0 percent of all motor-fuel tax, interest, and penalties, credited to the Waterways Improvement Fund. Deductions for the Waterway Fund were begun in May 1963.
ILLINOIS, Tax: 5 Cents, All Motor Fuel Motor-Fuel Tax Fund Departments of Revenue and Finance Division of Highways	<u>ALL</u> Amount Required Amount Required	For expenditure or distribution as shown below: Collection, administration, and refunds of motor-fuel tax. Administration of counties', cities', and townships' share of motor-fuel tax.	All receipts are placed in Motor-Fuel Tax Fund, from which allocations to other funds are made. Expenditures made by Department of Finance out of Motor-Fuel Tax Fund. Expenditures made by Division of Highways out of Motor-Fuel Tax Fund.
Grade Crossing Protection Fund	\$50,000 Per Month	To pay part of the cost apportioned by the Illinois Commerce Commission to the State to cover the interest of the public in providing railroad grade-crossing protection on local, county or township roads or streets in municipalities.	Funds are expended by the Department of Public Works and Buildings upon order of the Illinois Commerce Commission.
State Boating Act Fund	\$42,000 Per Month	Administering boat registration, boat safety education and enforcement, including the construction and improvement of boating facilities.	Expenditures made by the Department of Conservation out of State Boating Act Fund.
Road Districts	<u>Remainder</u> 10 Percent	Improvement of township or district roads. Maintenance of roads improved with motor-fuel tax funds used for the purpose of the previous year allocation to maintain the road. Payment of bonds issued for construction of roads when construction is in accordance with standards of motor-fuel tax construction and State approval for a bond issue is obtained. Payment of the cost of engineering, administration, and right-of-way in connection herewith.	The allocations for road districts are apportioned to each county in the ratio that the mileage of road district roads in that county is to the total road district mileage in the State.
Road Fund, Division of Highways	35 Percent	Construction, maintenance, and administration of State bond issue roads, Federal-aid roads including authorized municipal projects, and Federal-aid secondary and State highway beltline roads, including maintenance of said highways in cities. Payment of cost of engineering, administration, and right-of-way connected therewith.	This is a common fund receiving motor-fuel and motor-vehicle revenues. Expenditures are made from combined revenues.
Counties (having less than 500,000 population) Counties (having more than 500,000 population- Cook County)	12 Percent 11 Percent	Refinement of county bonds issued for "superhighways" and other county highways, construction and maintenance of county highways (subject to approval of Department of Public Works and Buildings) including urban extensions thereto, and maintenance and construction of Federal-aid secondary roads, and extensions of county highways into park districts. Payment of cost of engineering, administration, and right-of-way connected therewith.	Funds to counties are allocated in proportion to the amount of motor-vehicle registration fees received from their residents during the preceding year.
Municipalities	32 Percent	For construction and maintenance of State highways or on streets outside of corporate limits; and for construction or maintenance of streets other than State highways or arterial streets (with Department approval but not to exceed 50 percent of the total motor-fuel tax allowance to the respective municipality during the previous year with not in excess of one-half of the said amount for maintenance. May also be used for maintenance and repair of sidewalks on any street; for pedestrian overpasses or subways over or under arterial streets or State highways; for construction of traffic signals on arterial streets or State highways; for construction of storm sewers for drainage of arterial streets or State highways; and for building lighting systems on arterial streets or State highways or on streets constructed by special assessment. May also be used to pay not in excess of 50 percent of the cost of constructing Federal-aid highways in the municipality and to pay for engineering, administration, and right-of-way in connection with this work, and for retiring indebtedness incurred (with Department approval) for any of the improvements for which motor-fuel tax may be used.	The municipalities' share is apportioned to the several municipalities in proportion to their population as determined by the last Federal Census.
INDIANA, Tax: 6 Cents, All Motor Fuel Department of State Revenue Motor Vehicle Highway Account Remainder	Amount Required <u>Remainder</u>	Collection, administration, and refunds of motor-fuel taxes. For distribution as shown below: Education and improvement of public safety and traffic management. Driver education program in schools. Policing the highways of the State.	This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier revenues; expenditures are made from the combined revenues.
Office of Traffic Safety Division of School Traffic Safety Education State Police	Amount Appropriated Amount Required	Streets and alleys, construction, maintenance, traffic signals and policing, street cleaning, purchase and repair of street and highway equipment.	Seventy-five percent chargeable to Motor Vehicle Highway Account and 25 percent chargeable to State General Fund.
Cities and Towns	15 Percent	Construction and maintenance of County highways and bridges including extensions in incorporated towns, and projects for improvement of county roads and bridges on the main roads, and by Purdue University, and financed by one-eighth of one percent of the counties' share of the motor-vehicle highway account.	Allocated to cities and towns on the basis that the population of each city and town bears to the total population of all cities and towns at the last preceding U. S. Census.
Counties	32 Percent		Per capita basis of the ratio of the actual miles, now traveled and in use, of county highways in each county to the total mileage of all county highways in the State, which shall be determined annually by the State Highway Commission and the County Highway Department; and 30 percent on basis of motor-vehicle registration to total State registration.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 6 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
INDIANA (Continued) Motor Vehicle Highway Account (Continued) State Highway Commission	The Residue	State highway construction, maintenance, and administration.	If the remainder is less than \$22,550,000 then the cities' portion for the following year is reduced by 13 percent of such difference and the counties' portion for the following year is reduced by 34 percent of such difference.
IOWA, Tax: 6 Cents, Gasoline and LPG 7 Cents Diesel Motor-Vehicle Fuel Tax Fund State Road Use Tax Fund State Primary Road Fund, State Highway Commission Highway Grade Crossing Safety Fund State Primary Road Fund, State Highway Commission Secondary Road Fund Armed Forces Highway Fund, State Highway Commission Street Construction Funds of Incorporated Cities and Towns State Aviation Fund	Amount Required Remainder \$2,500,000 Or 1/9 of FAI Funds \$500,000 \$500,000 \$120,000 The Residue 47 Percent 30 Percent 10 Percent 13 Percent Unrefunded Tax On Aviation Fuel	Collection, administration, and refunds of motor-fuel tax. Distributed as shown below: Whichever is smaller to match Federal aid for Interstate system construction. For construction and maintenance of institutional and park roads and bridges. To pay expenses of secondary and urban road departments. (For nonprimary expenses.) For crossing study and for installation of signals. State Highway construction, maintenance and administration. County road construction and maintenance. Construction of farm-to-market roads. Distributed by the Highway Commission to the counties. For construction, reconstruction, repair and maintenance of roads and streets in cities and towns. Promotion of aviation.	This is a common fund receiving motor-fuel, motor-vehicle, motor-carrier and other revenues; distribution is from the combined revenues. Unobligated funds revert to the Road Use Tax Fund for distribution. Distributed 60 percent on need and 40 percent on area. Distributed 60 percent on need and 40 percent on area. Distributed in proportion that the population of the municipality bears to the total municipal population.
KANSAS, Tax: 5 Cents, Gasoline and LPG 7 Cents, Diesel State General Fund Motor-Vehicle Fuel Tax Refund Fund Highway Fund, State Highway Commission County and Township Road Fund Highway Patrol Fund Highway Fund (Direct Expenditures) Special County Road and City Street Fund City Streets and Alley Fund County Secondary Funds City and County Funds (above)	2 Percent Amount Required 1/5 Of Remainder \$3,600,000 Per Year \$2,365,335 Amount Required The Residue 1/5 Of Remainder \$2,500,000 Per Year \$4,000,000 Per Year The Residue	Costs of collection and administration of tax. Refunds of motor-fuel tax. For expenditure or redistribution as shown below: Apportioned to counties for construction and maintenance of county and township roads and bridges. Law enforcement, Ports of Entry and traffic safety promotion and education. \$500 per line per mile annually to cities for maintenance of connecting links of the State highway system through cities. Construction and maintenance of the State highway system and administration of Highway Commission and Department. For redistribution as follows: Construction and maintenance of city streets. Construction of county Federal-aid secondary roads. (This money must be used to match Federal-aid secondary funds only.) Same as above.	Additional 2-cent diesel rate does not apply to farm trucks or local urban buses. Expense of Revenue Department paid from State General Fund. This is a common fund receiving motor-fuel, motor-vehicle and other revenues; distribution is from combined revenues. Apportionment to counties 60 percent equally and 40 percent on basis of population as of the first year of previous years; not less than 50 percent to be used on township roads. Annual legislative appropriation. (Fiscal year 1964). In lieu of allocation, State Highway Commission may maintain such streets in any city with consent of governing body. Funds transferred quarterly to counties and cities by State Treasurer. Distributed in the proportion that the population of each city bears to the total population of all cities in the State. Distributed in the proportion that the secondary road mileage in each county bears to the total secondary road mileage in all counties of the State. 50 percent to cities and 50 percent to counties on same basis as above.
KENTUCKY, Tax: 7 Cents, All Motor Fuel State Road Fund Bond Redemption Fund Department of Revenue Department of Motor Transportation Departments of Treasury, Finance, Personnel, Public Relations University of Kentucky Department of Public Safety Division of Highways Division of Rural Highways	ALL \$9,273,450 1963-64 Appropriation: \$1,417,645 \$693,465 \$1,018,150 \$88,125 \$4,521,615 Remainder \$5,000,000 Per Year 2 Cents The Residue	For expenditure as follows: Interest and principal on General Obligation Highway Bonds. Refunds of motor-fuel tax, collection and administration of motor-fuel and motor-vehicle taxes, operators' licenses, usage tax. Motor-carrier tax collection, administration, and regulation. General administration, publicity, accounting, etc. Water investigations, topographic mapping. State police, driver examinations. Maintenance of county roads and bridges. Construction and reconstruction of rural and secondary roads. Right-of-way, construction, maintenance, and administration of State highways.	All receipts are paid into the State Road Fund, which also receives motor-vehicle and motor-carrier taxes. The indicated expenditures are made from combined revenues. Revenue from five cents of the seven-cent tax on gasoline used in turnpike operations is allocated to turnpike authorities on a vehicle-mileage basis. Allotted for expenditure within the several counties as follows: One-third to the State and two-thirds to each county. The State's share of the total allocation is the State's third of the total allocation. The county bears to the total square mile area of the State. One-third equally among the counties; any unexpended balances remaining to the credit of any county, carried forward to current year allocation of each county. Secondary or rural roads accepted by Department of Highways become a part of the State highway system. Department required to pay \$11,615,000 annual rental to Kentucky Turnpike Authority (Ch. 173, Laws of 1960).

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-105 (Sheet 7 of 20 Sheets)
EFFECTIVE JANUARY 1, 1954

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
LOUISIANA, Tax: 7 Cents, All Motor Fuel Department of Revenue	Amount Required	Collection and administration of motor-fuel tax.	Not to exceed \$175,000 from 4-cent tax, \$125,000 from 2-cent tax and \$12,000 from 1-cent tax; total \$312,000. Entire amount of inspection fees which is approximately \$290,000 annually, \$10,000 allowed for collection and administration of use-fuel tax.
Long Range Highway Fund	Remainder 5 1/2 Cent Gas Tax, 7 Cent Use-Fuel Tax Amount Required	Interest and principal payments on State highway obligations, including Long Range Highway bonds. Construction of roads on the Parish Road system.	Allocated for expenditure among parishes as follows: \$329,000 to Orleans Parish (New Orleans); \$9,028,000 allotted to remaining parishes in the State; the annual construction and maintenance requirements in each parish bear to the total annual requirements of all parishes, provided no parish receives less than \$5,000. (Act 128, 1955).
General Highway Fund, Interest and Bond Redemption Account Parish Road System	\$2,357,000 Annually	Construction and maintenance of State highways and bridges. Streets and bridges in the City of New Orleans. May also be used for drainage purposes in the parish of Concordia.	Apportioned to the parishes and the City of New Orleans in the proportion that the number of gallons of gasoline and motor fuel sold in each parish and the City of New Orleans bears to the total number of gallons of gasoline and motor fuel sold in all the parishes and the City of New Orleans for the preceding calendar year as reflected by the annual reports filed by retail dealers under the provisions of R.S. 47:722. Tax refunds made to persons, firms, corporations or associations of persons of any parish shall be used to determine the number of gallons of gasoline and motor fuel to which the refunds apply and the gallons so determined shall be deducted from the total quantity of gasoline and motor fuel sold in each parish and the City of New Orleans during the preceding calendar year, as certified to the Collector of Revenue by the governing body of said parish as required by R.S. 47:722 as amended. Also see R.S. 47:727 as amended.
General Highway Fund Special Gasoline Tax Fund to Parishes	The Residue 1 Cent	Debt service, with surplus to be used for current expenses of port. Debt service and current operation of port.	To receive portion necessary to retire annual bond and interest after deducting from debt requirements the amounts received during the year from the New Orleans Levee District and Public Belt Railroad Commission of New Orleans; also the further sum of \$500,000 is to be credited annually for current operating expenses. After crediting the amount due to the Port of New Orleans, the balance, if any, shall be credited to General Highway Interest and Bond Redemption Fund.
Lake Charles Harbor and Terminal District Board of Commissioners of Port of New Orleans - Gasoline Tax Account	1/20 Cent 9/20 Cent Amount Required	Debt service on State highway obligations authorized (\$30,000,000) for construction of tunnel under inner harbor navigation canal, for construction of expressways and approaches to Mississippi River Toll Bridge at New Orleans and for construction and improvement of roads and bridges on Federal-aid primary and urban highway system.	The General Highway Fund receives entire motor-fuel tax and motor-vehicle revenues. Allotments are appropriated for the fiscal year and transferred out of the General Highway Fund and represent shares of combined motor-fuel tax and motor-vehicle revenue.
General Highway Fund, Interest and Bond Redemption Account	The Residue	For expenditure or redistribution as follows: Debt service on State Highway and toll bridge obligations, State Highway construction and maintenance. Administration of State Highway Commission. State-Aid Highway construction. State contribution to cities and towns for local road construction. Collection, administration, and refunds of motor-fuel and special-fuels taxes. Collection, administration, and refunds of motor-vehicle taxes. Support of Highway Police (75 percent of total operating costs). Highway Commission, purchasing and legal services rendered to the State Highway Commission. State's share of Employees Retirement Fund (highway employees only). Agency for hearing land damage complaints resulting from land taken for highway purposes. Provide access roads to ski areas. Improvement of commercial fishing. Acquire, construct, and maintain public facilities for boats	Allocated among towns and municipalities as follows: \$200 minimum allotment to each town; remainder distributed in the ratio that the mileage of unimproved roads in each town bears to the total mileage of unimproved roads in the State. Financing as follows: 50 percent from General Highway Fund, 25 percent from the municipality and/or county and 25 percent from the owner of the ski area. Six cents of tax refunded on commercial motor boat use, less adjustment for sales tax computed at an average price of 21 cents per gallon. Three cents of tax refunded on pleasure motor boat use, less adjustment for sales tax computed at an average price of 21 cents per gallon
MAINE, Tax: 7 Cents, All Motor Fuel General Highway Fund, State Highway Department	<u>All</u> 1964 Appropriations \$28,347,927 \$3,050,000 \$1,500,000		
State-Aid Road Fund Town Road Improvement Fund			
Bureau of Taxation, Excise Tax Division Motor Vehicle Department State Police State General Fund Trust Fund Land Damage Board Access Roads - Ski Areas	\$89,610 \$213,000 \$2,170,106 \$125,153 \$331,303 \$53,493 \$25,000		
Sea and Shores Fisheries Commission	8 Mills Of Tax Not Refunded On Gasoline Used In Commercial Motor Boats		
Boating Facilities Fund	3.5 Cents of 7-Cent Tax on Gasoline Used In Pleasure Motor Boats Refunded for Commercial Purposes		

(Continued)

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE G-106 (Sheet 8 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964Based on information obtained from State authorities
and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>MAINE</u> (Continued) General Highway Fund, State Highway Department (Continued)			
Aeronautical Fund	4 Cents of 7-Cent Tax On Aviation Fuel Used In Piston Engine Aircraft	Promotion of aviation	Remainder of tax refunded.
Aeronautical Fund	2 Cents of 7-Cent Tax On Aviation Jet Or Turbo-Jet Fuel	Promotion of aviation	Remainder of tax refunded.
<u>MARYLAND</u> , Tax: 6 Cents, All Motor Fuel Gasoline Tax Division, State Comptroller Gasoline Tax Fund State Roads Commission	Amount Required Remainder 50 Percent	Collection, administration, and refunds of tax. Distributed for purposes given below: Payment of principal and interest on State highway construction bonds; to provide sum not in excess of \$5,000,000 in any year to be used for main- tenance and operation of State highway system; remainder is used for con- struction, reconstruction, and major repairs on State highway system. City of Baltimore	
City of Baltimore	30 Percent	Construction, reconstruction, and maintenance of streets and highways of the city; issuance of bonds issued for street construction, reconstruction, and maintenance of local roads.	
Counties and Municipalities (Other than Baltimore)	20 Percent	After service of State Roads Commission County Highway Construction Bonds, residue for service of county road bonds, then for construction and maintenance of local roads.	Share to each county determined by the proportion which the total mileage of county roads in that county bears to the total mileage of county roads in all counties, subject to minimum share adjustment to Kent and Charles Counties. Municipalities which are authorized to construct and maintain streets receive a portion of the share of the county in which they lie. Such portion is determined by the proportion which the total mileage of surfaced streets in the municipality bears to the total mileage of county roads in such county. Mileage proportions are computed by the State Roads Commission as of December 1 of each year for the next succeeding fiscal year. State Roads Commission retains the funds and constructs and maintains county roads in six counties.
<u>MASSACHUSETTS</u> , Tax: 5.5 Cents, All Motor Fuel Highway Fund	Amount Required 98-4/5 Percent 1964 Appropriations: \$212,830 \$6,908,971 \$5,651,110* \$45,319,200	Refunds of tax. Collection and administration of motor-fuel tax. Collection and administration of motor-vehicle fees. Salaries and expenses of State highway police Interest and principal on highway debt.	The Highway Fund receives both motor-fuel and motor-vehicle revenues. Appropriations given below are from the combined revenues. Money for refunds furnished by State Treasurer on warrant. *Includes general policing costs reimbursed from General Fund. Legislative intent is to use proceeds of 2-cent of 5-1/2 cent gas tax to meet debt service requirements, insofar as possible, for 1949 and subsequent bond issues. 1/2-cent tax dedicated to retirement of \$200,000,000 of road bonds.
State General Fund	\$5,071,730	Purchasing, auditing, personnel, retirement, etc. chargeable to Department of Public Works.	*Includes nonhighway allocations to be reimbursed from General Fund.
Metropolitan District Commission Department of Public Works Aid to Towns and Counties	\$6,348,775*	Construction and maintenance of town and county roads not on State highway system. (See MGLA, Chapter 90.)	Expended by Division of Highways, together with funds appropriated by the towns and counties. Quota for each county based on a formula giving 40 percent to highway department, 20 percent to cities and towns, and 20 percent to state. State provides 50 percent of construction allowances; 33 percent of maintenance allowances.
Aid to Towns	\$2,650,000	Repair and improvement of public ways other than State highways. (See MGLA, Chapter 81.)	Expended by Division of Highways in towns having a valuation under \$5,000,000 and a "road mileage ratio" of less than twelve (determined by dividing the proportionate part of the State tax per \$1 million by the number of miles of public ways, exclusive of State highways in each town). State appropriates \$275 per mile and the town contributes from a minimum of \$15 per mile to a maximum of \$150 per mile, based on the road mileage ratio.
Division of Highways	\$44,255,617	Construction, maintenance, and repair; administration and miscellaneous expenses of State highways.	
Marine Recreation and Improvement Funds	1-1/5 Percent Amount Required Remainder	Refunds of tax on marine use. Promotion, access, development, and regulation of fishing and boating.	Distributed to the several funds as follows: Inland Fisheries and Game Fund - 1/6, Public Access Fund - 2/6, Marine Fisheries Fund - 2/6, Recreational Boating Fund - 1/6.
<u>MICHIGAN</u> , Tax: 6 Cents, All Motor Fuel Motor Vehicle Highway Fund	All	Collection, administration, and refunds of motor-fuel tax. Collection, administration, and refunds of motor-vehicle taxes.	The Motor Vehicle Highway Fund receives revenue from motor-vehicle and motor-carrier taxes in addition to that from motor-fuel taxes. The dis- position indicated herein applies to the total revenue from all sources.
Department of Revenue Secretary of State	Appropriation Appropriation		
(Continued)			

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 9 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964

Motor Fuel

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NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
MICHIGAN (Continued)			
Motor Vehicle Highway Fund (Continued)			
State Waterways Commission	1/2 Of 1 Percent of Gasoline Tax Collections	Development of harbors and channels; regulation and control of boating; State participation in certain Federal programs.	Not less than 35 percent is to be used for widening, construction, improvement, and betterment of interstate system and specified trunkline highways.
State Highway Department	Remainder 47 Percent Appropriation Appropriation The Residue	For State trunkline highways - for purposes in order of priority as follows: For debt service of highway dedicated tax bonds. Operating expenses of State Highway Department. Maintenance of State trunkline highways and bridges. Opening, widening, and improving interstate system, specified trunkline highways, and other State trunkline highways. For county highways. Engineering.	At least 20 percent per annum of each County Commission's share must be used for construction. \$5,000 to each county that employs full-time registered professional engineer. Fund divided among counties having in excess of 71 inches measured snow-fall.
County Road Commissions	35 Percent Allocation	For snow removal and purchase of equipment used therefore.	Divided among 83 counties as follows: 75 percent on basis of registration fees collected within each county; 10 percent on basis of mileage of county primary road system in each county; 15 percent divided equally among the counties. Not more than 5 percent may be used for roadside parks. Not to exceed 10 percent of county local road funds may be used on the county primary system. Not to exceed an additional 15 percent of county local road funds may, in case of emergency or, with the approval of the State Highway Commission, be used on the county primary system. Not more than 5 percent of county local road funds may be used on the county primary system. Not more than 5 percent of county local road funds may be used on the county primary system. Not more than 5 percent of county local road funds may be used on the county primary system.
County Primary Road Funds	75 Percent Of The Residue	Debt service on bonds or notes issued under: Act 205, P.A. 1941; Act 143, P.A. 1943; Act 51, P.A. 1951, as amended. Maintenance, improvement, construction, acquisition, and extension of county primary road system and roadside parks and motor parkways appurtenant thereto.	
County Local Road Funds	25 Percent Of The Residue	Debt service on bonds or notes issued under: Act 143, 1943; Act 51, 1951 as amended. Maintenance, improvement, construction, acquisition, and extension of county local road system and roadside parks and motor parkways appurtenant thereto.	
Incorporated Cities and Villages Major Street Funds	18 Percent 70 Percent	For city and village streets: For purposes in order of priority as follows: Amount required for payment of obligations under Act 131, P.A. 1931; debt service of limited access highway dedicated tax bonds; the residue for maintenance, improvement, construction, acquisition, and extension of major street system and roadside parks and parkways appurtenant thereto.	Divided among incorporated cities and villages as follows: 60 percent on basis of population; 25 percent on basis of mileage of major streets; 15 percent on basis of equivalent municipal trunkline mileage. Not more than 5 percent may be used for roadside parks. Any portion of motor-vehicle funds allocated for the local street system may be used on the major street system.
Local Street Funds	30 Percent	Debt service on bonds issued under Act 175, 1952, as amended. Maintenance, improvement, construction, acquisition, and extensions of local street system.	Divided among incorporated cities and villages as follows: 60 percent on basis of population; 25 percent on basis of mileage of local streets; 15 percent on basis of equivalent municipal trunkline mileage. Not more than 5 percent may be used for roadside parks. Any portion of motor-vehicle funds allocated for the local street system may be used on the major street system.
State Aeronautics Fund - Tax: 3 Cents	Tax On Aviation Use	Development of aviation; improvement of aviation facilities.	
MINNESOTA Tax: 6 Cents, All Motor Fuel			
Highway User Tax Distribution Fund	All Except Aviation Fuel Tax Amount Required	Redistributed as follows: Costs of collection and refunds of motor-fuel tax. Costs of collection and refunds of motor-vehicle fees. Acquisition and development of parks, game and fish conservation, etc.	This fund also receives revenue from motor-vehicle registration fees. The distribution shown is from combined revenues. Collection costs paid from General Fund which is reimbursed from Highway User Tax Distribution Fund by legislative appropriation every two years. Intended to represent fuel used in motor boats.
Gas Tax Collection and Refunds Account	Amount Required 3/4 Or 1 Percent Of \$500,000 Which Ever Is The Lesser	Costs of collection and refunds of motor-vehicle fees.	
Motor Vehicle Fees Collection and Refund Account	Amount Required 3/4 Or 1 Percent Of \$500,000 Which Ever Is The Lesser	Costs of collection and refunds of motor-vehicle fees.	
Trunk Highway Fund	Remainder 62 Percent	Debt service on trunk highway bonds. Construction, maintenance, and administration of trunk highway system, including municipal extensions, and support of State Highway Patrol.	Account required during coming fiscal year for debt service is transferred to Trunk Highway Sinking Fund.
County-State Aid Highway Fund	29 Percent	Construction and maintenance of county roads including roads in municipalities of less than 5,000 population.	Before apportionment the following accounts are provided for: One and one-half percent set aside to reimburse the Trunk Highway Fund for administrative costs; a sum set aside as is necessary to provide a \$300,000 disaster account; credit to a research account not to exceed one-quarter of one percent of the preceding years apportionment sum; a sum set aside for a State park road account in the amount of three-quarters of one percent of the remainder but not to exceed \$200,000 annually. The residue identified as apportionment sum is apportioned to the several counties under the following formula: 10 percent equally; 10 percent based on motor-vehicle registrations; 30 percent based on County State-Aid Highway mileage; 50 percent based on current estimate of County State-Aid Highway needs.
Municipal-State Aid Fund	9 Percent	Construction and maintenance of roads in municipalities of 5,000 or more population.	Before apportionment the following accounts are provided for: One and one-half percent set aside to reimburse the Trunk Highway Fund for administrative costs; a sum set aside as is necessary to provide a \$300,000 disaster account; credit to a research account not to exceed one-quarter of one percent of the preceding years apportionment sum; a sum set aside for a State park road account in the amount of three-quarters of one percent of the remainder but not to exceed \$200,000 annually. The residue identified as apportionment sum is apportioned to the several counties under the following formula: 10 percent equally; 10 percent based on motor-vehicle registrations; 30 percent based on County State-Aid Highway mileage; 50 percent based on current estimate of County State-Aid Highway needs.

(Continued)

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE G-106 (Sheet 10 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964Based on information obtained from State authorities
and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>MINNESOTA</u> (Continued) Aviation Fuel Tax Fund	Unrefunded Tax On Aviation Fuel	Aviation purposes.	Eligible refunds are on a graduated scale based on quantity for which tax was paid in a calendar year. Tax reductions range from one cent per gallon up to 50,000 gallons to five and one-half cents per gallon over 200,000 gallons.
<u>MISSISSIPPI</u> Tax: 7 Cents, Gasoline 8 Cents, Diesel and LPG Motor Vehicle Comptroller Account Motor Vehicle Comptroller Highway Bond Sinking Fund County Road Protection Fund, Coast Counties State Highway Department County Road Funds Municipal Aid Fund Aeronautics Fund	Amount Required 2/14 Of Remainder Amount Required 2-1/4 Cents Per Gall. Taxed In The 3 Counties The Residue Less \$1,000,000 5/14 Of Remainder Less \$450,000 \$1,450,000 1 Cent Of The Tax On Aviation Fuel	Collection, administration, and refunds of tax. For expenditure or redistribution as follows: Debt service on State highway bonds Debt service on sea-wall bonds; sea-wall construction and maintenance (as road protection measure in coast counties). State highway and bridge construction and maintenance. Service of county road and road district obligations; construction and maintenance of roads and bridges in counties. Municipal streets and related usage. Construction and improvement of airports.	This allocation has priority over all others, but is deducted from the 9/14 State share. Hancock, Harrison, and Jackson Counties. Surplus from Harrison and Jackson Counties to be returned to State Highway Commission for debt service on the Bilgort Bay Bridge bonds. These funds also receive other highway-user revenues. Funds are distributed among the counties in the following manner: One-third on monthly registration, one-third on area, and one-third on population. (Ch. 477, 1960 Laws). These funds are distributed on a per capita basis with a maximum of \$65,000 to any one municipality.
<u>MISSOURI</u> Tax: 5 Cents, All Motor Fuel Motor Fuel Tax Fund State Highway Department Fund State Highway Department Fund County Aid Road Trust Fund To incorporated cities and towns with population of more than 200, based on latest decennial census State Road Fund	Monthly Motor Fuel Tax Collections 80 Percent Of Total Monthly Collections \$170,000 Monthly 25 Percent Of Net Fund 75 Percent Of Net Fund Residue Of The 80 Percent Of Total Money Collected	Administration, construction, and maintenance of State, county, and local roads. Eighty percent of all related costs of collection and refunds of motor fuel taxes. Expenses of Highway Commission and State Highway Department; Workmen's Compensation; Highway Department share of employee retirement; administration and enforcement of motor-vehicle laws. City and county share of cost of collection and refunds of motor-fuel. Construction, reconstruction, maintenance of county roads. Construction, reconstruction, maintenance, repair, policing, signing, lighting, and cleaning roads and streets and for the payment of principal and interest of indebtedness incurred prior to the effective date of this section on account of road and street purposes, etc. Allocated for the following purposes: (1) Construction, reconstruction, and maintenance of State highways and bridges, including municipal extensions, and highways and tunnels. State parks, public areas, State institutions, etc. (2) Construction and maintenance of supplementary highways and bridges. (3) Reimburse counties and other political subdivisions (except incorporated cities and towns) for money expended by them in construction and acquisition of roads and bridges later taken over by the State.	This fund set-up for the distribution of motor fuel tax receipts. This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier taxes, and other revenues. This is a predetermined amount that is refigured every biennium. Fifty percent on ratio of miles of county roads to total miles of county roads in State. Fifty percent on ratio of rural land valuation to total rural land valuation in State. Recalculated annually. On ratio that the population of the city, town, or village bears to the population of the State. Expended under direction and supervision of State Highway Commission.
<u>MONTANA</u> Tax: 6 Cents, Gasoline and LPG 9 Cents, Diesel State Park Fund Gasoline License Drawback Fund State Highway Fund State Board of Equalization State Highway Department State Aviation Fund	1 Percent Remainder 25 Percent 75 Percent Appropriation The Residue 1 Cent Of Tax On Aviation Gasoline	Creation, improvement, and maintenance of State parks wherein motor boating is allowed. Refunds of motor-fuel tax. For expenditure or redistribution as follows: Collection and administration of motor-fuel tax. Construction, maintenance, and administration of Federal-aid and other roads authorized by law. Regulation of aeronautics and other matters pertaining to aircraft.	One percent represents portion of motor fuel used for propelling boats on waterways of the State. 25 percent of gross collections withheld. Amount not used is paid to State Highway Fund at end of fiscal year. This fund also receives motor-vehicle revenues. The remaining 5 cents of the tax collected on aviation gasoline is either exempt or refunded.
<u>NEBRASKA</u> Tax: 7 Cents, All Motor Fuel Gasoline Tax Fund Division of Motor Fuels, Department of Agriculture and Inspection Agricultural and Industrial Refunds, Division of Motor Fuels	All Amount Required Amount Required	Refunds on exports, Federal use, errors, and losses paid out of this fund. The remainder is distributed as shown below: To help pay cost of administering and enforcing motor-fuel tax laws. Six cents per gallon refund to persons filing claims for gasoline used for agricultural and industrial purposes.	Collection expenses paid out of inspection fees, fuel carrier permit fees, and other incidental fees. Not to exceed one percent of total gasoline tax collected and not to exceed four percent of total special fuels tax collected. Pro-rata two percent deducted from amount of claims for the administration of agricultural and industrial refunds.

(Continued)

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE G-106 (Sheet 12 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964

Based on information obtained from State authorities
and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
NEW HAMPSHIRE (Continued)			
State Highway Fund (Continued)			
Town Road Aid	\$200,000	Maintenance of class V highways.	Paid to towns on the basis of assessed valuation and local road mileage. (Ch. 241:11.)
State and Town Bridge Aid	Allocation	Construction and reconstruction of bridges on class II and V highways.	Funds are matched by cities and towns on a sliding scale based on assessed valuation. (Ch. 242:9, 242:10.)
Aviation Fund	The Residue	Construction, maintenance, and administration of State highways, forest roads, and State reservation roads; interest on temporary loans.	
Division of Safety Services, Department of Safety	4-Cent Tax On Aviation Fuel 1-Cent Tax On Motor Boat Fuel	50 Percent for air navigation facilities; 50 percent for payment of bonds issued for airport construction; Promotion of safety on water navigation facilities.	
NEW JERSEY , Tax: 6 Cents, All Motor Fuel			
State Treasurer State General Fund	Amount Required Remainder	Refunds of tax. Subject to appropriation for highway or other purposes (see below).	Use in motor boats is refundable. Portion not claimed for refunds is paid to Division of Safety Services.
Department of Conservation and Economic Development	1964 Appropriations \$100,000	Construction of roads and approaches in State parks.	Net revenues from road-user taxes go into the State General Fund, together with revenues from many other sources, and lose their identity. Appropriations for highway purposes (see below) are made from the State General Fund and may be considered as derived from road-user tax revenues insofar as highway appropriations do not exceed such revenues.
Department of Law and Public Safety Division of State Police	\$8,491,213*	Enforce traffic laws on State highways and turnpikes.	*Traffic activity represents approximately 77 percent of costs of Division. (77 percent of appropriation equals \$6,538,234.)
Division of Motor Vehicles	\$9,696,583	Regulation and enforcement of State motor vehicle laws, driver licensing, etc.	Recoverable costs of financial responsibility and unsatisfied judgment funds are omitted.
Division of Weights and Measures	\$316,468*	Operates truck weighing stations.	*Also performs other nonhighway functions. Amount shown is for all purposes.
Department of The Treasury Division of Taxation	\$4,470,434*	Among other functions, collects and administers motor-fuel taxes through Motor Fuel Tax Bureau.	*Total for all purposes.
Department of Public Utilities	\$2,812,284*	Among other functions, regulates motor carriers and constructs rail-highway grade separation structures on other than State highways.	*Total for all purposes.
State Highway Department	\$73,193,493	Capital outlay, maintenance and operation of State highways, institutional and park roads, interest and principal on highway improvement bonds.	Cost shared equally with Pennsylvania.
Delaware River Joint Toll Bridge Commission State Aid to Counties	\$327,903 \$9,157,000	Maintenance and operation of toll-free bridges. Construction, reconstruction, maintenance and repair of county roads, and debt service on local highway bonds issued prior to May 2, 1956.	Construction, reconstruction, maintenance, etc., of county roads pursuant to R.S. 28:27b-20 - \$3,600,000. Reconstruction, reconstruction of R.S. 27:1b-1 - \$1,155,000.
State Aid-Storm Relief Fund (Counties and Municipalities)	\$6,384,706	For repair, reconstruction and replacement of public roads, facilities and structures damaged or destroyed in the storm of March 1962.	See Chapter 16, P.L. 1962.
State Aid to Municipalities	\$6,490,000	Construction, reconstruction, maintenance and grading of municipal roads.	Construction, grading and maintenance of municipal roads pursuant to R.S. 27:15-1 - \$4,390,000. Construction or reconstruction of municipal roads on the basis of \$100,000 per county pursuant to R.S. 27:15-1.14 - \$2,100,000.
County and Municipal Aid for Lighting	\$411,000	Maintenance of highway safety lighting on the State highway system.	This fund reimburses counties and municipalities for 50 percent of the cost of maintaining lighting units at approved locations.
State Highway Department, Projects Division	\$753,729	Administration of State-aid secondary programs.	
NEW MEXICO , Tax: 6 Cents, All Motor Fuel			
Gasoline Tax Suspend Fund State General Fund	ALL 5 Percent	For refunds of tax and disposition as follows: Collection and administration	The Bureau of Revenue allocation for administration is provided by legislative appropriation from the State General Fund, provided 5 percent of the total collections of the motor-fuel taxes and 6 percent of the other collections by the Bureau of Revenue are credited to the State General Fund. (General Fund supports State Highway Patrol.) Department of Courtesy and Information is allowed 5 percent of total collections made by it.
Department of Development	Appropriation Amount Required 0.2 Percent	Department of Development operations. Debt service on outstanding highway obligations. Construction, improvement, and furnishing of boating and related facilities in the State.	\$350,000 for the 1964 fiscal year.
Motorboat Fuel Tax Fund	The Residue	Maintenance, construction, and improvement of State highways and matching of Federal allotments under the Federal-aid road laws.	Under the jurisdiction of the State Park Commission.
State Road Fund	Unrefunded Taxes Collected On Sale Of Motor Fuel Used In Aircraft	Construction and development of public airport facilities.	Monthly allotments are made to this fund from the Gasoline Tax Suspend Fund. The State Road Fund also receives other highway-user revenues.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 13 of 20 Sheets)
Effective JANUARY 1, 1964

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>New York, Tax:</u> 6 Cents, Gasoline and LPG 9 Cents, Diesel State Comptroller Highway Account Local Assistance Fund Capital Construction Fund State General Fund	Amount Required 2 Cents Gasoline 3 Cents Diesel Amount Required 10 Percent The Residue Remainder	Refunds of tax. Debt service on State highway obligations. Exemption of appropriations to States for county roads. Exemption of appropriations for highway construction and right-of-way. Subject to appropriation for highway or other purposes (see below).	1964 appropriation \$7,029,500. For distribution, see below. See Capital Construction Fund (below). Net revenues from road-user taxes are deposited in the General Fund for credit to the State Purposes Fund, Local Assistance Fund, and Capital Construction Fund, together with revenues from many other sources, and lose their identity. Appropriations for highway purposes (see below) are made from these three funds and may be considered as derived from road-user taxes insofar as highway appropriations do not exceed such revenues.
State Purposes Fund (General Fund) Executive Department, Division of State Police	1964 Appropriations: \$24,439,852*	Patrolling State highways, thruways, and parkways, and general policing duties.	*Total for all purposes. (57 percent is applicable to highway law enforcement.) Cost of policing the New York Thruway, and inspecting motor vehicle inspection stations are reimbursed, respectively, by the Thruway Authority, and from vehicle inspection fees.
Conservation Department Department of Motor Vehicles	\$1,659,026 \$15,143,656	Maintenance and operation of State parkways. Collection and administration of registration and licensing fees, safety promotion, motor vehicle inspection.	Costs of motor vehicle inspection are reimbursed from receipts of fees from licensed inspection stations, and from sale of inspection certificates. *Total for all purposes.
Public Service Department	\$4,402,387*	Utilities, conduct hearings on reconstruction and elimination of grade crossings.	
Department of Public Works	\$50,202,759	Maintenance, repair, operation, snow removal, and administration of State highways.	
Department of Taxation and Finance Miscellaneous Tax Bureau	\$5,850,497*	Collection and administration of motor-fuel taxes, refunds, truck use tax, and other State taxes.	*Total for all purposes.
East Hudson Parkway Authority Highway Debt Sinking Fund Highway Serial Bonds Grade Crossing Elimination Debt Fund Local Assistance Fund (General Fund)	\$728,375 \$1,456,225 \$8,314,247 \$2,276,975	Operation, maintenance and repair of Taconic State parkway. Debt service on highway bonds. (Allocations only.) Debt service on grade crossing elimination bonds. (Allocations only.)	
Department of Public Works State Aid to Counties	1964 Appropriations: \$2,266,264	Construction and improvement of county roads (excludes counties comprising New York City).	
State Aid to Towns	\$6,156,000	Repair and improvement of town highways outside of cities and incorporated villages.	
Town Highway Improvement Program	\$6,600,000	To aid towns in the improvement, repair, or reconstruction of town highways outside incorporated villages.	
Bureau of Municipal Public Works Department of Taxation and Finance Counties' Share of Motor Fuel Tax	\$170,071 \$24,500,000	Administration of State aid for town highways. Construction, reconstruction, and maintenance of county roads, snow removal, bridge construction and debt service.	Payment on matching basis to each participating county, except that no county shall receive more than \$30 per mile for the total mileage of county highways outside of cities and incorporated villages. (Sec. 112, Highway Law.) Allocated to towns in amounts from a minimum of \$75 to a maximum of \$150 on each mile of town highway, adjusted by the proceeds of a town highway property tax of 1-1/2 mills. (Sec. 279, Highway Law.) Paid to towns on claim for work completed, in amounts not less than 25 percent, nor more than 75 percent of a cost of \$9,000 per mile of project. (Article VIII-A, Highway Law.)
New York City's Share of Motor Fuel Tax	\$2,500,000	Construction and maintenance of city streets, highways and parkways.	Distributed to each county in the proportion that the total mileage of public highways within the county, outside of cities and incorporated villages, not including State and county highways, bears to the total mileage of such highways in the State. (Sec. 112-A, Highway Law.) Includes \$8,000,000 derived from Highway Account (see above). Includes \$8,000,000 derived from Highway Account (see above). Allocation based on a payment of \$400 per mile for the total mileage of public streets, highways, and parkways in the counties comprising the city of New York, exclusive of mileage under jurisdiction of the State or public authorities. To be derived from gasoline and diesel fuel tax collections. (Sec. 112-A, Highway Law.)
Counties' Share of Motor Vehicle Fees	\$35,500,000	Construction and maintenance of county roads and streets.	Payments to each county, including counties comprising the city of New York, in amounts equal to 25 percent of the motor vehicle and operators' license fees collected from residents of the county. (Sec. 112-A, Highway Law.)
Capital Construction Fund (General Fund) Department of Public Service	1964 Appropriations: \$550,000	Installation of grade crossing protective devices, reconstruction of grade separation structures.	First instance appropriations, i.e., those that will be recovered by Federal fund reimbursement, or from other sources, are omitted. Includes \$69,000,000 derived from highway account (see above). Includes \$16,000,000 for East Hudson Parkway Authority. (Advance.)
Department of Public Works Highway Buildings Highways	\$1,500,000 \$87,500,000	Construction of shops and storehouses. Right-of-way and construction of State and Federal-aid highways, arterials, etc.	
State Parkways Grade Crossing Elimination	\$31,608,000 \$10,500,000	Right-of-way and construction of State parkways. Grade crossing elimination projects.	

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 14 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>NORTH CAROLINA</u> , Tax: 7 Cents, All Motor Fuel State Highway Fund, State Treasurer Department of Revenue Department of Motor Vehicles Utilities Commission State Highway Commission Municipalities	6 Cents Amount Required Appropriation Appropriation Appropriation Appropriation 1/2 Cent	Distributed for expenditure as follows: Refunds of gasoline tax. Collection and administration of motor-fuel tax. Collection of motor-vehicle registration fees and motor-carrier taxes; administration of motor-vehicle laws; State Highway Patrol and safety. Bis investigation (regulation of franchise buses and trucks). Administration of State Highway Department, construction, maintenance, and permanent construction of highways. Construction, reconstruction, and maintenance of municipal streets.	Highway fund receives 6 cents motor-fuel, motor-vehicle, and motor-carrier taxes and other revenues. The appropriations shown are from the combined revenues, except as noted. An amount equal to 1/2 cent of the gasoline tax is allocated to eligible cities and towns, 50 percent on the basis of population, and 50 percent on the basis of the mileage of public streets that are not a part of the State Highway system. (Ch. 136-41.2)
State Secondary Road Bond Fund, State Treasurer	1 Cent	Interest and redemption of State secondary road bonds.	
<u>NORTH DAKOTA</u> , Tax: 6 Cents, All Motor Fuel State Auditor - Gas Tax Division Gas Tax Refunds Fund State Highway Fund County Highway Aid Fund Aeronautics Commission	Appropriation Amount Required <u>Remainder</u> 5/6 1/6 Aviation Fuel	Collection and administration fund. Refunds on tax. Construction and maintenance of roads and bridges on the State highway system. Construction and maintenance of county roads and bridges. For use on small landing strips near highways and communities in State.	Deduction for collection and administration is entirely from the 6-cent gasoline tax. From April 1 - September 30, each year, refund claims may be assigned to dealers by purchasers of gasoline used for agricultural or industrial purposes. This fund also receives a portion of motor vehicle revenues. Special fuels tax distributed as follows: 79 percent to the State Highway Fund for construction only; of the remainder, an amount to the County Highway Fund of each county not to exceed that received during the fiscal year 1960; the residue allocated equally to counties (on a registration basis) and to cities and villages (on a population basis). Distributed quarterly to the counties in proportion to the number of motor vehicle registrations credited to each county in the preceding year. All unclaimed refunds of tax refundable aviation motor fuel collections are available to the North Dakota Aeronautics Commission.
<u>OHIO</u> , Tax: 7 Cents, All Motor Fuel Waterways Safety Fund Rotary Funds, Gasoline Division Department of Highway Safety Highway Construction Fund, Department of Highways Maintenance and Repair Fund, Department of Highways Counties (to be paid to Townships) Municipalities State Highway Bond Retirement Fund	1/2 of 1-Percent Of Gross Tax Receipts Amount Required Amount Required <u>Remainder</u> 47.8 Percent 12.9 Percent 9.3 Percent 5.0 Percent 10.7 Percent 14.3 Percent	Acquiring, constructing and maintaining harbors, channels and facilities for vessels in navigable waters. Administration expense and refunds of motor-vehicle fuel taxes. Collection and administration of motor vehicle registration, hospital claims, and highway patrol. Distributed as follows: Construction of State highways, including grade crossing elimination. Maintenance of State highways. Construction and maintenance of roads. Construction and maintenance of roads. Construction and maintenance of city streets, street cleaning, and traffic lights. Payments of interest, principal and charges for the issuance and retirement of major thoroughfare construction bonds.	Sufficient amounts are placed in each of four rotary funds to maintain them at \$50,000 combined. Amount necessary taken from the fourth tax of 2 cents. Director of Highways may expend funds on urban extensions of State highways, (67-1/2 percent of second 2 cents and remainder of fourth tax of 2 cents). (45 percent of first 2-cent tax.) 7.2 percent from maintenance and 2.1 percent from construction funds (25 percent of first 2 cents and 7-1/2 percent of second 2 cents); distributed from construction funds (11-1/2 percent of second 2 cents). County may expend funds at option of township. County engineer must approve plans and specifications; distributed equally among counties. 8.6 percent from maintenance, 2.1 percent from construction funds (30 percent of first 2 cents and 7-1/2 percent of second 2 cents); allocated on basis of number of vehicles registered in preceding year. In cities on State highway system 7-1/2 percent of the 30 percent of the first 2 cents and 7-1/2 percent of the second 2 cents shall be spent on municipal extensions thereof. All of third tax of one (1) cent.
<u>OKLAHOMA</u> , Tax: 6.5 Cents, All Motor Fuel Oklahoma Turnpike Authority Motor Fuel Tax Trust Fund State Tax Commission Fund (Continued)	97 Percent Of 97-1/2 Percent Of The Tax On All Fuels Consumed On Oklahoma Turnpike Not To Exceed \$1,000,000 Annually 3 Percent <u>Remainder Of</u> 4 Cents	To make up any deficiencies in monies for payment of interest on turnpike bonds. Collection and administration of tax.	

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 15 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
OKLAHOMA (Continued)			
State Tax Commission Fund State Highway Construction and Maintenance Fund	3 Percent 70 Percent	Collection and administration of tax. Construction and maintenance of State highways.	(Special fuels tax distributed as follows: of 4 cents - 3 percent to State Tax Commission, 72.75 percent to State Highway Construction and Maintenance Fund, and 24.25 percent to counties in the proportion which the population and area of each county bears to the population and area of the entire State; of 1 cent - 100 percent to State Highway Construction and Maintenance Fund; and of 1-1/2 cents - 100 percent to counties subject to the same general provision as for regular tax.) These funds are distributed among the counties in the proportion which the population and area of each county bears to the total population and area of the State.
Incorporated Cities and Towns	5 Percent	Construction and maintenance of streets and alleys.	
County Highway Funds	22 Percent	Construction and maintenance of county or township highways and debt service of county highway bonds.	
State Highway Construction and Maintenance Fund County Highway Funds	Remainder Of 2-1/2 Cents 1 Cent	For construction and maintenance of farm-to-market roads. Construction and maintenance of county and township highways and permanent bridges on mail routes and school district bus routes. Construction on bridges and culverts on school bus and mail routes and resurfacing these routes.	
County Special Funds	1 Cent		
OREGON, Tax: 6 Cents, All Motor Fuel			
Department of Motor Vehicles	Amount Required	Collection, administration, and refunds of tax.	Apportioned in the same manner as county funds listed above.
Highway Fund	Remainder	For various purposes given below.	
Counties	19 Percent	Construction, maintenance, operation and policing of public highways, roads and streets, including debt service on highway obligations; also the acquisition, development, and maintenance of parks, recreational and historical places, and publicizing of any of the foregoing uses.	Distributed to counties on following basis: One-third on area; one-third on rural population (defined as including the population of all municipalities with a population of less than 5,000 according to the last Federal census); and one-third on county road mileage, as certified by the State Highway Commission.
Cities	10 Percent		
General Fund State Highway Commission	Appropriation The Residue	Department of State Police. Interest and redemption, State Highway Bonds. Construction and maintenance of State highways and administration of State Highway Commission; cooperation in construction of Federal forest highways and the establishment and maintenance of State parks. Repair and maintenance of city streets forming links to State primary and secondary road systems. Advancement of aviation.	Receipts are deposited in collection account of the Department of Motor Vehicles from which expenses and refunds are paid. Fuel sold to Oregon licensed aircraft fuel retailers is taxed at the rate of one cent per gallon for gasoline and one-half cent per gallon for jet aircraft fuel. Highway Fund receives motor-fuel, motor-vehicle, and motor-carrier taxes and traffic fines. Allocations below are from combined revenues. Allocations to counties are in the same ratio as county motor-vehicle registrations and total State registrations.
Aeronautics Fund	1 Cent Or Tax On Gasoline Sold For Aircraft Use		Allocations to cities are based on population except for cities over 100,000 for which a percentage of the population enters into the calculation starting at 74 percent in 1964 and increasing to 100 percent in 1971.
PENNSYLVANIA, Tax: 7 Cents, All Motor Fuel			
Motor License Fund	6-1/2 Cents	For various purposes given below:	Five-cent refund made on aviation fuel when full six cents tax is paid.
Department of Highways	Appropriation	Administration, engineering, construction, right-of-way acquisition, maintenance, and operation of State highway system, and State park, forest, and institutional roads. Rental payments to State Highway and Bridge Authority. For construction, maintenance and repair of local roads and streets. Not less than 25 percent to be used for construction, reconstruction or widening, if all roads in the community are not improved. If they are improved, the money can be used for maintenance.	This is a common fund which receives motor-fuel and motor-vehicle revenues. Except as noted, the appropriations in this table are from the combined revenues. Fiscal 1964 appropriation: \$243,637,313.
Aid to Local Governments	20 Percent Or 5-1/2 Cents (Not Less Than \$30,000,000 Per Calendar Year)		Funds are appropriated to Department of Highways for payment to cities, boroughs, towns, and townships on a 60 percent mileage and 40 percent population formula. Payments made semiannually. Since statutes specify an amount equal to 20 percent of 5-1/2 cents of the motor-fuel tax, these payments are considered to be derived exclusively from that source.
Department of the Treasury	Appropriations: \$6,253,436	Agricultural refunds and refunds of overpayments of motor-fuel tax, motor-vehicle taxes and highway construction and maintenance contributions.	
Department of Labor and Industry	\$2,750,000	Public Safety	
Department of Property and Supplies	\$601,705	Cost incurred as purchasing agent for Department of Highways.	
Department of Public Instruction	\$213,000	Highway safety and driver education programs.	
Department of Revenue	\$13,627,570	Collecting motor-fuel and motor-vehicle taxes and fees, accident prevention and vehicle inspection.	
Department of State Pennsylvania State Police (Continued)	\$7,239,360 \$15,589,804	Retirement benefits for employees. Salaries and expenses of highway and traffic control program, drivers examinations.	

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE G-106 (Sheet 16 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964

Based on information obtained from State authorities
and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
PENNSYLVANIA (continued)			
Liquid Fuels Tax Fund for Counties	1/2 Cent	Construction and maintenance of county roads and interest on county road bonds, and county aid to cities, boroughs, towns, and townships for roads and streets.	Distributed to counties in proportion to the amount received by the counties from the fund. During the two years 1958-1959, the counties (other than Philadelphia) made grants to municipalities totaling 25 percent of these funds.
Motor License Fund	1-1/2 Cents On Aviation Fuel Appropriation	Airport facility improvements.	One and one-half cents on every gallon of aviation fuel purchased in Pennsylvania is set aside for this purpose.
Pennsylvania Aeronautics Commission			
RHODE ISLAND, Tax: 7 Cents, All Motor Fuel			
Department of Administration State General Fund	Amount Required Remainder	Refunds of tax. Subject to appropriation for highway or other purposes (see below).	Net revenues from road-user taxes go into State General Fund, together with revenues from many other sources, and lose their identity. Appropriations for highway purposes (see below) are made from the State General Fund and may be considered as derived from road-user taxes insofar as highway appropriations do not exceed such revenues.
State Police	1964 Appropriations: \$1,064,555*	Enforcement of traffic laws; general policing duties.	*Total for all purposes. (65 percent is considered applicable to highway law enforcement.)
Registry of Motor Vehicles	\$843,304*	Collection and administration, licensing operators, safety promotion, and driver training program.	*Total for all purposes. (Includes boat registrations.)
Department of Administration, Division of Taxation	\$826,552*	Collection and administration of motor-fuel taxes, and other State taxes.	*Total for all purposes
Department of Public Works Office of Director Division of Roads and Bridges	\$118,862 \$6,060,316	Administration. Capital outlay, maintenance, and engineering for State highways, maintenance of Mount Hope Bridge (toll).	
Town Aid	\$390,000	Payments to towns for maintenance of "unconstructed" State highways.	
Jamestown Ferry Division Treasurer	\$618,378 \$3,375,023	Operation of toll ferry. Interest and retirement of highway bonds.	Allocated to cities and towns on the basis of \$1,000 per mile of "unconstructed" State highways with a maximum payment of \$10,000 to any city or town.
SOUTH CAROLINA, Tax: 7 Cents, All Motor Fuel			
State Tax Commission	Amount Required	Refunds of tax.	Refunds of 6 cents for gasoline used in agricultural and motor-boat use; all other refunds are of the full tax. Collection expenses paid by appropriations from State Highway Fund.
State Highway Fund, State Highway Department	5/7 Of Remainder	Construction, maintenance, and administration of State highways; construction and maintenance of roads in State parks; surfacing of roads and streets in State institutions; interest and redemption, State highway certificates and bonds, and county highway reimbursement obligations. Highway police functions. Maintenance of roadside parks. Retirement of State highway bonds or State highway certificates of indebtedness.	This is a common fund which receives motor-fuel and motor-vehicle revenues. The combined revenues are spent for the purposes indicated.
State Budget and Control Board, State Highway Sinking Fund	Amount Required	Expended under State supervision for improvement of highways in the State secondary system.	Payment to sinking fund must be sufficient to maintain an amount equivalent to 200 percent level for annual debt service requirements. Only 5 cents of gasoline tax and registration fees are used for this purpose.
Farm-to-Market Program	1/7 Of Remainder	Construction and maintenance of county highways.	Apportioned among the counties as follows: one-third in the ratio which the land area of the county bears to the total land area of the State; one-third in the ratio that the population of each county bears to the total population of the State; and one-third in the ratio that the mileage of all public roads in the county bears to total rural public mileage in the State. (1962 Code, 55-1075.)
Counties	1/7 Of Remainder		Distributed to counties on the basis of the ratio their motor-vehicle registration fees bear to the total registration fees of the State with maximum and minimum share adjustments. (1962 Code, 55-1074.)
SOUTH DAKOTA, Tax: 6 Cents, Gasoline and LPG 7 Cents, Diesel			
Motor Fuel Tax Fund	All	Distributed for purposes shown below:	Appropriation from State General Fund, reimbursed out of motor-fuel receipts.
Motor Fuel Refund Account, Department of Finance	Amount Required	Refunds of tax.	This is a common fund receiving a portion of motor-vehicle and motor-carrier revenues in addition to motor-fuel revenues.
State General Fund, Department of Finance	Appropriation	Collection and administration of tax.	Allocated monthly among the counties. Mileages of trucks and trailers, motor-vehicle registration, and assessed valuation of all real and personal property.
State Highway Fund, State Highway Commission	7/8 Of Remainder	Construction, maintenance, and administration of State highways; State Highway Police.	Refunds on graduated basis for 50,000 gallons or over.
County Highway and Bridge Fund, County Treasurers	1/8 Of Remainder	Construction and maintenance of county highways.	
State Aeronautics Fund	4-Cent Tax On Aviation Gasoline	Support of the Aeronautics Commission; marking and maintaining airports.	

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE C-106 (Sheet 17 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964Based on information obtained from State authorities
and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
TENNESSEE, Tax: 7 Cents, Gasoline & LFO 3 Cents, Diesel Department of Revenue State General Fund State General Fund County Trustees, or 2-Cent Gas Tax Fund of Department of Highways	Amount Required 1.57 Percent 1 Cent, Diesel Remainder 2 Cents	Refunds of tax. Collection and administration of tax. State general purposes. Construction and maintenance of county highways. State Treasurer may withhold any part of funds to pay amounts owed by county for State Old Age Assistance Fund, auditing fees, Central State Hospital dues, etc. Interest and redemption, all State debt. Construction and maintenance of city streets. Construction, maintenance and administration of State highways.	Two percent of 1-cent State share, one percent of 2-cent county share, and one percent of 1-cent municipal share. Department of Highways may administer fund and make expenditures at option of county. County trustee receives one percent for expenses if funds are administered by county. One-half of fund is distributed equally among the counties, one-fourth according to area, and one-fourth according to population. Annual inspection fees on volatile substances, annual franchise tax, and one-half annual motor-vehicle registration fees also pledged against State debt. Distributed among municipalities on basis of population.
TEXAS, Tax: 5 Cents, Gasoline and LFO 6.5 Cents, Diesel Highway Motor Fuel Tax Fund, Comptroller of Public Accounts Enforcement Fund, Comptroller of Public Accounts Available Free School Fund, State Board of Education State Highway Fund County and Road District Highway Fund, Board of County and District Road Indebtedness County and District Road Indebtedness State Highway Fund Aeronautics Commission	Amount Required 1 Percent Remainder One-Fourth One-Half Amount Required \$71,300,000 The Residue Unrefunded Tax On Aviation Fuel	Refunds of tax. Collection and administration of tax. For distribution as follows: Add to public schools. Construction, maintenance, and administration of State highways; State Highway Police. State's share of principal and interest on county and road district obligations and State bonds. Subject to expenditure by counties for following purposes: Interest and principal on obligations issued prior to January 2, 1939; proceeds of which were used to buy right-of-way for State highways; acquisition of right-of-way construction, and improvement of county lateral roads, principal and interest on county obligations issued prior to January 2, 1939; cooperation with State Highway Department and Federal Government in constructing farm-to-market roads. Construction and improvement of farm-to-market roads on the State highway system. Support of the Aeronautics Commission.	Gross receipts of tax are initially placed in this fund and allocations are made therefrom. Unexpended balance at the end of each fiscal year reverts for apportionment with bulk of tax. This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier revenues and expenditures are made from combined revenues. Prior to August 31st each year the Board will determine the amount required for the year beginning September 1st. Distribution among the counties is as follows: 2/10 on basis of area of each county; 4/10 on basis of population; 4/10 on basis of lateral road mileage; determined by the ratio of mileage of the lateral roads in the county to the total mileage of lateral roads in the State as of January 1, 1939, as determined by the Highway Planning Survey.
UTAH, Tax: 6 Cents, All Motor Fuel Motor Fuel Tax Fund State Tax Commission State Treasurer, Auditor and Finance Department Attorney General General Fund Department of Public Safety Tourist and Publicity Council Highway Construction and Reserve Maintenance Fund Aeronautics Fund	All \$437,000 \$303,270 \$80,000 \$39,000 \$3,732,200 \$225,000 Remainder 4-Cent Tax On Aviation Gasoline	For distribution as follows: Collection and administration. Administration. Expense for legal assistance. Building and grounds maintenance. Operation of Highway Patrol, checking stations, safety education and promotion, and Highway Patrol Civil Service Commission. Administration and advertising. Construction, maintenance, and administration of State highways. Promotion, supervision and regulation of aeronautics. Construction and maintenance of airports.	The amounts are appropriations for the period July 1, 1963 to June 30, 1965. This fund also receives motor-vehicle revenues. 75 percent collected from each airport may be returned for improvement of that airport; 25 percent is used for promotion and regulation of aeronautics.
VERMONT, Tax: 6.5 Cents Gasoline Highway Fund, State Treasury Motor Vehicle Department Department of Public Safety Aeronautics Commission Total Protection Department of Highways State-Aid Highways	All 1964 Appropriations: \$504,824 \$648,464 \$46,914 \$1,202,202 \$3,543,400	For redistribution as shown below: Expenses of operating department, including collection and administration of motor-fuel tax and motor-vehicle fees. Expenses of operating department, including administration of State police and other State investigating agencies. Expenses of administering and enforcing State laws relating to aeronautics. Aid to towns for construction and maintenance of State-aid highways.	This is a common fund receiving all revenues from motor-fuel taxes and motor-vehicle fees. Appropriations are from combined revenues. Appropriation amount is equal to \$1,400 per mile of highways in the State-aid highways and is apportioned to towns on the basis of \$340 per mile of State-aid highway. Remainder expended under the direction of the State. (19-VSM-17.)

(Continued)

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE G-106 (Sheet 18 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964Based on information obtained from State authorities
and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>VERMONT</u> (Continued) Department of Highways (Continued) Town Highways	\$2,940,925	Aid to towns for construction and maintenance of town highways.	Appropriation amount is equal to \$325 per mile of highways in the town highway system as of June 30 each year and is apportioned to each town in the ratio that the mileage of town highways bears to the total town highway mileage of the State. Towns must match in amounts not less than \$50 per mile. (19-VSA-10.)
Construction State System Maintenance State System Forest and Park Roads Highway Garage Administration Petroleum Service Principal	\$2,209,765 \$81,561,865 \$11,160 \$151,400 \$968,775 \$764,310 \$1,507,000	Construction of State system highways, match Federal funds. Maintenance of State system highways. Construction of forest and park roads. Maintenance of State system highways. Supervision, engineering and office expenses. Interest on bonds issued. Redemption of bonds.	
<u>VIRGINIA</u> , Tax: 7 Cents, All Motor Fuel Division of Motor Vehicles, Department of Finance Agricultural Research and Education Commission Counties not under "Byrd Road Law"	Amount Required Net Tax On Agricultural Fuel \$2,415,000	Refunds of tax. Agricultural research. For construction and maintenance of county highways.	Six cents of 7 cents tax refunded. All but two counties (Arlington and Henrico) have elected to place their roads under State control. These two counties receive a percentage of the motor-fuel tax based on a formula computed prior to 1932, during which period the tax was levied on a 10-cent basis. The percentage of the tax collected in each year, and the total of all State taxes and local levies collected in a given year. This is a common fund receiving revenues from motor-fuel taxes and motor-vehicle fees. Appropriations are from combined revenues except as noted.
State Highway Maintenance and Construction Fund Corporation Commission, Division of Motor Carrier Taxation and Motor Transportation Division Department of Agriculture and Immigration Division of Motor Vehicles Department of State Police Department of Highways, State Secondary Highway System	1964 Appropriations: \$520,750 \$52,470 \$4,905,800 \$8,367,260 \$43,300,000	For distribution as follows: Regulating and taxing motor vehicle carriers. Inspection and analysis of motor fuel and inspection of measures. Administration of motor-vehicle and motor-fuel tax laws. State police patrol; highway safety and police radio. Construction and maintenance of State secondary highway system; matching Federal-aid.	Funds spent on the secondary system shall be not less than 30 percent of all funds available for highways (prior to addition of 1-cent tax imposed on July 1, 1960), exclusive of interstate Federal-aid funds, plus \$2,500,000. In addition 50 percent of the net proceeds from the recent tax shall be appropriated to the secondary system. Funds available to the secondary system shall be less than 3,500 that elect to maintain their own streets that meet the minimum requirements as to type and width at the 1955-1956 base rate of \$300 per mile. Rate will increase annually in the same ratio that funds available for the secondary system increase over the fiscal year ended June 30, 1956. Paid annually to cities and towns (population of 3,500 or more) at the 1947-1948 base rate of \$4,000 per mile on approved extensions of primary highways and \$300 per mile (same base) on other streets that meet the minimum requirements as to type and width. These payments increase annually in the same ratio that State funds available for highway purposes increase over the fiscal year ended June 30, 1948. This is a fund that constitutes a statutory maximum of 1 percent of total revenues after costs of administration, engineering and overhead, or \$1,500,000, whichever is less.
Aid to Cities and Towns Access Road Fund Administration, Supervision and General Expense Urban Interstate State Primary Highway System Corporation Commission, Division of Aeronautics	\$11,829,975 \$1,500,000 \$8,458,500 \$2,234,404 \$2,504,280 \$38,939,459 Net Tax On Aviation Fuel	Maintenance, construction, and reconstruction of streets, roads and bridges in cities and towns. Access roads to industrial sites. Administration, supervision, engineering and general expenses of the State Highway Department. Matching Federal-aid urban construction. Matching Federal-aid interstate construction. Maintenance and reconstruction of State primary highways; matching Federal-aid primary construction. Promotion of aviation and construction and maintenance of airports. Refund of tax for nonhighway use. Collection and administration of the tax.	Refunds are at graduated rates based on quantities purchased and used in the State. Full refunds are made on out-of-State use. Although the Motor Vehicle Fund receives both motor-fuel and motor-vehicle revenues, the allocations are not commingled. See table MV-106 for disposition of the motor-vehicle revenue share.
<u>WASHINGTON</u> , Tax: 7.5 Cents, All Motor Fuel Motor Vehicle Fund Director of Licenses State Treasurer, Auditor, and Director of Licenses Cities and Towns State Department of Highways (Continued)	All Amount Required Amount Required Net 6-1/2-Cent Tax 11.2 Percent 0.75 Percent Of Above Amount	State aid for city streets. Construction and maintenance of streets including bridges and ferries; interest and redemption of general obligation city street bonds. State supervision of work and expenditures on city streets.	Allotted and paid monthly to incorporated cities and towns on basis of population. State may set aside portion of these funds required to match Federal aid on projects forming extensions of the State highway system when work is performed by the State. (RCW 47.08.090.) Unexpended balance at end of biennium to be credited to cities in proportion to deductions made herein.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE G-106 (Sheet 19 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>WASHINGTON</u> (Continued)			
Motor Vehicle Fund (Continued) Counties	25.0 Percent	State aid for county roads. Construction and maintenance of county roads, including bridges and ferries; cooperation with Federal or State government; interest and redemption of county road bonds; limited operation of ferries. Allotments to Adams, Franklin, and Grant Counties subject to deductions, (Ch. 121 Laws 1951 and Ch. 311 Laws 1955). Amount deducted remains in Motor Vehicle Fund for State highway purposes.	Allotted and paid monthly to individual counties according to formula specified by law: All of tax from San Juan County and 50 percent of tax from Island County refunded to respective county. The remainder distributed among the 39 counties thus: 10 percent equally; 30 percent on a vehicle registration basis; 30 percent in proportion that the product of the county's trunk highway mileage and its prorated estimated annual cost per trunk mile is to the sum of such products for all counties; 30 percent in the proportion that the product of the trunk highway mileage of the county and its prorated estimated annual cost is to the total of such products for all counties. See RCW 46.04.030. State may set aside any portion of these funds to be used for Federal-aid county road projects when work is performed by the State. (RCW 47.08.050.) Unexpended balance at end of biennium to be credited to counties in proportion to deductions made herein.
State Department of Highways State Department of Highways	0.75 Percent Of Above Amount 53.8 Percent	State supervision of work and expenditures on county roads. Subject to legislative appropriation: Construction, maintenance, and administration of State primary and secondary highways, including city streets forming a part of the State system through cities; operation and maintenance of movable-span bridges on the State system within incorporated cities; traffic control; limited operation of ferries. Payment of interest and redemption of State highway bonds. Same as State share of 6-1/2-cent tax. Principal and interest on ferry system and Hood Canal Bridge revenue bonds issued by Washington Toll Bridge Authority. Interest on improvement and repair of arterial highways or for payment of indebtedness thereon, as defined in RCW 46.04.030.	
Highway Bond Retirement Fund State Department of Highways Puget Sound Revenue Account Cities and Towns	Amount Required Net 1-4-Cent Tax 1/4-Cent 1/2-Cent		Excess over \$1,000,000 in account shall be expended for State highway purposes. Interest and paid monthly to incorporated cities and towns on basis of population. Allotments shall be apportioned in ratio of 25 percent by cities and towns to 75 percent from the proceeds of this 1/2-cent tax.
<u>WEST VIRGINIA</u> , Tax: 7 Cents, All Motor Fuel			
Gasoline Tax Division, State Tax Commission State Road Fund, State Road Commission Primary Road Fund Secondary Road Fund	Amount Required Remainder 9/16 5/16	Refunds of tax and cost of collection and administration. For redistribution as shown below: Interest and redemption payments on State highway bonds; construction and maintenance of primary State highways; administrative expenses of the Commission. Unless necessary for bond requirement, taxes collected shall be used for secondary road purposes.	Cost of collection and administration is limited to 3/4 of 1 percent of net collections. This fund also receives certain motor-vehicle revenues. These are former county roads now under control of the State Road Commission. Twenty percent is set aside by the Commissioner to be used in the manner he prescribes, eighty percent is divided among the counties as follows: Maintenance funds are allocated on the basis of mileage of various types of roads in the counties; construction funds are allocated on the basis of the ratio of improved to unimproved mileage in the county to the total unimproved secondary mileage in the State.
<u>WISCONSIN</u> , Tax: 6 Cents, All Motor Fuel			
Department of Taxation State Highway Fund Conservation Fund Towns, Villages, and Cities*	Amount Required Remainder 6 Cents \$200,000 Allocation On Mileage Basis Amount Equal To 11 Percent Of Registration Fees From Commercial Vehicles And 20 Percent Of Registration Fees From Other Vehicles Allocation On Mileage Basis \$13,000 (Not To Exceed) \$1,500,000 Plus \$65 Per Mile Counties** (Continued)	Collection and administration of tax; premiums on motor-fuel wholesaler surety bonds; refunds of tax. For redistribution as shown below: Distributed as follows: Advertising Wisconsin highways. Improvement of public roads not on State or county trunk system. May be used for snow removal, ice prevention and dust alleviation. } } Any public purpose. } Maintenance and construction of streets on routes of and connecting, but not part of, State trunk highway system. Maintenance and operation of ering and lift bridges on connecting streets in cities of 1st, 2nd, and 3rd classes. Construction and maintenance of county trunk highways, including snow removal. Any portion in Milwaukee County (only) can be used for construction of city streets, park roads, or payment of interest or principal on town, village, or city bonds issued for construction of bridges carrying 2,500 vehicles or more per day.	Amounts as budgeted by legislature. The appropriations listed are from the State Highway Fund, rather than from the motor-fuel tax alone. The State Highway Fund receives the proceeds of motor-fuel, motor-vehicle, and motor-carrier fees, together with other receipts. *Town roads and village streets, \$65 per mile; city streets, \$130 to \$350 per mile, according to population. Expenditures in towns and villages subject to supervision and approval of County Highway Committee, or work subject to supervision of county board. Allotted to towns, villages, and cities according to the net amount of registration fees collected in those political subdivisions. In lieu of property tax on motor vehicles. Not less than property tax on motor vehicles collected from last (1930) levy. \$500 per mile (cities and villages having population over 2,500). Prorated to various cities on basis of actual expenditures. **\$3,500,000 is allocated to counties, 40 percent on basis of motor-vehicle registrations and 60 percent on basis of rural highway mileage; plus \$65 per mile of county trunk highways. These funds may be used to match Federal-aid secondary funds; amounts so used are to be retained by or paid to and expended by Commission.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities
and on the laws of the several States

TABLE G-106 (Sheet 20 of 20 Sheets)
EFFECTIVE JANUARY 1, 1964

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<p>WISCONSIN (Continued)</p> <p>State Highway Fund (Continued)</p> <p>Towns, Villages, Cities, and Counties</p> <p>State Highway Commission</p>	<p>\$500,000 (Not To Exceed)</p> <p>\$3,000,000</p> <p>\$3,800,000</p> <p>\$500,000 (Not To Exceed)</p> <p>\$200,000 (Not To Exceed)</p> <p>\$730,000 (Not To Exceed)</p> <p>\$40,000</p> <p>\$5,027,000</p> <p>\$10,700,000 (Not To Exceed)</p> <p>The Residue 40 Percent 42 Percent</p> <p>18 Percent</p> <p>2 Cents</p> <p>50 Percent</p> <p>35 Percent</p> <p>15 Percent</p> <p>Unrefunded Tax On Aviation Fuel</p>	<p>Flood damage aid.</p> <p>Apportioned in county basis for construction of State trunk highways; refinement of county bonds issued for construction of State trunk highways.</p> <p>Improvement of connecting streets and urban State trunk highways.</p> <p>Construction and maintenance of State park, forest, and institutional roads and public access roads to navigable water.</p> <p>State's portion of cost of interstate and intrastate bridges not on State trunk highway system or connecting streets.</p> <p>Railroad grade crossing protection \$250,000; roadside improvements \$200,000; topographic mapping \$105,000; maintenance and operation of special bridges not on State trunk highway system \$175,000.</p> <p>Minor specific allotments.</p> <p>Administration and supervision.</p> <p>Maintenance, snow removal, marking and signage, construction of State trunk highways, matching and supplementing Federal-aid, material surveys, and topographic mapping.</p> <p>Same as for \$10,700,000 above.</p> <p>Same as above item for towns, villages, and cities marked with one asterisk.</p> <p>Same as above item for counties marked with two asterisks.</p> <p>Distributed as follows: Same as for \$10,700,000 above.</p> <p>Same as above item for towns, villages, and cities marked with one asterisk.</p> <p>Same as above item for counties marked with two asterisks.</p> <p>Promotion of aviation.</p> <p>Collection and administration of tax, refunds of 4-cent tax. Distributed as follows: Construction and maintenance of county roads, and debt service on highway obligations.</p> <p>Construction and maintenance of streets and alleys in cities and towns of the 1,500 population.</p> <p>Construction of county roads.</p> <p>Construction, maintenance, and administration of State highways, including the State Highway Patrol.</p> <p>Refunds of 1-cent tax, construction and reconstruction of county or farm-to-market roads.</p> <p>Construction and maintenance of streets and alleys.</p> <p>Maintenance of airports.</p>	<p>Aid for repair or replacement and 50 percent of improvement of facilities damaged by flood, less 25 percent of road aid, up to \$50,000 in any year. Apportioned to counties; 40 percent on basis of motor-vehicle registra- tion; 60 percent on basis of population. Each county is entitled to not less than each county not less than \$10,000 or amount necessary to meet bond require- ments. As necessary to meet above, minimum appropriation of \$3,000,000 is increased. In counties where 60 percent of State trunk system is satisfac- torily constructed, much portion of allotment as Commission approves, and not required to retire bonds, may be used on county trunk system.</p> <p>To be used for matching Federal-aid funds allocated for these projects and other construction, under supervision of the State Highway Commission. Park and forest roads \$700,000; institutional roads \$100,000; public access roads to navigable waters \$100,000.</p> <p>Improvements financed one-third State, one-third county, and one-third local unit with exceptions based on valuation of local unit.</p> <p>As budgeted by Legislature.</p> <p>Supplemental aid: Towns 18 percent, and cities with more than 10,000 population 15 percent, allocated in proportion to the amounts distributed under above item marked with one asterisk; cities with population not more than 10,000 and villages 9 percent, allocated in proportion to the miles on which their aid in above item marked with an asterisk was computed.</p> <p>Allocated in proportion to the amounts distributed under provisions of above item marked with two asterisks.</p> <p>Supplemental aid from motor-fuel tax increase: Towns 15 percent, and cities with more than 10,000 population 12-1/2 percent, allocated in proportion to the amounts distributed under above item marked with one asterisk; cities with population more than 10,000 and villages 11-1/2 percent, allocated in proportion to the miles on which their aid in above item marked with one asterisk was computed.</p> <p>Allocated in proportion to the amounts distributed under provisions of above item marked with two asterisks.</p> <p>Distributed as follows: 33-1/3 percent according to area, 33-1/3 percent according to rural population, and 33-1/3 percent according to the most advantaged in the ratio which the city's or town's population bears to the total population of all cities and towns at the latest Federal Census. Allocated among counties, 50 percent on basis of rural population and 50 percent on area. Provides State's 93 percent share of total cost of these projects. Counties must provide remaining 7 percent.</p> <p>This fund also receives motor-vehicle revenues, and the entire proceeds of the 5-cent LPG and 7-cent diesel fuel tax.</p> <p>Allocated to counties, 50 percent on basis of rural population and 50 percent on area. Provides State's 93 percent share of total cost of these projects. Counties must provide remaining 7 percent.</p> <p>Divided among the incorporated towns on the basis of population. A 2-cent refund is made to consumers purchasing more than 10,000 gallons per month after costs of collection are paid; remaining funds are returned to cities, towns, or counties owning and operating airports.</p>
<p>DISTRICT OF COLUMBIA, Tax: 6 Cents, All Motor Fuel</p> <p>D. C. Treasurer</p> <p>Highway Fund, Department of Highways and Traffic</p>	Amount Required Remainder	<p>Refunds of tax.</p> <p>Administration of Department of Highways and Traffic; construction and maintenance of bridges, roads, streets, and alleys; expenses of the Department of Motor Vehicles.</p>	<p>This is a common fund receiving revenues from both motor-fuel and motor- vehicle taxes. Appropriations and expenditures are made from combined revenues.</p>

STATE AND FEDERAL MOTOR-FUEL TAX RATES BY YEARS¹TABLE 0-204
AUGUST 1963

(Cents per gallon)

STATE	1949	1950	1951	1952	1953	1954	1955	1956	1957	2/ 1958	2/ 1959	2/ 1960	2/ 1961	2/ 1962	2/ 1963	STATE
Alabama	6	6	6	6	6	6	6-7	7	7	7	7	7	7-8	7	7	Alabama
Alaska	-	-	-	-	-	-	-	5	5	5	5	5	5-6	5	5-6	Alaska
Arizona	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	Arizona
Arkansas	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	Arkansas
California	4.5	4.5	4.5	4.5	4.5-6	6	6	6	6	6(7)	6(7)	6(7)	6(7)	6(7)	6(7)	California
Colorado	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Colorado
Connecticut	4	4	4	4	4	4	4-6	6	6	6	6	6	6	6	6	Connecticut
Delaware	4.5	5	5	5	5	5	5	5	5	5	5	5	5-6	6	6	Delaware
Florida	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	Florida
Georgia	6-7	7	7-6	6	6	6	6-6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	Georgia
Hawaii	6	-	-	-	-	6	6	6	6	6	3/ 5	3/ 5	3/ 5	3/ 5	3/ 5	Hawaii
Idaho	-	-	-	6	6	6	6	6	6	6	6	6	6	6	6	Idaho
Illinois	3	3	3-4	4	5	5	5	5	5	5	5	5	5	5	5	Illinois
Indiana	4	4	4	4	4	4	4	4	4-6	6(7)	6(7)	6(7)	6(7)	6(7)	6(7)	Indiana
Iowa	4	4	4	4	4-5	5	5	5	5	5(7)	5(7)	5(7)	5(7)	5(7)	5(7)	Iowa
Kansas	4-5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	Kansas
Kentucky	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	Kentucky
Louisiana	6	6	6	6	6	6	6-7	7	7	7	7	7	7	7	7	Louisiana
Maine	5	5	5	5	5-6	6	6	6	6	6	6	6	6	6	6	Maine
Maryland	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	Maryland
Massachusetts	3	3	3-4.3	4.3	5	5	5	5	5-5.5	5.5	5.5	5.5	5.5	5.5	5.5	Massachusetts
Michigan	3	3	3-4.5	4.5	4.5	4.5	4.5-6	5	5	5	5	5	5	5	5	Michigan
Minnesota	4-5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	Minnesota
Mississippi	6	6-7	7	7	7	7	7	7	7	7(8)	7(8)	7(8)	7(8)	7(8)	7(8)	Mississippi
Missouri	2	2	2	2-3	3	3	3	3	3	3	3	3	3-5	3	3	Missouri
Montana	5-6	6	6	6	6	6	6-7	7	6-7	7(9)-6(9)	7	7	6(9)	6(9)	6(9)	Montana
Nebraska	5-6	5	5	5	5-6	6	6	6	6	6	6	6	6	6	6	Nebraska
Nevada	4-4.5	4.5	5/ 5.5	5.5	5.5	5.5	5.5-6	6	6	6	6	6	6	6	6	Nevada
New Hampshire	4	4	4-5	5	5	5	5	5	5-6	6	6-7	7	7	7	7	New Hampshire
New Jersey	3	3	3	3	3	3-4	4	4	4	4	4	4	4	4	4	New Jersey
New Mexico	5-7	7	7-6	6	6	6	6	6	6	6	6	6	6	6	6	New Mexico
New York	4	4	4	4	4	4	4	4	4	4(6)-6(9)	4(6)-6(9)	6(9)	6(9)	6(9)	6(9)	New York
North Carolina	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	North Carolina
North Dakota	4	4	4-5	5	5	5	5-6	5	5	5	5-7	7	7	7	7	North Dakota
Ohio	4	4	4	4	4-5	5	5	5	5	5	5	5	5	5	5	Ohio
Oklahoma	5.5-6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5-7.5	6.5	6.5	6.5	6.5	6.5	6.5	Oklahoma
Oregon	5-6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Oregon
Pennsylvania	4-5	5	5	5	5	5	5-6	6	6-5	5	5	5	5-7	7	7	Pennsylvania
Rhode Island	4	4	4	4	4	4	4	4	4	4-6	5	5	5	5	5	Rhode Island
South Carolina	6	6-7	7	7	7	7	7	7	7	7	7	7	7	7	7	South Carolina
South Dakota	4	4	4-5	5	5	5	5	5	5-6	6(7)	6(7)	6(7)	6(7)	6(7)	6(7)	South Dakota
Tennessee	7	7	7	7	7	7	7	7	7	5(6.5)	5(6.5)	5(6.5)	5(6.5)	5(6.5)	5(6.5)	Tennessee
Texas	4	4	4	4	4	4	4-5	5	5	5	5	5	5	5	5	Texas
Utah	4	4	4-5	5	5	5	5	5	5-6	6	6	6	6	6	6	Utah
Vermont	4-5-5	5	5	5	5	5	5-5.5	5.5	5.5-6.5	6.5(10)	6.5(10)	6.5(10)	6.5(10)	6.5(10)	6.5(10)	Vermont
Virginia	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Virginia
Washington	5-6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	Washington
West Virginia	5	5	5	5	5	5	5-6	6	6	6	6	6	6	6	6	West Virginia
Wisconsin	4	4	4	4	4	4	4-6	6	6	6	6	6	6	6	6	Wisconsin
Wyoming	4	4	4-5	5	5	5	5	5	5	5(7)	5(7)	5(7)	5(7)	5(7)	5(7)	Wyoming
Dist. of Col.	4	4	4	4-5	5	5-6	6	6	6	6	6	6	6	6	6	Dist. of Col.
State Avg. 6/	4.52	4.65	4.74	4.83	5.10	5.19	5.35	5.54	5.58	5.65	5.86	5.94	6.09	6.19	-	State Avg. 6/
Federal Tax	1.5	1.5	1.5-2	2	2	2	2	2-3	3	3	3-4	4	4	4	4	Federal Tax

1/ This table gives the tax rates at the beginning of each year, the changes during the year, and the rates in effect at the end of the year. For 1963, the final rates shown are those in effect August 1. For tax rates in earlier years, see page 13 of "Highway Statistics, Summary to 1955." Some local governments in Alabama, Florida, Hawaii, Mississippi, New Mexico, and Wyoming levy motor-fuel taxes at rates that range from 1/5 cent to 5 cents per gallon.

2/ Diesel fuel tax rates, where they differ from the gasoline rates, are shown in parentheses beginning in 1958, but not for earlier years.

3/ The State tax rate is 8 cents per gallon in Hawaii County and 5 cents per gallon in the other counties.

4/ Trucks or combinations with more than two axles pay a motor-fuel tax rate of 9 cents per gallon in Kentucky and Virginia. (8 cents per gallon in Virginia prior to July 1, 1960).

5/ The 5.5-cent tax rate in Nevada does not represent a tax increase, but rather the inclusion of a cent formerly classified as an optional county gasoline tax. This one cent tax is collected by the State and is now in effect in all counties.

6/ Weighted average rate based on net gallons taxed.

MOTOR VEHICLES

Although vehicle registration years differ from State to State, the data given in table MV-1 have been adjusted to a calendar year basis for uniformity. Motor-vehicle registrations reported do not include transfers or reregistrations; insofar as possible, these and other items that might cause duplication have been removed.

Registration practices for commercial vehicles differ greatly among the States. Some States register a tractor-semitrailer combination as a single unit; others register the tractor and the semitrailer separately. For either, only the power units have been included in the truck count in table MV-1. Some States register buses with trucks or automobiles; many States do not report house and light utility trailers separately from commercial trailers or semitrailers; and some States do not require registration of car or light utility trailers. Many differences exist among the States in the definition and registration of taxicabs, station wagons, and other special types of vehicles, and sometimes the Bureau of Public Roads has supplemented the data supplied by the States with information obtained from other sources.

Motor-vehicle registrations by major vehicle classes are reported in table MV-1. Data on trucks, buses, and trailers and semitrailers are given in tables MV-9, -10, and -11. Although available motor-vehicle data have improved in recent years, it is not yet possible to obtain for all States separate data on single-unit trucks and combinations or satisfactory weight and capacity groupings of trucks and combinations. The most recent comprehensive information on the subject is in the Bureau of Public Roads publication, *Classification of Motor Vehicles, 1956-57 (1960)*. This publication is available from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402, for 75 cents.

Table MV-12 shows the number of motor-vehicle operator licenses issued by each State; also shown are estimates of the number of motor-vehicle operator licenses issued by each State and the number in force at the end of the year.

Registrations of publicly owned motor vehicles are reported in table MV-7, and table MV-24 provides information on the number of vehicles, classified by type, that are operated by civilian agencies of the Federal Government.

Taxes and fees connected with State motor-vehicle registrations and special taxes on motor carriers are given in table MV-2. The diversity of taxes and fees collected has made it necessary to group them into broad general classes, the most important being registration fees. The amounts shown are those collected solely as highway-user revenues and do not include any amounts, such as personal property levies, that are derived from taxes other than those incident to motor-vehicle ownership and operation. (Although portions of these revenues are later used in some States for nonhighway purposes, it is the source rather than the expenditure of the revenues that has determined their inclusion here.) The disposition of motor-vehicle revenue is given in table MV-3. Table MV-106 gives the provisions governing the disposition of State motor-vehicle and motor-carrier receipts.

Traffic Speed Trends

Thirty States have reported the results of 1,006 speed studies of 519,842 vehicles completed during 1962. These studies were conducted on level, tangent sections of main rural highways during periods of relatively low traffic densities when most drivers can travel at their desired speeds. The average speed of 53.8 miles per hour for all vehicles was 1.2 miles per hour above the 1961 revised average and is a record high. The average speeds for passenger cars, trucks, and buses were 55.1, 49.5, and 56.8 miles per hour, respectively.

Average speed of 70 percent of the passenger cars, 44 percent of the trucks, and 72 percent of the buses exceeded 50 miles per hour; and for 25 percent of the passenger cars, 6 percent of the trucks, and 38 percent of the buses, the average speed exceeded 60 miles per hour. Speed trends for the years 1942-62 are illustrated in a chart included in this section.

Vehicle and Travel Characteristics

Table VM-1 shows the estimated travel in 1962 by passenger cars, buses, and trucks on rural roads and urban streets; the number of vehicles registered, and the motor-fuel consumption by these vehicles. In addition, for each type of vehicle the table shows the calculated average miles of travel,

consumption of motor fuel, and the average miles of travel per gallon of fuel consumed. Total travel for 1962 increased 4.1 percent over 1961 and the number of vehicles registered increased by 4.2 percent.

Passenger cars represented 83.5 percent of the vehicles registered and accounted for 81.8 percent of the travel in 1962; trucks and truck combinations accounted for 16.1 percent of the vehicles registered, and 17.6 percent of the travel. Buses accounted for 0.4 percent of all vehicles registered and for 0.6 percent of the travel.

The average motor vehicle traveled 9,635 miles in 1962, almost half of it in cities, and consumed 774 gallons of fuel at a rate of 12.44 miles per gallon. The average passenger car traveled 9,436 miles and consumed 655 gallons of fuel at a rate of 14.42 miles per gallon.

Table HT-1 presents information concerning loadings of trucks and frequencies of heavy loads on main rural roads for each census division and for the United States. The trend of data indicates an increase of 5.7 percent in the ton-miles of freight hauled in 1962 as compared to 1961.

STATE MOTOR-VEHICLE REGISTRATIONS-1962 1

Compiled for the calendar year from reports of State authorities 2/

TABLE MV-1, 1962
MAY, 1963

STATE		AUTOMOBILES			BUSES		TRUCKS			ALL MOTOR VEHICLES				COMPARISON OF TOTAL REGISTRATIONS, 1961-1962				MOTORCYCLES	
		PRIVATE AND COMMERCIAL (INCLUDING TAXICABS)	PUBLICLY-OWNED 3/	TOTAL	PRIVATE AND COMMERCIAL 5/	PUBLICLY-OWNED 3/	TOTAL	PRIVATE AND COMMERCIAL 5/	PUBLICLY-OWNED 3/	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY-OWNED	TOTAL	TOTAL REGISTRATIONS 1961	INCREASE OR DECREASE 1962	PER- CENTAGE CHANGE	PRIVATE AND COMMERCIAL	PUBLICLY-OWNED 3/	
Alabama	1,114,551	3,631	1,118,182	1,738	4,586	6,264	234,709	11,616	246,325	1,350,998	19,773	1,370,771	1,310,541	60,230	4.6	10,921	258		
Alaska	57,145	719	57,864	295	22	317	25,109	2,919	28,028	81,927	3,680	85,607	80,818	(6.1)	1,038	9			
Arizona	552,438	4,311	556,749	646	3,325	1,752	144,436	6,102	150,538	770,778	10,402	781,180	713,445	47,735	7.1	11,336	290		
Arkansas	551,914	1,215	553,129	646	3,325	3,971	218,218	5,502	223,720	770,778	10,402	780,880	731,401	49,479	6.8	6,012	25		
California	7,255,542	25,156	7,280,698	6,532	4,285	13,417	1,122,482	75,323	1,197,805	1,122,482	115,075	1,237,557	3,092,457	149,014	5.1	152,932	4,292		
Colorado	775,414	5,171	780,585	1,880	830	2,710	217,855	10,551	228,406	929,149	11,428	1,040,577	974,351	40,750	4.8	12,767	112		
Connecticut	1,551,896	3,897	1,555,793	657	44	1,556,240	1,555,793	7,277	1,563,070	1,555,793	11,428	1,567,221	1,414,500	50,600	4.8	5,625	137		
Delaware	155,194	842	156,036	657	44	1,556,240	1,555,793	7,277	1,563,070	1,555,793	11,428	1,567,221	1,414,500	50,600	5.1	992	17		
Florida	2,355,075	3,302	2,358,377	2,357	4,117	6,474	210,285	11,616	221,901	2,355,075	11,616	2,366,691	1,443,376	144,551	5.5	23,217	817		
Georgia	1,350,571	3,534	1,354,105	2,403	5,066	7,474	273,435	13,252	286,687	1,350,571	13,252	1,363,823	1,150,151	106,625	7.6	10,171	151		
Hawaii	222,913	2,322	225,235	609	46	655	29,330	2,474	31,804	252,892	9,682	262,574	245,321	12,373	5.0	4,173	65		
Idaho	270,059	1,751	271,810	269	1,121	1,390	119,938	6,813	126,751	390,266	9,685	399,951	385,731	14,220	3.7	5,686	15		
Illinois	1,455,411	12,609	1,468,020	7,055	5,514	12,569	447,775	30,505	478,280	1,455,411	30,505	1,485,916	1,352,217	119,472	1.1	26,215	74		
Indiana	1,770,250	5,051	1,775,301	9,883	4,305	14,188	371,168	11,262	382,430	1,770,250	11,262	1,781,512	1,600,411	53,599	4.0	21,611	123		
Iowa	1,124,350	2,985	1,127,335	1,078	468	1,546	258,597	10,178	268,775	1,124,350	10,178	1,134,528	1,052,792	49,064	3.6	12,429	123		
Kansas	924,461	5,166	929,627	542	1,669	2,211	183,280	5,834	189,114	1,234,916	10,179	1,245,095	1,190,321	43,569	3.7	11,999	670		
Kentucky	1,017,715	2,633	1,020,348	2,438	3,222	5,660	231,241	10,111	241,352	1,017,715	10,111	1,027,826	1,834,903	52,457	4.2	7,392	112		
Louisiana	1,770,250	5,051	1,775,301	9,883	4,305	14,188	371,168	11,262	382,430	1,770,250	11,262	1,781,512	1,188,877	53,545	4.5	7,889	17		
Maine	316,659	4,066	320,725	4,817	879	1,552	120,355	5,520	125,875	1,311,111	9,937	1,321,048	1,171,314	11,714	3.0	1,931	17		
Maryland	1,066,819	4,066	1,070,885	4,817	879	5,696	183,280	5,834	189,114	1,234,916	10,179	1,245,095	1,183,931	61,764	5.2	4,606	60		
Massachusetts	1,702,892	8,210	1,711,102	5,102	1,11	6,213	153,245	10,744	163,989	1,702,892	10,744	1,713,636	1,559,017	50,600	3.2	13,740	580		
Michigan	2,014,093	12,644	2,026,737	4,410	6,147	10,555	386,142	11,152	397,294	2,014,093	11,152	2,025,245	1,811,814	130,600	2.0	29,058	89		
Minnesota	1,383,443	5,913	1,389,356	1,567	5,065	6,632	183,280	5,834	189,114	1,383,443	5,834	1,389,278	1,211,819	70,739	4.0	14,820	89		
Mississippi	577,717	971	578,688	1,567	5,065	6,632	183,280	5,834	189,114	1,383,443	5,834	1,389,278	1,211,819	70,739	5.1	3,977	6		
Missouri	1,455,411	12,609	1,468,020	7,055	5,514	12,569	447,775	30,505	478,280	1,455,411	30,505	1,485,916	1,352,217	119,472	1.1	26,215	74		
Montana	239,647	1,452	241,099	295	399	694	120,696	6,054	126,750	239,647	6,054	245,701	238,344	102,934	3.8	4,927	14		
Nebraska	587,706	2,240	590,036	590	1,261	1,851	188,720	6,436	195,156	587,706	6,436	594,142	416,964	30,595	4.0	5,821	70		
Nevada	165,469	1,108	166,577	200	4,200	4,400	47,422	1,461	48,883	165,469	1,461	166,930	150,659	39,154	17.0	4,212	63		
New Hampshire	204,440	1,049	205,489	174	115	289	30,411	5,744	36,155	204,440	5,744	210,184	181,705	28,479	1.7	3,140	42		
New Jersey	2,304,933	8,114	2,313,047	7,028	608	7,636	283,405	19,324	302,729	2,304,933	19,324	2,324,257	2,033,708	17,842	3.2	12,549	567		
New Mexico	339,337	3,430	342,767	1,306	215	1,521	110,600	5,691	116,291	339,337	5,691	345,028	316,113	17,871	4.0	6,551	59		
New York	4,761,443	27,913	4,789,356	1,306	8,553	9,859	1,902,586	43,454	1,946,040	4,761,443	43,454	4,804,897	4,549,791	171,145	3.3	16,293	542		
North Carolina	1,470,648	9,150	1,479,798	3,570	11,711	15,281	346,360	24,921	371,281	1,470,648	24,921	1,495,569	1,388,350	67,723	3.7	7,555	125		
North Dakota	239,647	1,452	241,099	295	399	694	120,696	6,054	126,750	239,647	6,054	245,701	238,344	102,934	2.7	1,922	54		
Ohio	3,832,475	11,374	3,843,849	4,848	4,800	9,648	188,720	4,736	193,456	3,832,475	4,736	3,837,211	4,166,964	134,950	3.2	37,595	461		
Oklahoma	938,566	3,587	942,153	1,311	4,200	5,511	183,882	10,845	194,727	938,566	10,845	949,411	1,221,719	53,672	4.4	13,765	107		
Oregon	777,065	5,210	782,275	914	2,416	3,330	169,257	10,888	180,145	777,065	10,888	787,953	941,076	23,774	2.5	13,013	181		
Pennsylvania	3,921,105	14,362	3,935,467	11,473	1,270	12,743	527,143	22,873	549,016	3,921,105	22,873	3,943,978	3,347,724	116,719	2.7	31,469	560		
Rhode Island	319,048	1,445	320,493	723	1,36	1,089	37,096	1,957	39,053	319,048	1,957	321,005	4,166,964	11,236	3.2	2,265	195		
South Carolina	766,520	3,347	769,867	1,312	5,838	7,150	150,454	9,130	159,584	766,520	9,130	775,650	899,262	37,339	4.1	4,636	107		
South Dakota	271,667	960	272,627	131	725	856	101,524	5,056	106,580	271,667	5,056	276,723	1,388,350	15,431	4.0	3,020	24		
Tennessee	1,175,291	5,129	1,180,420	1,302	4,401	5,703	235,143	12,582	247,845	1,175,291	12,582	1,187,873	1,302,053	66,187	4.0	12,822	113		
Texas	3,832,475	10,273	3,842,748	3,302	9,900	13,202	594,751	37,222	631,973	3,832,475	37,222	3,869,697	4,562,495	276,409	6.3	46,162	570		
Utah	362,842	2,231	365,073	332	559	891	91,362	5,638	97,000	362,842	5,638	368,480	4,355,768	27,396	6.3	6,276	71		
Vermont	126,293	655	126,948	299	193	492	29,632	1,684	31,316	126,293	1,684	127,977	154,963	3,793	2.4	1,463	233		
Virginia	1,308,649	9,822	1,318,471	2,133	4,801	6,934	224,902	12,555	237,457	1,308,649	12,555	1,321,204	1,142,417	65,010	5.4	6,595	233		
Washington	1,177,809	8,823	1,186,632	3,137	4,228	7,365	200,989	17,747	218,736	1,177,809	17,747	1,195,556	1,406,289	85,010	4.6	12,377	404		
West Virginia	502,155	3,178	505,333	684	2,068	2,752	117,388	5,151	122,539	502,155	5,151	507,306	465,847	24,749	4.1	3,973	68		
Wisconsin	1,373,811	4,214	1,378,025	4,973	2,136	7,109	263,808	17,022	280,830	1,373,811	17,022	1,390,833	1,636,311	29,653	1.8	13,224	358		
Wyoming	143,110	995	144,105	444	501	1,025	51,259	2,762	53,021	143,110	2,762	145,872	210,125	4,325	2.1	2,709	32		
Dist. of Col.	185,160	8/ 1,103	186,904	1,694	1,713	1,713	16,681	2,750	18,431	185,160	2,750	187,910	211,034	3,95,1					

PUBLICLY-OWNED VEHICLES IN THE UNITED STATES-1962

Compiled for the calendar year
from reports of State authorities

TABLE MV-7, 1962
MAY 1963

STATE	FEDERAL 1/					STATE, COUNTY, AND MUNICIPAL 2/					ALL PUBLICLY-OWNED VEHICLES			
	MOTOR VEHICLES					MOTOR- CYCLES	MOTOR VEHICLES			MOTOR- CYCLES	TOTAL MOTOR VEHICLES	TOTAL TRAILERS	TOTAL MOTOR- CYCLES	STATE
	AUTO- MOBILES	BUSES	TRUCKS AND TRACTOR TRUCKS	TOTAL	TRAILERS AND SEMI- TRAILERS		AUTO- MOBILES	BUSES	TRUCKS AND TRACTOR TRUCKS					
Alabama	608	4	1,545	2,157	39	-	3,023	4,522	10,071	17,616	19,773	309	258	Alabama
Alaska	154	9	971	1,134	21	-	565	13	5,519	2,546	3,680	167	9	Alaska
Arizona	725	108	2,799	3,422	51	-	3,586	1,177	4,554	10,282	13,704	737	209	Arizona
Arkansas	275	3	943	1,226	-	-	940	3,322	4,554	8,816	10,042	497	25	Arkansas
California	2,913	41	8,916	11,900	230	44	32,253	6,844	65,932	105,049	116,949	9,854	4,292	California
Colorado	714	9	2,596	3,149	20	2	4,757	821	8,425	13,703	16,952	856	790	Colorado
Connecticut	161	3	965	1,149	-	-	3,715	262	6,342	10,339	11,468	856	137	Connecticut
Delaware	28	1	146	175	3	-	634	43	1,099	1,586	2,161	150	17	Delaware
Florida	815	1	2,096	2,912	25	-	7,533	4,116	17,299	28,968	31,880	2,633	817	Florida
Georgia	615	6	1,727	2,348	5	-	2,919	5,060	11,562	19,541	21,889	956	337	Georgia
Hawaii	151	1	409	561	-	-	2,171	45	2,065	4,261	4,842	251	65	Hawaii
Idaho	402	104	2,134	2,640	31	-	1,349	1,017	4,679	7,045	9,685	1,039	15	Idaho
Illinois	800	20	3,035	3,855	55	-	11,209	5,794	17,510	34,513	38,368	1,431	756	Illinois
Indiana	295	4	1,213	1,512	4	-	4,756	2,301	10,775	17,832	19,344	921	283	Indiana
Iowa	162	3	1,154	1,319	2	-	2,823	4,665	9,024	16,512	17,831	1,090	123	Iowa
Kansas	211	10	1,034	1,255	1	-	4,955	1,659	11,526	18,140	19,395	673	670	Kansas
Kentucky	421	10	1,146	1,577	24	-	2,212	3,212	8,965	14,389	15,966	56	-	Kentucky
Louisiana	496	1	1,181	1,678	9	-	5,313	1,595	7,898	14,806	16,484	888	112	Louisiana
Maine	117	2	403	522	1	-	1,301	664	3,043	5,008	5,530	631	17	Maine
Maryland	519	12	1,324	1,855	4	-	3,547	867	4,510	8,524	10,779	373	60	Maryland
Massachusetts	475	4	1,831	2,310	2	-	7,835	1,117	15,913	23,865	26,175	101	-	Massachusetts
Michigan	539	7	2,043	2,589	7	-	10,305	6,189	20,115	36,609	39,198	2,561	580	Michigan
Minnesota	489	14	1,468	1,962	9	-	3,989	4,727	10,174	18,690	21,279	1,279	80	Minnesota
Mississippi	309	14	1,267	1,590	5	-	623	4,991	6,737	12,351	13,941	205	6	Mississippi
Missouri	674	3	1,566	2,243	9	2	3,229	2,940	9,812	15,981	18,224	330	42	Missouri
Montana	513	6	1,735	2,254	13	-	540	393	3,843	4,776	7,506	424	-	Montana
Nebraska	362	1	1,077	1,440	2	-	1,878	1,260	5,359	8,497	9,937	856	72	Nebraska
Nevada	438	52	2,467	2,957	22	-	870	312	2,497	3,679	6,636	624	63	Nevada
New Hampshire	42	-	250	292	-	-	1,887	115	5,492	7,494	7,786	615	-	New Hampshire
New Jersey	425	4	1,607	2,036	20	-	7,689	804	17,717	26,210	28,246	70	567	New Jersey
New Mexico	830	77	2,989	3,896	55	4	2,600	1,38	2,902	5,640	9,536	534	59	New Mexico
New York	1,550	23	4,544	6,117	51	-	21,363	8,830	43,210	74,103	80,220	2,751	576	New York
North Carolina	421	13	1,648	2,082	7	-	8,729	11,698	23,253	43,680	45,762	3,114	285	North Carolina
North Dakota	262	41	1,735	1,997	16	-	1,190	300	3,185	4,675	5,713	57	54	North Dakota
Ohio	703	9	2,864	3,576	14	3	10,671	10,321	18,805	39,797	43,373	3,098	461	Ohio
Oklahoma	577	22	1,365	1,964	23	-	3,010	4,178	9,480	16,668	18,632	485	17	Oklahoma
Oregon	498	6	2,655	3,159	30	6	4,712	2,410	8,233	15,355	18,514	678	181	Oregon
Pennsylvania	895	9	2,884	3,788	12	3	13,407	1,967	27,989	43,363	47,151	2,390	560	Pennsylvania
Rhode Island	52	-	270	322	-	-	1,393	136	1,687	3,216	3,458	138	195	Rhode Island
South Carolina	402	7	1,378	1,787	50	-	2,945	5,831	7,732	16,528	18,315	464	107	South Carolina
South Dakota	322	59	1,133	1,514	20	-	638	366	3,923	5,227	6,741	571	24	South Dakota
Tennessee	1,156	17	3,273	4,446	53	-	4,042	3,394	9,709	17,135	21,581	107	113	Tennessee
Texas	1,644	31	5,104	6,779	38	11	8,629	9,869	32,259	50,757	57,536	3,002	560	Texas
Utah	518	8	1,654	2,180	21	-	1,713	551	3,584	5,248	8,428	187	71	Utah
Vermont	67	-	189	256	2	-	588	193	1,495	2,276	2,532	65	-	Vermont
Virginia	542	12	1,963	2,517	7	10	8,960	4,789	10,582	24,361	26,878	990	233	Virginia
Washington	1,276	134	4,374	5,784	127	2	7,547	4,090	12,933	24,570	30,354	1,129	404	Washington
West Virginia	227	622	850	1,099	1	-	2,951	2,067	4,589	9,547	10,397	261	68	West Virginia
Wisconsin	257	2	1,125	1,384	11	-	3,957	2,134	15,897	21,988	23,372	633	358	Wisconsin
Wyoming	235	3	1,210	1,448	13	-	760	578	1,446	3,889	4,337	442	32	Wyoming
Dist. of Col.	781	19	1,290	2,090	55	51	3,322	-	1,446	4,768	6,858	234	186	Dist. of Col.
Total	28,073	941	94,538	123,572	1,220	139	251,433	143,977	556,949	952,419	1,075,991	52,715	14,238	Total

1/ Only the vehicles of the civilian branches of the Federal Government are given in this table.

Vehicles of the military services are not included.

2/ This information, compiled chiefly from reports of State authorities, is incomplete in many cases. Some States give State-owned vehicles only; others exclude from registration certain classes,

such as fire apparatus and police vehicles. For the States not reporting State, county, and municipal vehicles separately from private and commercial vehicles, and those reporting unaggregated totals only, classification by vehicle types has been approximated on the basis of other available data.

3/ Includes 2,642 automobiles of the Diplomatic Corps.

NUMBER AND CLASSIFICATION OF TRUCKS AND TRACTOR TRUCKS REGISTERED IN 1962¹Compiled for the calendar year
from reports of State authoritiesTABLE MV-9, 1962
MAY 1963

STATE	PRIVATE AND COMMERCIAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL	TOTAL TRUCKS REGIS- TERED 1962	COMPARISON OF TOTAL TRUCK REGISTRATIONS, 1961-1962			PARTIAL CLASSIFICATION OF PRIVATE AND COMMERCIAL TRUCKS REGISTERED IN 1962 ^{2/}		
					TOTAL 1961 TRUCK REGIS- TRATIONS	INCREASE OR DECREASE, 1962	PERCENT- AGE CHANGE	TRACTOR TRUCKS	DIESEL, BUTANE, AND OTHER	FARM TRUCKS ^{3/}
Alabama	234,709	1,545	10,071	246,325	238,725	7,600	3.2	20,013	5,331	-
Alaska	25,192	971	1,968	28,131	22,208	5,923	26.7	187	197	-
Arizona	144,436	2,589	5,519	152,544	142,488	10,056	7.1	13,996	8,921	-
Arkansas	218,218	948	4,554	223,720	210,975	12,745	6.0	8,702	3,483	105,770
California	1,183,548	8,916	65,952	1,258,416	1,187,383	71,033	6.0	49,354	28,651	-
Colorado	217,855	2,526	8,425	228,806	217,533	11,273	5.2	7,672	3,528	60,092
Connecticut	125,356	985	6,342	132,683	128,264	4,419	3.4	6,000	1,495	-
Delaware	54,688	146	1,089	55,923	51,386	4,537	8.8	4,092	2,077	4,164
Florida	310,263	2,096	17,299	329,658	317,501	12,157	3.8	25,349	16,088	-
Georgia	293,238	1,727	11,562	306,527	290,764	15,763	5.4	15,131	3,494	-
Hawaii	29,330	409	2,065	31,804	31,917	-113	-0.4	1,189	804	-
Idaho	119,938	2,134	4,679	126,751	120,703	6,048	5.0	11,214	5,799	49,578
Illinois	447,275	3,035	17,510	467,820	456,261	11,559	2.5	28,364	5,118	-
Indiana	371,168	1,213	10,775	383,156	363,107	20,049	5.5	26,664	6,279	-
Iowa	258,597	1,154	9,024	268,775	258,303	10,472	4.1	13,887	2,419	-
Kansas	289,492	1,034	11,526	302,052	291,197	10,855	3.7	11,035	5,335	152,923
Kentucky	251,241	1,146	8,965	261,352	252,846	8,506	3.4	11,231	1,960	101,296
Louisiana	230,281	1,181	7,898	239,360	231,055	8,305	3.6	10,381	4,344	79,838
Maine	72,903	403	3,043	76,349	73,236	3,113	4.3	1,733	712	5,731
Maryland	143,280	1,324	4,510	149,114	144,402	4,712	3.3	9,191	2,065	8,955
Massachusetts	183,345	1,831	15,913	201,089	193,949	7,140	3.7	11,193	3,961	2,812
Michigan	396,142	2,043	20,115	418,300	405,708	12,592	3.1	37,763	6,686	37,863
Minnesota	282,643	1,468	10,174	294,285	281,721	12,564	4.5	10,365	4,717	97,545
Mississippi	190,358	1,267	6,737	198,362	191,845	6,517	3.4	7,465	4,021	137,414
Missouri	344,885	1,566	9,812	356,263	343,576	12,687	3.7	19,658	2,272	-
Montana	120,696	2,211	3,843	126,750	121,017	5,733	4.7	3,430	1,302	58,888
Nebraska	188,728	1,077	5,359	195,164	183,940	11,224	6.1	7,829	2,872	102,693
Nevada	47,422	2,467	2,497	52,386	45,316	7,070	15.6	1,280	1,676	-
New Hampshire	43,811	250	5,492	49,553	45,869	3,684	8.0	1,262	600	6,592
New Jersey	268,403	1,607	17,717	287,727	277,678	10,049	3.6	15,433	4,250	14,879
New Mexico	110,600	2,989	2,902	116,491	114,578	1,913	1.7	2,732	3,994	3,689
New York	515,697	4,544	43,910	564,151	549,208	14,943	2.7	29,382	15,275	50,796
North Carolina	336,090	1,648	23,253	360,991	338,848	22,143	6.5	19,259	9,947	49,065
North Dakota	112,772	735	3,185	116,692	113,756	2,936	2.6	1,613	1,119	-
Ohio	432,592	2,864	18,805	454,261	444,476	9,785	2.2	36,930	4,626	97,324
Oklahoma	316,882	1,365	9,480	327,727	311,634	16,093	5.2	18,964	8,789	131,871
Oregon	169,257	2,655	8,233	180,145	175,782	4,363	2.5	8,236	6,676	25,766
Pennsylvania	527,143	2,884	27,989	558,016	551,686	6,330	1.1	25,883	6,390	-
Rhode Island	37,096	270	1,687	39,053	37,646	1,407	3.7	2,300	894	-
South Carolina	150,454	1,378	7,752	159,584	154,938	4,646	3.0	6,610	2,639	8,486
South Dakota	101,524	1,133	3,923	106,580	101,590	4,990	4.9	1,492	1,131	-
Tennessee	235,791	3,273	9,709	248,773	237,909	10,864	4.6	9,911	5,566	112,366
Texas	954,751	5,104	32,259	992,114	938,416	53,698	5.7	51,191	23,271	202,010
Utah	91,562	1,654	3,984	97,200	90,098	7,102	7.9	2,948	2,795	-
Vermont	29,632	189	1,495	31,316	29,992	1,324	4.4	1,121	384	4,623
Virginia	224,942	1,963	10,592	237,497	228,056	9,441	4.1	9,610	2,707	-
Washington	260,009	4,374	12,933	277,316	264,787	12,529	4.7	9,520	5,408	69,606
West Virginia	117,380	622	4,529	122,531	120,562	1,969	1.6	4,130	1,391	2,007
Wisconsin	263,808	1,125	15,897	280,830	274,890	5,940	2.2	14,926	4,254	101,161
Wyoming	65,559	1,210	2,551	69,320	67,092	2,228	3.3	2,781	1,694	-
Dist. of Col.	16,681	1,290	1,446	19,417	19,613	-196	-1.0	549	77	-
Total	12,157,663	94,538	556,949	12,809,150	12,286,430	522,720	4.3	651,151	249,484	1,885,803

1/ The registrations given in this table are as reported by the States in most instances, but have been supplemented in some cases by estimates based on data from other sources.

2/ In this partial classification a vehicle may be included more than once; for instance, a diesel tractor-truck in farm use could appear in all three columns.

3/ Farm registrations are shown for States that have a special

"farm" classification. The following trucks, registered at a nominal fee and restricted to use in the vicinity of the owner's farm are not included in this table; Connecticut, 7,000; New Jersey, 9,370; New York, 13,147; Rhode Island, 1,948.

4/ Additional information required revision of the 1961 registration data in West Virginia.

NUMBER AND CLASSIFICATION OF BUSES-1962¹

Compiled for calendar year from
reports of State authorities

TABLE MV-10, 1962
MAY 1963

STATE	PRIVATELY-OWNED				PUBLICLY-OWNED			TOTAL BUSES			STATE
	COMMERCIAL BUSES		SCHOOL BUSES 2/	TOTAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL (SCHOOL) 2/	TOTAL	TOTAL SCHOOL 2/	TOTAL COMMERCIAL AND OTHER	GRAND TOTAL	
	GASOLINE	DIESEL, KEROSENE, AND OTHER									
Alabama	370	49	500	1,735	4	4,501	4,501	5,201	872	6,204	Alabama
Alaska	10	1	131	295	9	1	20	144	173	217	Alaska
Arizona	145	304	-	467	108	1,177	1,295	1,177	575	1,752	Arizona
Arkansas	195	305	100	646	3	1,000	1,000	1,456	513	3,071	Arkansas
California	1,144	3,444	1,545	6,533	41	6,544	6,835	8,692	4,725	13,417	California
Colorado	205	300	1,000	1,505	2	501	500	2,003	627	2,710	Colorado
Connecticut	315	900	2,043	3,258	3	200	205	2,005	1,047	4,152	Connecticut
Delaware	33	150	450	633	1	43	44	459	197	696	Delaware
Florida	160	1,501	374	2,035	1	4,110	4,117	4,490	1,684	6,174	Florida
Georgia	207	730	1,300	2,237	6	5,000	5,006	6,442	1,030	7,472	Georgia
Hawaii	273	147	100	520	1	45	46	234	421	655	Hawaii
Idaho	147	100	-	247	104	1,017	1,141	1,017	373	1,390	Idaho
Illinois	1,164	3,720	2,768	7,652	20	5,794	5,814	8,562	4,904	13,466	Illinois
Indiana	607	1,141	5,140	6,888	4	2,301	2,305	7,441	1,752	9,193	Indiana
Iowa	213	405	460	1,078	3	4,665	4,668	5,125	621	5,746	Iowa
Kansas	191	301	-	492	10	1,650	1,660	1,650	552	2,212	Kansas
Kentucky	350	857	1,231	2,438	10	3,212	3,222	4,443	1,217	5,660	Kentucky
Louisiana	339	536	4,146	5,021	1	1,595	1,596	5,741	876	6,617	Louisiana
Maine	157	170	666	993	2	664	666	1,330	329	1,659	Maine
Maryland	662	1,151	3,004	4,817	12	867	879	3,871	1,825	5,696	Maryland
Massachusetts	1,000	1,300	1,300	3,600	4	117	121	2,455	2,000	4,455	Massachusetts
Michigan	1,500	1,371	1,461	4,332	7	6,100	6,106	7,650	2,905	10,555	Michigan
Minnesota	605	840	3,151	4,596	5	4,707	4,712	7,300	1,450	8,752	Minnesota
Mississippi	155	440	1,000	1,595	14	4,900	5,005	6,050	600	6,650	Mississippi
Missouri	414	1,300	3,000	4,714	3	2,000	2,003	6,200	2,250	8,450	Missouri
Montana	86	340	411	837	6	300	306	304	430	740	Montana
Nebraska	275	147	100	522	1	1,000	1,001	1,400	423	1,823	Nebraska
Nevada	47	150	57	254	50	310	364	360	255	614	Nevada
New Hampshire	171	19	484	674	-	115	115	599	190	789	New Hampshire
New Jersey	712	3,644	2,572	7,028	4	804	808	3,476	4,360	7,836	New Jersey
New Mexico	45	367	1,228	1,640	77	138	215	1,366	489	1,855	New Mexico
New York	972	8,058	4,776	13,806	23	8,830	8,853	13,606	9,053	22,659	New York
North Carolina	712	803	2,063	3,578	13	11,698	11,711	13,761	1,528	15,289	North Carolina
North Dakota	46	38	211	295	41	300	341	511	125	636	North Dakota
Ohio	1,110	2,579	1,159	4,848	9	10,321	10,330	11,480	3,698	15,178	Ohio
Oklahoma	194	528	589	1,311	22	4,178	4,200	4,767	744	5,511	Oklahoma
Oregon	277	514	123	914	6	2,410	2,416	2,522	797	3,300	Oregon
Pennsylvania	2,100	3,417	5,886	11,403	9	1,967	1,976	7,853	5,526	13,379	Pennsylvania
Rhode Island	211	314	198	723	-	136	136	334	525	859	Rhode Island
South Carolina	208	490	614	1,312	7	5,831	5,838	6,445	705	7,150	South Carolina
South Dakota	65	66	-	131	59	666	725	666	190	856	South Dakota
Tennessee	444	948	-	1,392	17	3,384	3,401	3,384	1,409	4,793	Tennessee
Texas	1,457	1,434	500	3,391	31	9,869	9,900	10,369	2,922	13,291	Texas
Utah	50	282	-	332	8	551	559	551	340	891	Utah
Vermont	7	75	217	299	-	193	193	410	82	492	Vermont
Virginia	666	1,211	256	2,133	12	4,789	4,801	5,045	1,889	6,934	Virginia
Washington	476	677	1,984	3,137	134	4,090	4,224	6,074	1,287	7,361	Washington
West Virginia	107	499	58	664	1	2,067	2,068	2,125	607	2,732	West Virginia
Wisconsin	508	776	3,689	4,973	2	2,134	2,136	5,823	1,286	7,109	Wisconsin
Wyoming	87	178	179	444	3	578	581	757	268	1,025	Wyoming
Dist. of Col.	756	938	-	1,694	19	-	19	-	1,713	1,713	Dist. of Col.
Total	23,362	51,234	65,705	140,301	941	143,977	144,318	209,682	75,537	285,219	Total

1/ The numbers of private and commercial buses given here are estimates by the Bureau of Public Roads of the numbers in operation, rather than the registration counts of the States.

2/ In some instances church, industrial and other private buses are included here; and in other instances privately-owned school buses could not be segregated from commercial buses, and

are included with the latter.

3/ This column consists primarily of publicly-owned school buses but includes a few privately-owned school, institutional, and industrial buses registered free or at a reduced rate. Municipally-owned transit buses are included with commercial buses.

NUMBER AND CLASSIFICATION OF TRAILERS AND SEMITRAILERS REGISTERED IN 1962¹

Compiled for calendar year
from reports of State authorities

TABLE MV-11, 1962
MAY 1963

STATE	PRIVATE AND COMMERCIAL					PUBLICLY-OWNED			GRAND TOTAL	STATE
	COMMERCIAL TRAILERS <u>2/</u>		LIGHT FARM TRAILERS, CAR TRAILERS, ETC. <u>3/</u>	HOUSE TRAILERS <u>4/</u>	TOTAL	BY FEDERAL GOVERN- MENT	BY STATE, COUNTY, AND MUNICIPAL GOVERN- MENTS	TOTAL		
	FULL TRAILERS	SEMI- TRAILERS								
Alabama	-	21,444	1,190	6,746	29,380	39	270	309	29,689	Alabama
Alaska	700	316	16	101	1,133	21	146	167	1,300	Alaska
Arizona	1,432	15,028	70,945	-	87,405	51	686	737	88,142	Arizona
Arkansas	-	14,224	43,683	-	57,907	-	497	497	58,404	Arkansas
California	69,393	67,414	356,387	278,796	771,990	230	9,624	9,854	781,844	California
Colorado	5,050	12,596	41,540	26,078	85,264	20	770	790	86,054	Colorado
Connecticut	-	10,980	38,870	-	49,850	-	856	856	50,706	Connecticut
Delaware	8	7,404	5,581	-	12,993	3	147	150	13,143	Delaware
Florida	-	30,825	167,587	104,218	302,630	25	2,608	2,633	305,263	Florida
Georgia	-	21,329	58,634	2,135	82,098	5	956	961	83,059	Georgia
Hawaii	236	371	7,207	-	7,814	-	251	251	8,065	Hawaii
Idaho	6,162	13,911	39,866	10,171	70,110	31	1,008	1,039	71,149	Idaho
Illinois	3,058	59,820	137,000	6,366	206,244	55	1,376	1,431	207,675	Illinois
Indiana	3,101	44,356	114,105	8,088	169,650	4	921	925	170,575	Indiana
Iowa	3,036	21,742	108,707	22,972	156,457	2	1,088	1,090	157,547	Iowa
Kansas	3,753	20,868	9,360	-	33,981	1	672	673	34,654	Kansas
Kentucky	-	18,290	-	2,433	20,723	24	32	56	20,779	Kentucky
Louisiana	-	14,573	63,398	-	77,971	9	879	888	78,859	Louisiana
Maine	-	4,168	46,882	-	51,050	1	630	631	51,681	Maine
Maryland	22	11,105	33,690	-	44,817	4	371	375	45,192	Maryland
Massachusetts	-	22,386	97,688	-	120,074	2	99	101	120,175	Massachusetts
Michigan	5,359	57,672	271,665	28,655	363,351	7	2,561	2,568	365,919	Michigan
Minnesota	3,842	31,142	154,769	24,038	213,791	9	1,270	1,279	215,070	Minnesota
Mississippi	-	13,138	16,550	1,490	31,178	5	200	205	31,383	Mississippi
Missouri	1,595	36,990	76,824	-	115,409	9	321	330	115,739	Missouri
Montana	792	4,185	32,119	-	37,096	13	411	424	37,520	Montana
Nebraska	37,813	15,905	20,284	-	74,002	2	854	856	74,858	Nebraska
Nevada	572	1,506	8,679	10,925	21,682	22	602	624	22,306	Nevada
New Hampshire	-	2,456	19,503	-	21,959	-	615	615	22,574	New Hampshire
New Jersey	70	29,436	42,016	-	71,522	20	50	70	71,592	New Jersey
New Mexico	1,927	7,294	16,043	14,615	39,879	55	479	534	40,413	New Mexico
New York	-	38,490	144,759	-	183,249	51	2,700	2,751	186,000	New York
North Carolina	-	29,466	111,301	-	140,767	7	3,107	3,114	143,881	North Carolina
North Dakota	56	2,031	3,314	2,207	7,608	16	41	57	7,665	North Dakota
Ohio	6,170	44,120	218,844	-	269,134	14	3,084	3,098	272,232	Ohio
Oklahoma	1,428	16,426	-	15,897	33,751	23	462	485	34,236	Oklahoma
Oregon	5,424	11,205	10,514	39,049	66,192	30	648	678	66,870	Oregon
Pennsylvania	1,604	51,033	78,516	-	131,153	12	2,378	2,390	133,543	Pennsylvania
Rhode Island	-	5,817	17,218	-	23,035	-	138	138	23,173	Rhode Island
South Carolina	-	9,003	7,885	-	16,888	50	414	464	17,352	South Carolina
South Dakota	203	3,963	31,435	6,791	42,392	20	551	571	42,963	South Dakota
Tennessee	-	12,389	9,607	-	21,996	53	54	107	22,103	Tennessee
Texas	-	79,858	409,929	27,805	517,592	38	2,964	3,002	520,594	Texas
Utah	413	3,066	17,446	-	20,925	21	166	187	21,112	Utah
Vermont	65	1,715	12,799	-	14,579	2	63	65	14,644	Vermont
Virginia	-	31,334	46,001	-	77,335	7	983	990	78,325	Virginia
Washington	2,726	11,900	99,383	42,020	156,029	127	1,002	1,129	157,158	Washington
West Virginia	-	12,772	12,522	7,812	33,106	1	260	261	33,367	West Virginia
Wisconsin	4,846	19,036	15,158	-	39,040	11	622	633	39,673	Wisconsin
Wyoming	7,333	3,643	8,006	11,429	30,411	13	429	442	30,853	Wyoming
Dist. of Col.	-	848	742	-	1,590	55	179	234	1,824	Dist. of Col.
Total	178,189	1,020,989	3,356,167	700,837	5,256,182	1,220	51,495	52,715	5,308,897	Total

1/ The amount and significance of data on trailer registrations vary greatly. Data are reported to the extent available.

2/ These columns include all commercial type trailers and semi-trailers that are in private or for-hire use.

3/ Several States do not require the registration of light farm

or automobile trailers.

4/ House trailers are classified as light car trailers in many States, and in others they are not required to be registered.

MOTOR-VEHICLE OPERATORS AND CHAUFFEURS LICENSES-1962¹

Compiled for calendar year from reports of State authorities

Motor Vehicles

STATE	LEARNERS' PERMITS				OPERATORS' LICENSES				CHAUFFEURS LICENSES ^{4/}				ESTIMATED TOTAL LICENSES IN FORCE DURING 1962 ^{5/}	PRIVATE AND COMMERCIAL MOTOR VEHICLES REGISTERED IN 1962	LICENSED OPERATORS PER REGISTERED MOTOR VEHICLE	STATE
	NUMBER ISSUED DURING 1962	AMOUNT OF FEE ^{2/}	TERM FOR WHICH ISSUED	RENEWAL DATE	AMOUNT OF FEES ^{3/}			NUMBER ISSUED DURING 1962	TERM FOR WHICH ISSUED	RENEWAL DATE	RENEWAL	DUPL-DATE				
					NEW	RENEWAL	DUPL-DATE									
Alabama	78,098	\$ 35	2 Years	Birthday	\$2.25	\$2.25	\$.25	-	Not Required	-	-	-	1,391,528	1,350,998	1.03	Alabama
Alaska	4,100	* 1.00	3 Years	Birthday	5.00	5.00	5.00	41,946	2 Years	Birthday	42.00	5.00	96,825	81,927	1.18	Alaska
Arizona	17,899	* 2.00	1 Year	Birthday	2.00	2.00	2.00	31,120	1 Year	January 1	5.00	5.00	872,419	697,341	1.25	Arizona
Arkansas	-	No Fee	3 Years	Birthday	2.00	2.00	2.00	31,120	3 & 5 Years	Birthday	3.00	3.00	842,703	770,778	1.09	Arkansas
California	437,067	6/ 3.00	3 & 5 Years	Birthday	3.00	3.00	1.00	35,113	3 & 5 Years	Birthday	3.00	3.00	8,541,854	8,415,622	1.01	California
Colorado	-	6/ 2.25	3 Years	Birthday	2.25	2.25	1.25	35,435	3 Years	Birthday	5.25	1.25	1,159,761	975,149	1.20	Colorado
Connecticut	793,898	6/ 4.00	2 Years	Birthday	6.00	6.00	1.00	20,090	1 Year	May 1	3.00	1.00	1,582,438	1,187,136	1.31	Connecticut
Delaware	-	6/ 4.00	2 Years	Birthday	4.00	4.00	1.00	20,090	(2/)	Birthday	4.00	1.00	250,966	207,534	1.21	Delaware
Florida	149,520	1.50	2 Years	Birthday	3.00	3.00	.25	263,617	2 Years	Birth Month	5.00	5.00	2,919,457	2,560,927	1.14	Florida
Georgia	88,595	* 1.00	Indefinite	April 1	1.00	1.00	1.00	97,052	1 or 5 Years	Insurance	3.00	1.00	1,975,460	1,646,217	1.20	Georgia
Hawaii	32,012	* 1.00	2 Years	Birthday	4.00	4.00	.75	3,941	1 Year	Insurance	3.00	1.00	419,734	352,852	1.66	Hawaii
Idaho	10,165	11/ 3.00	2 Years	Birthday	4.00	4.00	-	18,396	1 Year	Birthday	3.00	.75	394,169	394,266	1.01	Idaho
Illinois	203,679	6/ 3.00	3 Years	Insurance	3.00	3.00	1.00	305,764	3 Years	Insurance	5.00	1.00	6,467,242	3,938,341	1.18	Illinois
Indiana	109,703	6/ 3.00	2 Years	Birthday	1.50	1.50	1.00	333,426	1 Year	Birth Month	1.50	1.50	2,453,097	2,154,576	1.14	Indiana
Iowa	42,498	3.00	2 Years	Birthday	3.00	3.00	.25	155,098	1 Year	Birthday	4.00	1.00	1,476,392	1,384,025	1.07	Iowa
Kansas	40,072	.50	2 Years	Birthday	2.00	2.00	.50	58,770	2 Years	Birthday	4.00	1.00	1,421,960	1,214,495	1.06	Kansas
Kentucky	129,959	1.00	2 Years	Birthday	2.00	2.00	1.00	17,784	1 Year	January 1	2.00	1.00	1,334,964	1,271,394	1.05	Kentucky
Louisiana	40,063	6/ 2.00	2 Years	Birthday	2.50	2.50	1.00	142,382	1 Year	Insurance	3.50	1.50	1,362,628	1,286,934	1.11	Louisiana
Maine	143,079	* 5.00	2 Years	Birthday	2.00	2.00	.50	57,255	Not Required	Insurance	8.00	.50	1,531,596	1,234,916	1.27	Maine
Maryland	-	5/ 5.00	2 Years	Birthday	7.00	7.00	-	37,458	2 Years	Insurance	8.00	.50	1,531,596	1,234,916	1.24	Maryland
Massachusetts	158,539	6/ 4.00	2 Years	Birthday	12/ 2.00	12/ 2.00	1.00	231,207	1 Year	January 1	1.00	1.00	2,518,284	1,891,400	1.33	Massachusetts
Michigan	11,457	1.00	4 Years	Insurance	3.00	3.00	1.00	207,118	1 Year	January 1	4.00	1.00	4,159,731	3,415,544	1.22	Michigan
Minnesota	-	.50	1 or 2 Years	Insurance	* 16/ 2.00	* 16/ 2.00	1.00	37,458	1 or 2 Years	Insurance	15/ 3.50	1.00	1,822,821	1,670,620	1.12	Minnesota
Mississippi	176,373	.25	3 Years	Insurance	4.00	4.00	.25	185,374	1 Year	Insurance	3.00	.25	2,169,435	1,680,022	1.29	Mississippi
Missouri	3,712	* 4.00	2 Years	Birthday	1.00	1.00	.50	20,621	2 Years	Birthday	4.00	1.00	373,192	395,431	0.94	Missouri
Montana	36,808	No Fee	2 Years	September 1	2.00	2.00	.50	-	Not Required	-	-	-	981,147	777,114	1.19	Montana
Nebraska	4,955	6/ 2.00	2 Years	Birthday	2.00	2.00	1.00	10,749	2 Years	Birthday	4.00	1.00	178,486	213,171	0.84	Nebraska
Nevada	-	-	2 Years	Birthday	5.00	5.00	1.00	62,386	2 Years	Birthday	7.00	1.00	343,814	273,919	1.26	Nevada
New Hampshire	319,815	* 2.00	1 or 3 Years	Insurance	17/ 3.00	17/ 3.00	2.00	82,305	Indefinite	Birth Month	No Fee	2.00	3,044,564	2,580,364	1.18	New Hampshire
New Jersey	15,092	.50	1 or 2 Years	Birthday	3.25	3.25	.50	83,705	1 Year	Birth Month	2.75	.50	503,591	451,577	1.12	New Jersey
New Mexico	489,875	.50	3 Years	Insurance	12/ 5.00	12/ 5.00	1.00	329,153	3 Years	Insurance	12/ 8.00	1.00	7,666,977	5,890,346	1.37	New Mexico
New York	-	No Fee	4 Years	Birthday	2.50	2.50	.50	71,524	1 Year	Birthday	2.00	.50	2,116,205	1,810,316	1.17	New York
North Carolina	-	No Fee	2 Years	July 1	* 18/ 3.00	* 18/ 3.00	1.00	-	Not Required	-	-	-	362,797	352,714	1.03	North Carolina
North Dakota	-	* 2.00	2 Years	Old Year	4.00	4.00	1.00	120,117	3 Years	Birthday	8.00	1.25	5,065,703	4,258,541	1.19	North Dakota
Ohio	336,909	* .50	3 Years	Birthday	* .75	* .75	4.00	74,039	2 Years	Birth Month	8.00	1.00	1,850,973	1,256,759	1.03	Ohio
Oklahoma	13,002	No Fee	2 Years	Birth Month	4.00	4.00	1.00	26,146	2 Years	Birth Month	2.00	2.00	2,894,989	2,432,643	1.05	Oklahoma
Oregon	57,906	.50	2 Years	Birthday	2.75	2.75	.25	13,008	2 Years	Birthday	2.00	2.00	5,815,943	4,439,651	1.31	Oregon
Pennsylvania	290,492	* 6/ 4.00	2 Years	February 1	4.00	4.00	1.00	21,617	Not Required	October 1	8.00	1.00	4,580,561	355,862	1.21	Pennsylvania
Rhode Island	16,138	No Fee	2 Years	July 1	12/ 13.00	12/ 13.00	.50	40,607	1 Year	January 1	2.00	No Fee	1,057,014	918,286	1.15	Rhode Island
South Carolina	61,329	No Fee	4 Years	Birthday	2.00	2.00	.50	21,617	Not Required	-	-	-	377,055	373,322	1.01	South Carolina
South Dakota	-	No Fee	4 Years	Birthday	2.00	2.00	1.00	7,703	2 Years	July 1	3.00	1.00	1,698,365	1,407,474	1.21	South Dakota
Tennessee	20,708	6/ 2.00	2 Years	July 1	2.00	2.00	1.00	972,185	1 Year	Old Year	6.00	1.00	4,880,958	4,781,391	1.02	Tennessee
Texas	89,177	* 3.00	2 Years	Insurance	3.00	3.00	.25	12,187	3 & 5 Years	Insurance	3.00	2.00	4,880,958	4,781,391	1.20	Texas
Utah	-	6/ 3.00	3 Years	Birthday	3.00	3.00	1.00	26,146	Not Required	-	-	-	188,139	156,224	1.21	Utah
Vermont	-	-	1 Year	Birthday	12/ 4.50	12/ 4.50	.50	85,943	Not Required	Insurance	3.00	3.00	1,753,764	1,375,764	1.27	Vermont
Virginia	106,245	* .50	3 Years	Birth Month	2.00	2.00	.25	40,607	Not Required	Insurance	3.00	1.00	1,950,469	1,535,724	1.01	Virginia
Washington	42,148	4.00	4 Years	Birthday	5.00	5.00	1.00	64,953	Not Required	Insurance	3.00	1.00	1,850,955	1,460,365	1.01	Washington
West Virginia	193,039	1.50	4 Years	Insurance	5.00	5.00	1.00	40,607	1 Year	Insurance	3.00	1.00	805,147	620,159	1.30	West Virginia
Wisconsin	108,781	1.50	2 Years	Birthday	12/ 2.50	12/ 2.50	1.00	64,953	1 Year	Birthday	3.00	2.00	1,985,991	1,642,592	1.21	Wisconsin
Wyoming	6,095	No Fee	3 Years	Birthday	2.00	2.00	1.00	15,378	1 Year	Insurance	2.00	1.00	209,113	209,113	1.03	Wyoming
Dist. of Col.	52,940	* 1.00	3 Years	Insurance	3.00	3.00	.50	-	Not Required	-	-	-	347,539	204,176	1.70	Dist. of Col.
Total	-	-	-	-	-	-	-	-	-	-	-	-	90,704,636	77,946,925	1.16	Total

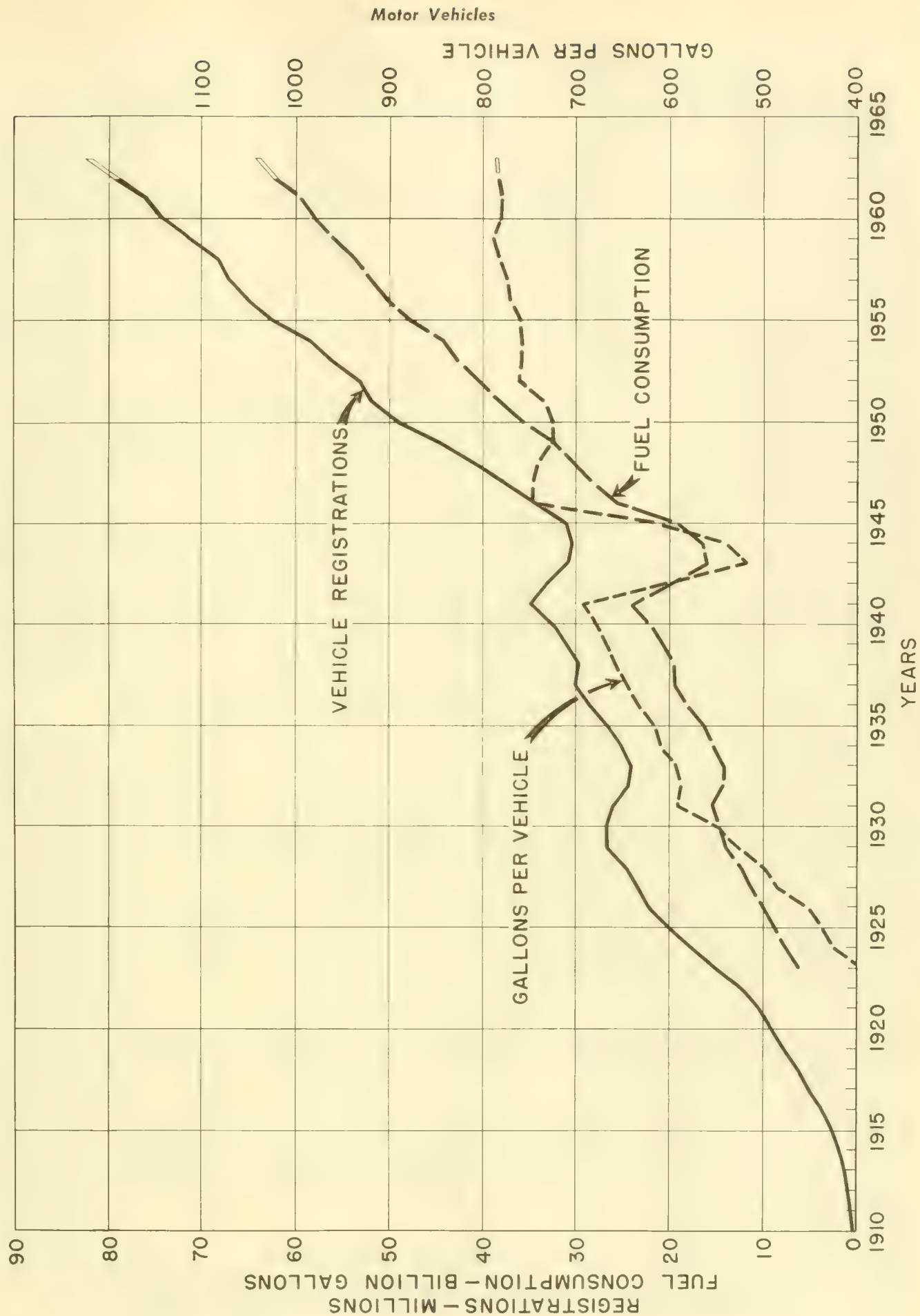
^{1/} Complete data for all States were not available.
^{2/} In many States an instruction or learner's permit is provided but is not required except under certain circumstances. Only in the States indicated with an asterisk (*) is such a permit mandatory for applicants not possessing a valid operator's license. In the States indicated with an asterisk (*) a permit is not required for the first time the applicant obtains a license.
^{3/} In the States marked with an asterisk (*) an additional nominal local service charge is collected at the time the license is issued.
^{4/} Includes public service and other special licenses that are issued to operators of vehicles for hire.
^{5/} Estimated by the Bureau of Public Roads from data reported by the States for current and previous years. No allowance was made for deaths, emigration, or revocations. Chauffeurs' licenses have not been added to operators' licenses in the States that require an operator's license in addition to the chauffeur's license. Such States are indicated with an asterisk (*).
^{6/} Permit fee is credited to operator license fee; in Pennsylvania \$2.00 of permit fee is credited to operator license fee.
^{7/} Since September 15, 1961, drivers' licenses are not designated "operators'" or "chauffeurs'" licenses. The applicant is required to take an examination appropriate to the type of motor vehicle he will operate, Class A, B, C, or D.
^{8/} \$5.00 examination fee plus 25 cents per month from date of issue to last day of month of next birthday.
^{9/} Licenses are issued for a two-year period but drivers setting certain requirements and having a motor-vehicle operation record showing no previous arrest or conviction may obtain licenses for an indefinite period—\$10.00. Licenses were issued as follows.

10/ Operator's fee is \$5.00. Chauffeurs' year license fee is \$10.00, five years. Effective January 1, 1963, renewal date will be applicant's birthday. Fee license to veterans.
11/ Every applicant for an instruction permit or operator's license who is required to take or who elects to take a driver training course in a public school shall be required to pay an additional fee of \$3.00.
12/ The difference between new and renewal license fees is the charge for examination when one is required.
13/ Special bus operators' licenses are required.
14/ Includes 10,170 school bus operators' licenses.
15/ Chauffeurs' licenses renewed during the month of February are \$2.00, thereafter \$2.50. School bus operators' licenses renewed during the month of May are \$2.00, thereafter \$2.50.
16/ Option of obtaining one or two year permits at \$2.00 a year for operator's license and \$3.50 a year for chauffeur's license.
17/ Three-year license, \$8.00.
18/ License fee for those under 18 is \$1.50.
19/ Additional license fee \$2.50.
20/ Original license fee vary, \$2.25, \$2.75, or \$3.25, depending upon length of time from date of application to date of first renewal.
21/ A permit to operate "For Hire" vehicles is required.

TABLE MV-24, 1962

[illegible]

TOTAL MOTOR-VEHICLE REGISTRATIONS AND MOTOR - FUEL CONSUMPTION



STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS-1962¹TABLE M7-2, 1962
DECEMBER 1963

(In thousands of dollars)

STATE	REGISTRATION FEES 2/					TOTAL	OTHER FEES										MISCELLANEOUS REVENUES LESS UNCLAIMED REFUNDS	TOTAL RECEIPTS
	MOTOR VEHICLES		OTHER VEHICLES				CERTIFICATE OF TITLE FEES	OPERATORS AND CHAUFFEURS PERMITS	SPECIAL TITLING TAXES 3/	FINES AND PENALTIES	ESTIMATED SERVICE CHARGES, LOCAL COLLECTIONS 4/	CARRIER GROSS RECEIPTS AND TAXES 5/	MILEAGE, TOW MILE AND PASSENGER MILE TAXES	SPECIAL LICENSE FEES AND FRANCHISE TAXES 6/		CERTIFICATE OF PERMIT FEES 6/		
	AUTOMOBILES (INCLUDING TAXICABS)	BUSES	TRUCKS AND TRACTOR TRUCKS	TRAILERS	MOTOR-CYCLES									WEIGHT OR CAPACITY	PLAT RATE			
Alabama	3,386	133	4,911	345	33	8,808	1,317	-	1,379	1,174	-	-	359	-	-	31	86	13,154
Alaska	1,673	15	4,246	66	15	2,630	197	-	-	-	-	-	-	-	-	3	12	3,005
Arizona	2,201	124	4,246	833	43	7,452	755	-	147	-	-	3,383	-	-	-	3	344	15,517
Arkansas	8,053	98	6,135	245	15	14,549	1,779	-	64	-	-	-	-	-	-	195	505	17,502
California 7/	171,700	1,159	65,604	20,666	1,334	260,463	8,128	-	1,617	-	-	16,713	-	-	646	-	296,098	
Colorado	1,673	17	2,677	140	17	4,503	4,661	-	2	-	-	-	-	-	36	-	21,363	
Connecticut	8,162	174	5,312	273	17	13,938	4,661	1,026	-	-	-	-	-	-	-	-	22,490	
Delaware	1,712	55	1,832	500	6	4,105	500	232	476	-	-	-	-	-	-	-	5,671	
Florida	36,173	377	12,580	4,338	166	53,634	6,349	1,904	665	1,780	-	-	1,061	126	51	1,612	67,182	
Georgia	11,341	284	6,213	501	51	18,390	1,833	34	-	-	-	-	-	256	4	421	20,996	
Hawaii	3,574	44	1,576	222	9	5,415	160	-	187	1	-	-	-	-	151	151	5,771	
Idaho	3,239	2	1,955	149	28	5,373	612	241	-	-	-	-	4,425	-	-	17	10,962	
Illinois	50,293	335	48,046	1,560	151	100,391	5,026	1,810	748	-	-	-	-	-	737	81	111,997	
Indiana	14,317	179	13,993	1,540	60	35,157	2,452	533	89	2,335	-	-	-	505	22	24,889		
Iowa	29,000	224	27,152	2,677	58	31,553	1,438	522	93	-	-	-	-	187	157	2,170		
Kansas	10,260	166	10,427	681	58	21,532	1,438	-	-	-	-	-	-	877	16	1,008	23,468	
Kentucky	3,835	73	6,116	2/ 134	12	10,176	1,366	-	-	1,055	-	-	161	-	-	497	24,889	
Louisiana	3,154	26	5,159	2,446	26	10,948	2,007	904	218	-	-	-	-	-	34	72	14,903	
Maine	4,642	17	3,857	156	9	8,681	976	-	189	-	-	-	-	136	39	535	10,556	
Maryland	11,901	337	5,299	400	13	18,010	2,304	529	2,750	-	-	-	-	-	-	1,317	37,967	
Massachusetts	10,252	86	7,206	731	74	18,349	6,389	-	-	-	-	-	-	-	8	-	1,305	
Michigan	36,548	88	22,161	9,588	109	68,494	4,602	1,868	-	-	-	-	1,268	-	99	2,005	78,296	
Minnesota	29,570	231	12,928	1,633	37	44,599	1,761	-	686	-	-	-	-	-	192	1,261	48,459	
Mississippi	6,037	206	5,369	165	23	12,680	1,611	-	90	-	-	-	-	263	4	598	14,768	
Missouri	24,927	209	14,311	743	56	40,316	1,548	651	273	64	-	-	-	-	-	-	26,314	
Montana	2,452	23	3,663	729	10	6,883	621	60	99	-	-	292	-	-	2	1,188	9,671	
Nebraska	4,519	104	6,925	193	16	11,757	239	733	313	-	-	-	-	85	6	1,078	14,211	
Nevada	909	2	6,882	204	15	2,012	182	-	32	-	-	-	1,194	690	94	722	5,200	
New Hampshire	3,969	78	2,040	186	9	6,282	1,019	-	-	-	-	-	-	-	-	-	7,894	
New Jersey	36,100	412	17,932	4,716	28	59,188	9,539	2,639	2,477	-	-	-	-	-	-	329	78,296	
New Mexico	1,866	160	2,969	1,067	62	9,185	833	279	51	-	-	-	219	-	27	5,195	79,257	
New York	82,137	840	26,738	7,737	62	117,514	9,157	-	2,817	467	-	-	1,218	696	48	822	12,413	
North Carolina	18,260	245	10/ 19,633	10/ 422	27	34,587	1,424	854	783	-	-	-	15,911	-	-	8,343	38,343	
North Dakota	1,888	23	4,074	9,477	11	10,022	62	-	-	-	-	-	-	-	-	1,079	38,727	
Ohio	36,638	493	32,561	9,477	175	79,344	1,306	3,717	1,291	2,355	-	-	18,269	1,132	38	1,759	109,273	
Oklahoma	24,773	60	7,746	4,760	84	37,443	2,840	564	-	851	-	-	172	-	26	247	42,285	
Oregon	7,771	44	4,130	1,187	40	13,172	1,457	1,045	206	-	-	-	14,002	194	10	1,566	34,032	
Pennsylvania	36,737	380	28,919	6,656	121	74,813	6,968	3,510	47	-	-	-	-	-	-	4,685	90,023	
Rhode Island	5,640	72	1,838	56	10	7,616	1,737	-	64	-	-	-	-	151	3	545	10,112	
South Carolina	3,267	116	4,393	146	4	7,926	46	227	-	-	-	-	713	-	95	1,444	10,515	
South Dakota	5,788	25	2,917	393	6	9,129	196	187	41	-	-	-	243	-	24	42	12,902	
Tennessee	12,141	290	12,301	46	73	24,912	238	1,468	1,079	819	-	-	-	120	3	4,707	33,139	
Texas	59,111	410	48,301	12,381	213	118,207	11,567	1,468	22	-	-	-	834	79	73	169,237		
Utah	1,746	27	2,978	105	15	4,871	443	201	-	-	-	-	-	-	-	1,321	7,662	
Vermont	3,968	29	2,976	130	14	7,117	493	-	-	-	-	-	-	-	-	-	9,734	
Virginia	12,693	168	9,794	531	19	23,365	720	855	620	-	-	-	406	-	197	1,927	27,455	
Washington 7/	26,867	182	15,594	4,695	141	47,479	3,229	286	1,060	1,263	-	-	41	59	46	1,265	55,320	
West Virginia	11,589	1	5,712	227	20	17,549	1,260	664	77	-	-	-	-	-	217	836	26,800	
Wisconsin	21,655	99	19,055	297	51	41,157	2,298	267	-	-	-	-	-	-	-	974	45,178	
Wyoming	1,009	11	887	204	6	2,117	229	-	-	-	-	-	-	-	-	1,081	6,785	
Dist. of Col.	5,032	107	1,114	72	10	6,335	423	81	2,932	-	-	-	3,013	296	60	371	10,504	
Total	930,916	9,348	566,023	106,788	3,636	1,616,711	119,708	32,202	60,020	24,893	12,164	20,886	72,640	12,079	6,349	4,712	78,012	2,060,316

1/ Road-user revenues consist primarily of motor-fuel taxes, shown in table G-1, and motor-vehicle and motor-carrier taxes shown in this table.

2/ Where the registration year is not more than one month removed from the calendar year, registration-year receipts are given. Where the registration year is more than one month removed, calendar-year receipts are given.

3/ Special titling taxes imposed under general sales tax levies are not included.

4/ County or local officers in many States are allowed service charges for issuing registrations, operators' licenses, or for related services. Some of these charges are included with registration and other fees. The amounts shown in this column are estimates of service charges that are collected and retained by local officials and not reported elsewhere in this table.

5/ Where States impose taxes on the gross receipts of motor carriers in connection with general State sales taxes, these taxes are reported by the States as special taxes on motor carriers. This column includes only the proceeds of gross receipts taxes reported by the States as special taxes on motor carriers.

6/ In general, the proceeds of the special weight or capacity taxes and taxes imposed at a flat rate per vehicle of the combination with the principal fee assessed on the power unit.

are included under special license fees and franchise taxes. Application or filing fees required for the issuance of certificates of convenience and necessity to common carriers, and corresponding permits to contract and other motor carriers, are included under certificate or permit fees.

7/ Property taxes formerly levied on motor vehicles have been replaced by "vehicle license fees" in California, and by "motor-vehicle excise taxes" in Washington. Because of the origin of these taxes, the administrative officers of the two States do not consider them to be road-user taxes. The amounts included with registration fees in this table are as follows: California, automobiles \$14,011,031, buses \$292,231, trucks \$16,902,673, trailers \$7,666,287, motorcycles \$80,642; Washington, automobiles \$18,628,112, buses \$91,666, trucks \$4,495,282, trailers \$1,275,345, motorcycles \$4,404, dealers \$22,549.

8/ Includes \$31,619 of delinquent 1961 bus, truck and trailer fees.

9/ Truck-tractor combinations in North Carolina are now required to register on the basis of the gross weight of the combination with the principal fee assessed on the power unit.

1/ Road-user revenues consist primarily of motor-fuel taxes, shown in table G-1, and motor-vehicle and motor-carrier taxes shown in this table.

2/ Where the registration year is not more than one month removed from the calendar year, registration-year receipts are given. Where the registration year is more than one month removed, calendar-year receipts are given.

3/ Special titling taxes imposed under general sales tax levies are not included.

4/ County or local officers in many States are allowed service charges for issuing registrations, operators' licenses, or for related services. Some of these charges are included with registration and other fees. The amounts shown in this column are estimates of service charges that are collected and retained by local officials and not reported elsewhere in this table.

5/ Numerous States use taxes on motor carriers in connection with general State sales taxes. In these States, the gross receipts of motor carriers are included in the gross receipts of gross receipts taxes reported by the States as special taxes on motor carriers. This column includes only the proceeds of gross receipts taxes imposed at a flat rate per vehicle.

6/ In general, the proceeds of special weight or capacity taxes and taxes imposed at a flat rate per vehicle are included under special license fees and franchise taxes. Application or filing fees required for the issuance of certificates of convenience and necessity to common carriers, and corresponding permits to contract and other motor carriers, are included under certificate or permit fees.

7/ Property taxes formerly levied on motor vehicles have been replaced by "vehicle license fees" in California, and by "motor-vehicle excise taxes" in Washington. Because of the origin of these taxes, the administrative officers of the two States do not consider them to be road-user taxes. The amounts included with registration fees in this table are as follows: California, automobiles \$11,011,031, buses \$992,631, trucks \$16,502,673, trailers \$7,606,287, motorcycles \$881,642; Washington, automobiles \$11,024,112, buses \$91,266, trucks \$4,495,282, trailers \$4,275,545, motorcycles \$4,484, dealers \$32,549.

8/ Includes \$31,615 of delinquent 1961 bus, truck and trailer fees.

9/ Includes \$1,000 of delinquent 1961 commercial and house trailers.

10/ Truck-tractor combinations in North Carolina are now required to register on the basis of the gross weight of the combination with the principal fee assessed on the power unit.

TABLE MV-3, 1962
OCTOBER 1963

(In thousands of dollars)

1/ Collection expenses in many States include service charges deducted by county and local collectors.

Amounts shown for New Hampshire and North Carolina include \$31,000 and \$78,000 respectively for administration of motor-fuel tax laws. Amounts for Alaska and Hawaii not reported.

2/ Motor-vehicle revenues are either dedicated for specific purposes or placed with other highway-user

pro rata motor-vehicle revenue portion of the amounts distributed from the common fund. This table includes both specific dedications and

3/ Allotments for construction and maintenance of county roads under State control are included with those for State highways as follows: Alabama \$544,000. Delaware (amount not segregated) North Carolina \$22,887,000.

West Virginia \$8,401,000.

4/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and township roads" may ultimately have been used in part for municipal

streets. Funds allotted for municipal streets forming municipal extensions of State highway systems are

included in allotments for State highway purposes. Entries include amounts used for service of obligations for local roads.

5/ The amounts shown do not necessarily constitute diversions from highway use requiring a penalty under the Federal-Aid Highway Act of 1924. Such diversions can be determined only after an audit of the State's accounts.

in force in 1934. For table MV-3, gross nonhighway allocations of motor-vehicle and motor-carrier revenues were determined only after analysis in the light of State laws governing the allocation of such revenues to the various categories of motor-vehicle and motor-carrier taxes.

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PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

TABLE HW-206 (Sheet 1 of 9 Sheets)
EFFECTIVE JANUARY 1, 1964Based on information obtained from State authorities
and on the laws of the several States

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Alabama	1	County Probate Judges	75 cents per registration for autos, motorcycles, and pick- up trucks registered at auto rates; 50 cents per registra- tion for all other vehicles; and 2-1/2 percent of gross collections.	Collection and administration.	The 75-cent and 50-cent fees are service fees charged by local officials.
		State Revenue Department	10 percent of gross collec- tions.	Collection and administration.	Unexpended balance at end of fiscal year goes to State Highway Fund.
		Municipalities	Remainder.	Administration, construction, and maintenance of public roads and bridges. Distributed on basis of collections in respec- tive cities.	
		Counties	63 percent of net urban fees. 63 percent of net rural fees.	Administration, construction, and maintenance of public roads and bridges. Distributed on basis of collections in respec- tive counties.	
		State Highway Department	37 percent of net urban and rural fee and special fee on for-hire trucks. Amount required.	Administration, construction, and maintenance of public roads and bridges.	
		Highway Staking Fund		Debt Service on First Bond Issue, 1951 Bond Issue, Alabama Highway Authority (1955, 1959 & 1963 Issue) and Alabama Highway Finance Corporation Bonds.	Not obligated for Debt Service, but used if needed.
	2	County Probate Judges	10 cents per license	Collection and administration.	
		Public Highway and Traffic Fund	15 cents per license	Public purposes, including administration, construction, and maintenance of public roads and bridges.	
	4,11	State General Fund	Remainder	Public purposes, including administration, construction, and maintenance of public roads and bridges.	Unexpended balance reverts to General Fund.
		Motor Carrier Fund (Department of Revenue)	Amount required	Appropriated to Department of Public Safety for State Police. Collection and distribution.	
		Public Service Commission	\$50,000 appropriation	Collection and administration, and regulation of for hire carriers.	
		State Highway Department	The residue	Administration, construction, and maintenance of public roads and bridges.	
	8	State General Fund	All	Appropriated to Department of Public Safety for State Police.	Unexpended balance reverts to General Fund.
Alaska	1,2,5,1,7,11	State General Fund	All	State general purposes.	
Arizona	1	County Assessors	\$1.00 per registration	Collection, administration, and local road purposes.	
	2,3,5,1,7,8, 9,12,1,13	State Highway Fund	The residue	See table G-106 for authorized distribution and expenditures.	
		State Highway Fund	All		
Arkansas	1,2,2,5,8,9, 10,11,12	State Apportionment Fund	All	See table G-106 for authorized distribution of expenditures.	
	2,1,12	Constitutional and Fiscal Agencies Fund	3 percent	Collection, administration, and general State government services.	
	11	State Police Fund	97 percent	Support of State police.	
		Constitutional and Fiscal Agencies Fund	1.5 percent	Collection, administration, and general State government services.	
		Arkansas Commerce Commission	98.5 percent	Advertising and other expense.	
	7	Revenue Department Building Fund	All	Construction of new building.	
California	1,2,5,10,12	Motor Vehicle Fund	All	Redistributed as follows: General supervision. Collection and administration.	
		Highway Transportation Agency	Appropriation	State Highway Police.	
		Motor Vehicle Department	Appropriation	See table G-106 for authorized distribution and expenditures.	
		Highway Patrol	Appropriation	See table G-106 for authorized distribution and expenditures.	
	3	Highway Users Tax Fund	The residue	Redistributed as follows: Collection and administration.	
		Motor Vehicle License Fee Fund	Appropriation	See table G-106 for authorized distribution and expenditures.	
		State Controller and Board of Equalization	Appropriation	Redistributed as follows: Collection and administration.	
	6	Highway Users Tax Fund	All	Collection and administration.	
		Motor Vehicle License Fee Fund	Amount required	Interest and retirement of State highway bonds.	
		Motor Vehicle Department	33-1/3 percent of fees paid by trailer coaches after deduction of administrative costs.	Schools and other local general purposes.	Shared equally with school districts and cities.
		State General Fund	Net collections of County Vehicle license fee ordinance after de- duction of administrative costs.	Planning, acquiring, constructing, operating or maintaining a Rapid Transit System.	
		Counties	90 percent	Local general purposes.	Substantial amounts are expended for road purposes or) deposited in road funds by local option.
		Counties	50 percent	Local general purposes.	
	11	Cities	50 percent	Collection and administration.	
		Public Utilities Commission	All	Collection and administration.	
Colorado	1,10	County Clerks	30 cents per registration	Collection and administration.	
		Department of Revenue Fund	Appropriation	Administration.	
		County Road and Bridge Fund	) Additional \$1.50 registration fee per vehicle.	County roads and bridges.	) Distribution to counties and cities based on the place) of residence of registrants paying such fees.
		Cities	Remainder	Maintenance and repair of city streets.	
		Highway User Tax Fund	All net revenue	See table G-106 for authorized distribution and expenditures.	
	2	Department of Revenue Fund	25 percent of operators and 60 percent of chauffeurs fees	Collection and administration.	Balance in fund at end of year to Highway Users Tax Fund for apportionment.
		County General Funds	75 percent of operators and 40 percent of chauffeurs fees.	County general purposes.	

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

Based on information obtained from State authorities
and on the laws of the several States

TABLE MV-106 (Sheet 2 of 9 Sheets)
EFFECTIVE JANUARY 1, 1964

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Colorado (Continued)	4	Department of Revenue Fund	Appropriation	Administration and enforcement.	
		Public Utilities Commission	The residue	Regulation of motor vehicle carriers.	
	7	Highway Users Tax Fund	33-1/3 percent (All of fees when issued by State)	See table G-106 for authorized distribution and expenditures.	
	8	County General Funds	50-2/3 percent	County general purposes.	
	9	State Highway Fund	50 percent	Construction, maintenance, and administration of State highways.	Any excess over \$10,000 remaining at end of any biennial fiscal period shall be transferred to the State General Fund.
Connecticut		Motor Vehicle Administrator's Fund	All	Collection and administration.	
	11	State General Fund	All	State general purposes.	
Delaware		Highway Debt Service Fund	Amount Required	Interest and redemption of State highway system bonds.	
		State Highway Fund	The residue	See table G-106 for authorized distribution and expenditures.	
		State General Fund	All	For general State purposes.	Public Utilities Commission plate charge.
		State General Fund	All	See table G-106 for highway appropriations from State General Fund.	
	1,2,7,9	State General Fund	All	See table G-106 for highway appropriations from State General Fund.	
Florida	1,7	County Tax Collectors	50	Collection	Service fee charged by local officials.
		Motor Vehicle Commissioner	Appropriation	Collection and administration.	
		Minimum Foundation Fund	\$200 per teacher unit	Construction of new school buildings.	Includes fees for special tag markers. General Fund sup- ports Department of Public Safety - Highway Patrol.
		State General Fund	The residue	State general purposes.	
		State Road Primary Fund	All, less collection expenses	Construction and maintenance of State roads.	
		County Judges	50 cents per license for first 10 days of license, 30 cents thereafter	Collection and administration.	
		Driver Education Fund	\$1.00 per license	Driver training instruction for high school students.	
		Department of Public Safety	Appropriation	State general purposes.	
		State General Fund	The residue	State general purposes.	
	4	Cities and Towns Funds	25 percent of gross	General purposes.	
Georgia		State Board of Administration	\$75.00 per certificate holder	For payment of county road and bridge bonds.	Only to cities and towns having stations and agents. Distributed same as 2 cent gas tax.
		Florida Public Utilities Commission	The residue	Collection and administration.	
	5,2,11	Florida Public Utilities Commission	100 percent	Collection.	
	1	County Agent	50 cents per license plate for first 4,000 plates and 15 cents per plate in excess of 4,000.	Collection.	
		Revenue Department	Amount required	Collection and administration.	
Hawaii		State General Fund	The residue	State general purposes.	Department of Public Safety is supported by annual appropriation from the State General Fund. 1963-64 appropriation \$5,750,000.
		Department of Public Safety	All	Drivers license administration and support of State Patrol including nonhighway expenses of Bureau of Identification.	
		Public Service Commission	Amount required	Collection and administration.	
		State General Fund	The residue	State general purposes.	
	1,8	County Road Fund	All	Expended in the county in which collected for construction, improvement and maintenance of county roads and streets and debt service on county bonds issued to finance highway and street construction and improvements.	
Idaho		County General Fund	All	State general purposes.	
	2,10	State General Fund	All	State general purposes.	
		Motor Vehicle Dealers Licensing Board Fund	All	Expenses of board - excess to county highway fund for employment of temporary clerks and assistants to facilitate prompt completion of motor vehicle registrations.	
		State Highway Fund	All	See table G-106 for authorized distribution and expenditures.	
	1,4,8,9,12,13 2,7,11	Motor Vehicle Fund, Department of Law Enforcement	All	Collection, administration, and State Police.	Includes \$2.00 of driver's license and \$1.00 of chauffeur's license to be used for driver education program.
Illinois		Secretary of State	All	See table G-106 for authorized distribution and expenditures.	
		State Treasurer	All	Collection, administration, and State Police.	
	1,2,8,9,10	Department of Public Safety	All	Redistributed as follows: Collection and administration. Debt service on State highway bonds. State Highway Police. Driver education programs of Illinois secondary schools.	
		Driver Education Fund	\$2.00 of \$3.00 operator's license fee.	See table G-106 for authorized distribution and expenditures.	Fund also receives used-car dealers' license fees and title search fees.
		Division of Highways	Remainder	State general purposes; collection expenses paid from General Fund.	
Indiana		State General Fund	All	Collection.	Service fees charged by local officials.
	1,7,10	Branch Offices, Bureau of Motor Vehicles	50 cents per registration, \$1.00 per title or transfer	See table G-106 for authorized distribution and expenditures.	
		Motor Vehicle Highway Account	50 cents per title or transfer	Collection and administration.	
		Branch Offices, Bureau of Motor Vehicles	50 cents per license	See table G-106 for authorized distribution and expenditures.	
	2	Motor Vehicle Highway Account	The residue	See table G-106 for authorized distribution and expenditures.	
		Motor Vehicle Highway Account	All	See table G-106 for authorized distribution and expenditures.	
	5,2,11	Motor Vehicle Highway Account	All	See table G-106 for authorized distribution and expenditures.	

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

TABLE MV-106 (Sheet 3 of 9 Sheets)
EFFECTIVE JANUARY 1, 1964Based on information obtained from State authorities
and on the laws of the several States

STATE	CLASSIFICATION OF FEE	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Iowa	1	County Treasurer	50 cents per registration, 40 cents per certificate of title and 65 cents per lien.	Collection and administration.	Unexpended balances of the 1 percent and 3 percent funds revert to the State Road Use Tax Fund.
		Motor Vehicle Registration Division	1 percent	Refunds.	
		State General Fund	3 percent	Collection and administration.	
		State Road Use Tax Fund	The residue	See table G-106 for authorized distribution and expenditures.	
		State General Fund	All	Collection and administration, highway patrol.	
Kansas	2	Iowa State Commerce Commission	Amount required	Collection and administration.	Distributed in the proportion that the secondary road mileage in each county bears to the total secondary road mileage in all counties of the State.
		State General Fund	The residue	General State purposes.	
	1,7,9,10	County Treasurers	25 cents per registration, dealer license, and transfer.	Collection and administration.	
			50 cents for certificate of title.		
	2	Highway Fund, State Highway Commission	The residue	See table G-106 for authorized distribution and expenditures.	
Kentucky		State Safety Fund	50 percent of operators license fees, and 25 percent of chauffeurs license fees.	Student driver training program.	Service fees charged by local officials. Divided equally among the 120 counties.
		Highway Fund, State Highway Commission	The residue	See table G-106 for authorized distribution and expenditures.	
	5.2	State Corporation Commission	Amount required	Collection and administration.	
		Special Motor Carrier County Road Fund	All excess fees over \$200,000 on January 1 and July 1 of each year.	Construction of county Federal-aid secondary roads.	
Louisiana	1	County Clerks	50 cents per registration	Collection and administration.	2 percent of use tax retained by county clerks.
		County Road Fund	50 percent of truck registration fees.	Construction and maintenance of county roads.	
	2,1,2,2	State Road Fund	The residue	See table G-106 for authorized distribution and expenditures.	
		Circuit Clerks	75 cents per operators license	Collection and administration.	
	5.1	State Road Fund	25 cents per chauffeurs license	See table G-106 for authorized distribution and expenditures.	
Maine	4,6,11	Circuit Clerk	The residue	Collection and administration.	For more detail see Act 90 of 1952 Amending Sub-section (c) of Sec. 22 of Art. VI of the Constitution.
		State Road Fund	All	See table G-106 for authorized distribution and expenditures.	
	1,8,10	Department of Revenue	\$250,000	Collection and administration.	
		State Highway Fund No. 2	All receipts from six parishes bordering Lake Pontchartrain.	Debt service highway bonds and other highway purposes including payments out of surplus to St. Tammany and Jefferson parishes (Greater New Orleans Expressway Commission) and to Mississippi River Bridge Authority. Funds allocated to each agency to be used for toll facility debt service. Also \$50,000 annually to each of the parishes of St. Charles and St. John the Baptist for local roads.	
	2	Long Range Highway Fund	The residue	Construction and maintenance of State highways and bridges.	
Maryland		Division of State Police	All	Operation of State Police and State Police retirement purposes.	This additional fee is considered to be a locally imposed tax which is collected by the State for a municipality.
		Board of Trustees-Police Pension Fund (city of New Orleans)	The residue	Pensions for municipal police (city of New Orleans). The State collects an additional fee of \$2.00 for chauffeurs licenses in cities (New Orleans) with population of over 300,000 and remits the proceeds of the additional fee to the city of New Orleans to be used to help pay for city police salaries.	
		Department of Public Safety	\$1.00 of \$2.50 drivers license fee collected on each license over 300,000 population.	Collection and administration, furnishing of Highway Safety Education. Surplus in funds to State General Fund at end of each biennium.	
	7	Department of Revenue	The residue	Collection and administration.	
Massachusetts	11	Motor Carrier Fund	All	Collection and administration by Public Service Commission.	Settlement fees 50 cents per certificate having liens paid to local officials. Surplus to State General Fund.
	13	General Fund (filling fees)	All	To help defray the expenses and to augment the appropriation of the Public Service Commission.	
	1,2,4,1,5,1,6,2,10	General Highway Fund, State Highway Department	All	See table G-106 for authorized distribution and expenditures.	
	5,2,1,1,3	Public Utilities Commission	All	Collection and administration.	
Michigan	1,2,7,8	Department of Motor Vehicles	Amount required	Collection, administration and refunds.	To pay cost of enforcement of truck weight size law by special truck weighing crews. Reimbursement as follows: State Road Fund, 20 percent; State General Fund, 30 percent.
		County Trial Magistrates and Baltimore Municipal Court	Amount required	Administration and enforcement of traffic laws.	
		State Police	Amount required	To pay operating cost of State Police, including retirement system.	
		Driver Education Fund	\$4.00 of \$5.00 learners' permit fee	Driver training instruction for public high school students.	
		Truck Weighing	Amount required	To pay cost of enforcement of truck weight size law by special truck weighing crews.	
Minnesota		Motor Vehicle Revenue Fund	The residue	Reimbursement as follows: State Road Fund, 20 percent; State General Fund, 30 percent.	Construction and maintenance of city streets in Baltimore and debt service on local highway bonds.
		State Road Commission	20 percent	State Road Fund.	
		City of Baltimore	30 percent	Construction and maintenance of city streets in Baltimore and debt service on local highway bonds.	

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE MV-106 (Sheet 4 of 9 Sheets)
EFFECTIVE JANUARY 1, 1964

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Maryland (Continued)	4,1 6	Gasoline Tax Division, State Comptroller State Roads Commission	20 percent	After service of State Roads Commission County Highway Construction Bonds, residue for service of county road bonds, then for construction and maintenance of local roads.	Share to each county determined by the proportion which the mileage of county roads in that county bears to the total mileage of county roads in all counties subject to minimum share adjustment to Kent and Charles counties. Municipalities which are authorized to construct and maintain streets receive a portion of the share of the county in which they lie. Such portion is determined by the proportion which the total mileage of surfaced streets in the municipality bears to the total mileage of county roads in such county. Mileage proportions are computed by the State Roads Commission as of December 1 of each year for the next succeeding fiscal year. State Roads Commission retains the funds and constructs and maintains county roads in six counties.
Massachusetts	1,2,1,2,2,10 4,1 2,3,5,2,11	Highway Fund Department of Corporation and Taxation Highway Fund State General Fund	All Amount required The residue All	See table G-106 for authorized distribution and expenditures. Amount required for debt service on State highway construction bonds and the residue to the construction fund for the State Roads Commission.	
Michigan	1,7 2	Motor Vehicle Highway Fund Sheriffs and City Police Driver Education and Training Fund State General Fund	All \$2.00 original application, 50 cents renewal. \$2.00 operators permit, \$1.10 chauffeurs The residue	See table G-106 for authorized distribution and expenditures. Collection expenses. Administration and cost of driver education. Collection and administration of Operators and Chauffeurs Division of the Secretary of State; support of State Highway Police. Collection and administration.	
	4,11	State General Fund	Amount appropriated by Legislature The residue	See table G-106 for authorized distribution and expenditures.	
Minnesota	1 2,1	State Motor Vehicle Highway Fund The Highway User Tax Distribution Fund, State Auditor Clerk of Court	All 10 cents per instruction permit or duplicate license and 25 cents for new or renewal license. The residue All, less collection expense. Amount required The residue All	See table G-106 for authorized distribution and expenditures. Collection. See table G-106 for authorized expenditures from Trunk Highway Fund. General State purposes. Payment of prisoners' costs and incidental expense. Appropriations are made from this fund for operation of Motor Bus and Truck Division.	
Mississippi	1,9	County Sheriff and Tax Collector Municipalities State Highway Department	Commission allowed by law. Fees on passenger coaches. All privilege taxes collected on all classes of vehicles in excess of 64,000 gross weight. The residue 5 percent 99 percent All All 25 cents per certificate of inspection.	Collection. No specific purposes of expenditure. Maintenance of roads. Service on county road and road district obligations; construction and maintenance of roads and bridges in counties. Collection of license plates and administration and operation of Highway Patrol. Support of State Highway Patrol. Collection and administration. Administration of Motor Vehicle Safety Inspection Act.	Allocated on basis that miles traveled on city streets bears to total mileage traveled. Funds are retained in the county of collection.
Missouri	1,2,5,2,7,8, 9,10,12	State Highway Fund	All	See table G-106 for authorized distribution and expenditures.	
Montana	1	County Motor Vehicle License Fund City Road Funds	All All 50 percent of fees collected in municipalities over 35,000 population or incorporated city within one mile of city over 35,000 (1930 Census) 25 percent of fees collected in cities over 10,000 population (1930 Census), within a county of less than 750 square miles. The residue	Redistributed as follows: Construction of permanent city streets.	In any county which does not have a city that receives either 50 or 25 percent of the registration fee collected in that city, the registration fee is divided into a county road fund and a city road fund into the proportion that the total incorporated city mileage bears to the total county mileage outside the cities. The city road fund is then distributed to each city within the county in proportion that the mileage in each city bears to the total city mileage in the county.
(Continued)		County Road Funds	No county of collection for road and bridge construction and maintenance.		

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE WT-106 (Sheet 5 of 9 Sheets)
EFFECTIVE JANUARY 1, 1964

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Montana (Continued)		County Treasurers			
		State Highway Fund	5 percent of all revenue from the gross vehicle weight tax; 95 percent of all revenue from the gross vehicle weight tax.	Collection and administration. See table G-106 for authorized distribution and expenditures.	General Fund supports Highway Patrol.
	2,8	State General Fund	All, less collection expense.	State general purposes.	
	3,5,2,11,13 7,9,10	State Motor Vehicle Recording Fund	All	Motor vehicle license plate equipment; administration of registrar's office.	
	12	State Motor Vehicle Recording Fund	5 percent of trip fees. 95 percent of trip fees.	Administration. See table G-106 for authorized distribution and expenditures.	
Nebraska		State Recreation Road Fund	50 cents per registration	For county matching to construct or improve access roads to State recreation areas.	These amounts are distributed among the cities and villages in each county in the proportion that the motor vehicle registration of each bears to the total motor vehicle registration of all cities and villages in that county.
		County General Fund	25 cents per registration	Collection.	
		State General Fund	2-1/2 percent	Administration of Department of Motor Vehicles by General Fund appropriation.	
		Highway Cash Fund	Remainder	Maintenance of State highways.	
		City or Village Street Funds	40 percent	The street funds of the various cities and villages are credited with the following percentage of the total fees paid by the residents of the cities and villages in each county: In any county where the population of all cities and villages in the county exceeds 200,000, 50 percent; is between 10,000 and 200,000, 30 percent; in all other counties 20 percent. Balance to counties for construction and maintenance of county roads.	
		County Road Fund	60 percent		
		County General Fund	\$1.00 per certificate of title, \$1.00 per notation of lien, and \$3.00 for duplicate copies.	County roads.	
	7	State General Fund	\$1.00 per certificate of title, \$1.00 for duplicate copies.	Administration of act by Department of Motor Vehicles is by General Fund appropriation.	
		County General Fund	50 cents per notation of title, 10 cents per notation of lien.	Collection.	
	2	County General Fund (Motor Vehicle Department)	\$1.00 per license	Driver Education.	
		State General Fund	The residue	Administration of Department of Motor Vehicles and operation of Highway Safety Patrol by General Fund appropriation.	Share of each county based on collection by such county. All permit receipts collected by ports of entry are credited to the Highway Cash Fund.
		Highway Cash Fund	All	Collection and county general purposes.	
		County General Fund	5 cents per permit and 25 percent of fines	Construction and maintenance of State highways.	Funds are retained in the county of collection.
		Highway Cash Fund	Residue	County collection purposes.	
Nevada		County General Funds	\$1.00 per registration in all counties except Clark and Washoe (except pro rata fleets and exempt plates which go to State Highway Fund).	See table G-106 for authorized distribution and expenditures. See table G-106 for authorized distribution and expenditures.	
	1	State Highway Fund	All	See table G-106 for authorized distribution and expenditures.	
New Hampshire		State Highway Fund	All	See table G-106 for authorized distribution and expenditures.	
		State Highway Fund	All	See table G-106 for authorized distribution and expenditures.	
New Jersey		Registration and Licensing Agents	Fee determined by Motor Vehicle Commissioner	Collection.	
	1,2	State General Fund	Remainder	See table G-106 for highway appropriations from State General Fund.	
		Municipalities	All	Municipal general purposes.	
	(Intrastate) b, (Interstate) c, (Interstate) d, (Interstate) e, (Interstate) f, (Interstate) g, (Interstate) h, (Interstate) i, (Interstate) j, (Interstate) k, (Interstate) l, (Interstate) m, (Interstate) n, (Interstate) o, (Interstate) p, (Interstate) q, (Interstate) r, (Interstate) s, (Interstate) t, (Interstate) u, (Interstate) v, (Interstate) w, (Interstate) x, (Interstate) y, (Interstate) z, (Interstate)	State General Fund	All	Subject to appropriation for highway or other purposes.	
New Mexico		Motor Vehicle Suspense Fund	All	For disposition as indicated below:	
	1,2,7,8,9,10, 12,13	Motor Vehicle Administrative Inspection Fund	Administrative service fees.	Administration.	
	1,7,8,9,10, 12,13	State General Fund	6 percent	Administration.	Deposited in the Motor Vehicle Administrative Inspection Fund. (Provision is made by law allowing for appointment of local officials to serve as license distributors when necessary. Administrative service fees are then credited to the local general fund.) Administrative allocation for the Department of Motor Vehicles is made by legislative appropriation from the State General Fund, provided 6 percent of total collections of motor-vehicle registration fees and driver-licensing fees, plus all miscellaneous fees except driver-licensing fees, are credited to the State General Fund. In addition, amounts credited to the Motor Vehicle Administrative Inspection Fund may be used in carrying out necessary duties of the Department. Balance remaining in the Motor Vehicle Administrative Inspection Fund at the end of each fiscal year reverts to the State General Fund. Department of Courtesy and Information is allowed 6 percent of total collections made by it.
(Continued)		State Road Fund	The remainder 37.5 percent	See table G-106 for authorized expenditures.	

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE MV-106 (Sheet 6 of 9 Sheets)
EFFECTIVE JANUARY 1, 1964

Motor Vehicles

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STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
New Mexico (Continued)		County Road Fund	37.5 percent	Improvement and maintenance of public roads within the counties.	50 percent distributed to each county in the proportion that the total amount of registration fees paid in each county bears to the total amount of registration fees paid in the State. 50 percent distributed to each county in the proportion that the total mileage of roads maintained by each county bears to the total mileage maintained by all counties of the State.
		County Levy	15 percent	County general purposes.	Distributed to each county in the proportion that the total amount of registration fees paid in each county bears to the total amount of registration fees paid in the State.
		County Municipalities Road Fund	10 percent	Construction, maintenance, and repair of streets within the municipality and for payment of paving assessments against Federal, State, and municipally-owned property.	Distributed to each county as indicated above (County Levy), and redistributed to the municipalities in the proportion that the total assessed valuation of a municipality bears to the total assessed valuation of all municipalities within the county.
	7,8,10,13 2	State General Fund State General Fund	All 6 percent	Administration. Administration	See remarks above for administrative allocation to the Department of Motor Vehicles.
		Department of Motor Vehicles State General Fund	25 cents on each license issued \$1.00 of each operator's license and 50 cents of each chauffeur's license issued The remainder 50 percent of remainder, except duplicates	Finance the photographing and processing of operators' and chauffeurs' photographs. State general purposes Administration.	See remarks above for administrative allocation to the Department of Motor Vehicles. (Provision is made by law for appointment of local officials to act as agents for the Department of Motor Vehicles when necessary. The 50 percent is then credited to the local general fund.)
New York		Motor Vehicle Administrative Inspection Fund			Mileage tax levied on commercial vehicles not licensed in the State or operating under an existing proportional registration agreement with this State.
		State General Fund Department of Courtesy and Information Administration Fund State Road Fund State General Fund	The residue Appropriation from collections The residue All	State general purposes. Administration Construction, improvement, and maintenance of State highways. State general purposes.	Fees of the State Corporation Commission (Motor Transportation Fees). Administrative allocation for the State Corporation Commission is provided by legislative appropriation from the State General Fund.
		County Clerks	35 cents registration and transfer, 20 cents operator and chauffeur license, 50 cents learners permit Remainder Amount required Remainder Amount required Remainder	Collection.	County clerks in Albany County and the five counties comprising New York City do not receive this fee.
	4,5,2 8	State General Fund State Comptroller State General Fund Local Enforcement Agents State General Fund		See table G-106 for highway appropriations. Refunds. See table G-106 for highway appropriations. Collection. See table G-106 for highway appropriations.	
	1,3,4,1,7,8,9,10 11	State Highway Fund Operators and Chauffeurs License Fund State General Fund	All All All	See table G-106 for authorized distribution and expenditures. Collection and administration. Credited to Utilities Commission Account.	
North Carolina	1,3,4,1,7,8,9,10 11	Motor Vehicle Registration Department State Highway Fund	All	Distributed as follows: Construction of roads on the secondary State highway system.	
North Dakota	1,7,8,9, 10, 12	Motor Vehicle Operating Fund State Highway Fund State Highway Patrol State Highway Fund County Road Funds	First 9 percent of all passenger vehicle fees. First 14-1/2 percent of all truck fees. \$1,000 \$100,000 \$100,000 \$47,444 Remainder 50 percent An amount equal to that credited and transferred to counties during the fiscal year ended June 30, 1960. 35 percent of excess	Collection and administration. Administration. Safety Program. Construction, maintenance, and administration of roads on State highway system. Construction and maintenance of county roads and bridges.	Distributed quarterly in proportion to the number of motor vehicle registrations credited to each county the preceding year.
		County Road Funds		Construction and maintenance of county roads and bridges.	Distributed annually in proportion to the number of motor vehicle registrations credited to each county the preceding year.
		County Road Funds		Construction and maintenance of county roads and bridges.	Distributed annually in proportion to the number of motor vehicle registrations credited to each county the preceding year.
	2	Incorporated Cities and Villages Local Agents	Remainder of excess 25 cents per license	Construction and maintenance of city and village streets and highways. Optional notary service charge in addition to driver's license fee.	Distributed annually in proportion to the population of each city and village.
	4,5,2 11	State General Fund State Highway Fund Public Service Commission	All All All	Construction and maintenance of roads on State highway system. All motor-carrier certificate and permit fees are credited to State General Fund.	
(Continued)					

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

TABLE MV-106 (Sheet 7 of 9 Sheets)
EFFECTIVE JANUARY 1, 1964

Based on information obtained from State authorities
and on the laws of the several States

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Ohio	1,10	Deputy Registrars	35 cents per registration Remainder	Collection. Distributed as follows: May be used, as required, for retirement and interest on debt incurred by State for highway improvements. Construction and maintenance of roads and streets.	Service fees charged by local officials.
		Counties and Municipalities	34 percent		
		Counties	61 percent	Construction and maintenance of county roads.	Distributed to the counties and municipalities in which the vehicle is registered. 5 percent is divided equally among the counties, 47 percent distributed to county in which the vehicle is registered, 9 percent distributed to each county in the ratio that the total mileage of county roads under the jurisdiction of the county commissioners bears to the total mileage of county roads in the State. Ratio that the number of miles of township roads under the jurisdiction of the board of trustees in each township bears to the total number of miles of township roads in the State.
		Townships	5 percent	Construction and maintenance of township roads.	Service fees charged by local officials.
	2	Deputy Registrars	25 cents per license All	Collection.	
	4	Department of Highway Safety Department of Taxation State Highway Construction and Bond Retirement Fund	Amount required Remainder	Collection and administration. Expenses of Highway Council. Construction on main thoroughfares of State highway system. Retirement of and interest on debt incurred by State for highway improvements. Collection and administration, hospital claims, and highway patrol.	
	5,2 (Private Carrier and Irregular Route) 5,2 (Regular Route)	Department of Highway Safety	All	Collection.	
	7	Motor Transportation Department, Public Utilities Commission Department of Highway Safety	Amount required Remainder	Collection and administration. Administration. May be used, as required, for retirement and interest on debt incurred by State for highway improvements. Collection and administration.	
	8	County Clerks	75 cents per title; 30 cents per notation of lien Remainder	Collection and administration	State share - 25 cents per title; 30 cents per notation of lien. State's share is 45 percent of total fines and forfeitures collected.
	9,12	Department of Highway Safety	All	Maintenance and repair of State highways. Collection and administration.	Notary fees retained by local officials.
Oklahoma	1	Motor License Agents Tax Commission Fund	50 cents per registration 5 percent of auto and farm truck fees. 95 percent of auto and farm truck fees. First \$112,500 of commercial vehicle fees. 52.25 percent of remainder of commercial vehicle fees.	Collection. Collection and administration. County common schools. Highway Patrol. Local roads.	
		Department of Public Safety			
		Counties			
		Cities and towns	23.75 percent of remainder of commercial vehicle fees.	City streets.	40 percent distributed to the various counties in the proportion which the county road mileage of each county bears to the total mileage of county roads in the State. Balance distributed to the various counties on the basis which the population and area of each county bears to total population and area of the State. Allocated to cities and incorporated towns of each county in that proportion which the population of the cities and incorporated towns bears to the total city and incorporated town population of the county.
		Farm-to-Market and Secondary Road Fund		Matching Federal funds for the construction of farm-to-market and secondary roads. Collection expenses.	
		Tax Commission Fund	19 percent of remainder of commercial vehicle fees. 5 percent of remainder of commercial vehicle fees. 20 percent of remainder of commercial vehicle fees. 10 percent of net 5 percent of net 52.25 percent 23.75 19 percent 25 cents per title The residue First \$112,500 The residue	Collection. Highway Patrol pension and retirement. State general purposes. Collection and administration. Local road purposes. City streets. Secondary roads. Collection. State general purposes. State general purposes. Highway Patrol. Construction and maintenance of State highways.	20 cents is retained by agent. State Highway Patrol is supported from these revenues. Distributed to counties as indicated above. Distributed to cities as indicated above. Notary fees retained by local officials.
	2	Motor License Agents Highway Patrol Pension Fund			
	4	State General Fund Tax Commission Fund			
	7	Counties State Highway Commission Motor License Agents State General Fund State General Fund Department of Public Safety			
	(Oversize Fees) (Overweight Fees)	State Highway Construction and Maintenance Fund			
Oregon	1,7,9,12,1	Motor Vehicle Department Account General Fund	Amount required Appropriation	Collection and administration. Enforcement of financial responsibility law by the Department of State Police. See table G-106 for authorized distribution and expenditures. Collection and administration. Deray hospitalization costs of indigents involved in motor vehicle accidents. Highway school student driver training program administered by the Department of Education. Balance in fund at end of fiscal year transferred to State Highway Patrol fund. See table G-106 for authorized distribution and expenditures. Department of State Police. Collection and administration. See table G-106 for authorized distribution and expenditures.	
	2	Highway Fund Motor Vehicle Department Account Motor Vehicle Accident Fund	The residue Amount required 75 cents per operators' license \$1.00 per license		
		Student Driver Training Fund			
	4,5,11,13	Highway Fund Public Utilities Commission General Fund Highway Fund	The residue Amount required Appropriation The residue 1/2 of receipts when prosecution initiated by State highway department weighmaster.		
	8	Highway Fund			

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

TABLE MV-106 (Sheet 8 of 9 Sheets)
EFFECTIVE JANUARY 1, 1964Based on information obtained from State authorities
and on the laws of the several States

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	SUBJECTS OF EXPENDITURE	REMARKS
Pennsylvania	1,2,7,10	Motor License Fund	All	See table G-106 for authorized distribution and expenditures.	\$3 of \$4 learner's permit fee used for driver education.
Rhode Island	1,2,5,2	State General Fund	All	See table G-106 for highway appropriations from State General Fund.	
South Carolina	1,2,1,7,8,9,10 2,3,4,5,1	State Highway Fund Public Service Commission Cities and towns	All Amount required The residue	See table G-106 for authorized distribution and expenditures. City general purposes.	
South Dakota	1	Motor Vehicle Fund	2 percent	Legislature appropriates from the Motor Vehicle Fund for collection and administration of motor vehicle law.	Any unexpended balances on July 1 of each year are transferred to the State Highway Fund.
		County Motor Vehicle Fund	45 percent	Construction and maintenance of county roads.	Retained by the county in which it was collected.
		Special Highway Fund	20 percent	Construction and maintenance of township roads.	Same as above.
		Municipalities	10 percent	Construction and maintenance of streets and alleys.	Small distribute its retentions among the municipalities on the basis of street mileage.
		State Highway Fund	15 percent plus all additional fees.	See table G-106 for authorized distribution and expenditures.	
	2,7,9,10	Motor Vehicle Fund	All	Administration. Any residue is transferred annually to State Highway Fund.	Unexpended balances to State Highway Fund.
	5,1	Motor Vehicle Fund	5 percent	Collection and administration.	
	8	State Highway Fund	95 percent	See table G-106 for authorized distribution and expenditures.	
	8	State School Fund (Fines)	All	School purposes.	
	8	Motor Vehicle Fund (Penalties on late application for new certificates of title after transfer)	All	Collection and administration.	Unexpended balances to State Highway Fund.
	11	State General Fund	All	Collection and administration paid from an appropriation by the State Legislature from the State General Fund.	
Tennessee	1,9,10	County Court Clerks	50 cents per registration	Collection.	Service fees charged by local officials.
		State General Fund	17 percent	Collection and administration.	
		General Highway Fund	83 percent	Construction, maintenance, and administration of State highways.	
	2	County Court Clerks	25 cents per license	Collection.	
		State General Fund	The residue	State general purposes.	
	5,11	State General Fund	All	Collection and administration.	
	7	County Court Clerks	50 cents per title and 25 cents for notarizing application	Collection.	Service fees charged by local officials.
	8	State General Fund	The residue	Collection and administration.	
		Department of Safety	All	State General Fund.	
Texas	1	County Assessor - Collector	Sliding scale	Collection and administration.	Retained by county of collection.
		County Road and Bridge Funds	100 percent of first \$50,000; 50 percent of next \$250,000 of fees collected in each county.	Local road construction and maintenance.	
	2	State Highway Fund	The residue	See table G-106 for authorized distribution and expenditures.	
		State General Fund	1/3 of operators' and chauffeurs' fees collected.	State general purposes.	
		Operators and Chauffeurs License Fund	Amount required	Collection and administration for Drivers License Division.	
	5	State Motor Carrier Fund and State Motor Transportation Fund	The residue	Support of Department of Public Safety.	
		State General Fund	Amount required	Collection and administration.	
	6	Available Free School Fund	The residue	General State purposes.	
		Omibus Tax Clearance Fund	25 percent	Education.	
		State Highway Fund	75 percent	General State purposes.	\$15,000,000 annually paid to Farm-to-Market Road Fund from Clearance Funds
	11	State Highway Fund	All	See table G-106 for authorized distribution and expenditures.	
Utah	1	Motor Vehicle Registration Fund	All	For distribution as follows:	The amounts are appropriated for the period July 1, 1963 to June 30, 1965.
		State Tax Commission	\$894,100	Collection and administration.	
		State Treasurer, Auditor, Finance Department and Department of Business Regulations	\$286,000	Administration.	
		General Fund	\$24,000	Building and grounds maintenance.	
		Department of Public Safety	\$500,000	Operation of checking stations and law enforcement.	Distributed to the counties, cities, and towns by the following formula: 45 percent on a basis of B and C road mileage 45 percent on a basis of population 10 percent on a basis of land area
		Class B and C Road Fund	\$2,000,000	County and city road purposes.	
	2,7	Class B and C Road Fund Highway Construction and Maintenance Fund	Remainder 75 percent 25 percent	See table G-106 for authorized distribution and expenditures.	
		Motor Vehicle Control Fund	All	For distribution as follows:	
		State Tax Commission	\$560,000	Collection and administration.	
		Department of Public Safety	\$400,000	Drivers license examinations and driver training course.	
		General Fund	\$14,100	Building and grounds maintenance.	
	4,11	Highway Construction and Maintenance Fund	All	See table G-106 for authorized distribution and expenditures.	
	13	Automobile Drivers Education Fund	All	To teach high school students to drive.	
Vermont	1,2,6,9,10,11	Highway Fund, State Treasury	All	See table G-106 for authorized distribution and expenditures.	Fee of \$1.00 for each vehicle registered.
Virginia	1,2,3,4,1,7,8,9, 10,11,12,13	State Highway Maintenance and Construction Fund	All	See table G-106 for authorized distribution and expenditures.	\$1.00 of operator's and chauffeur's license fees used for driver education.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

TABLE MV-106 (Sheet 9 of 9 Sheets)
EFFECTIVE JANUARY 1, 1964

Based on information obtained from State authorities
and on the laws of the several States

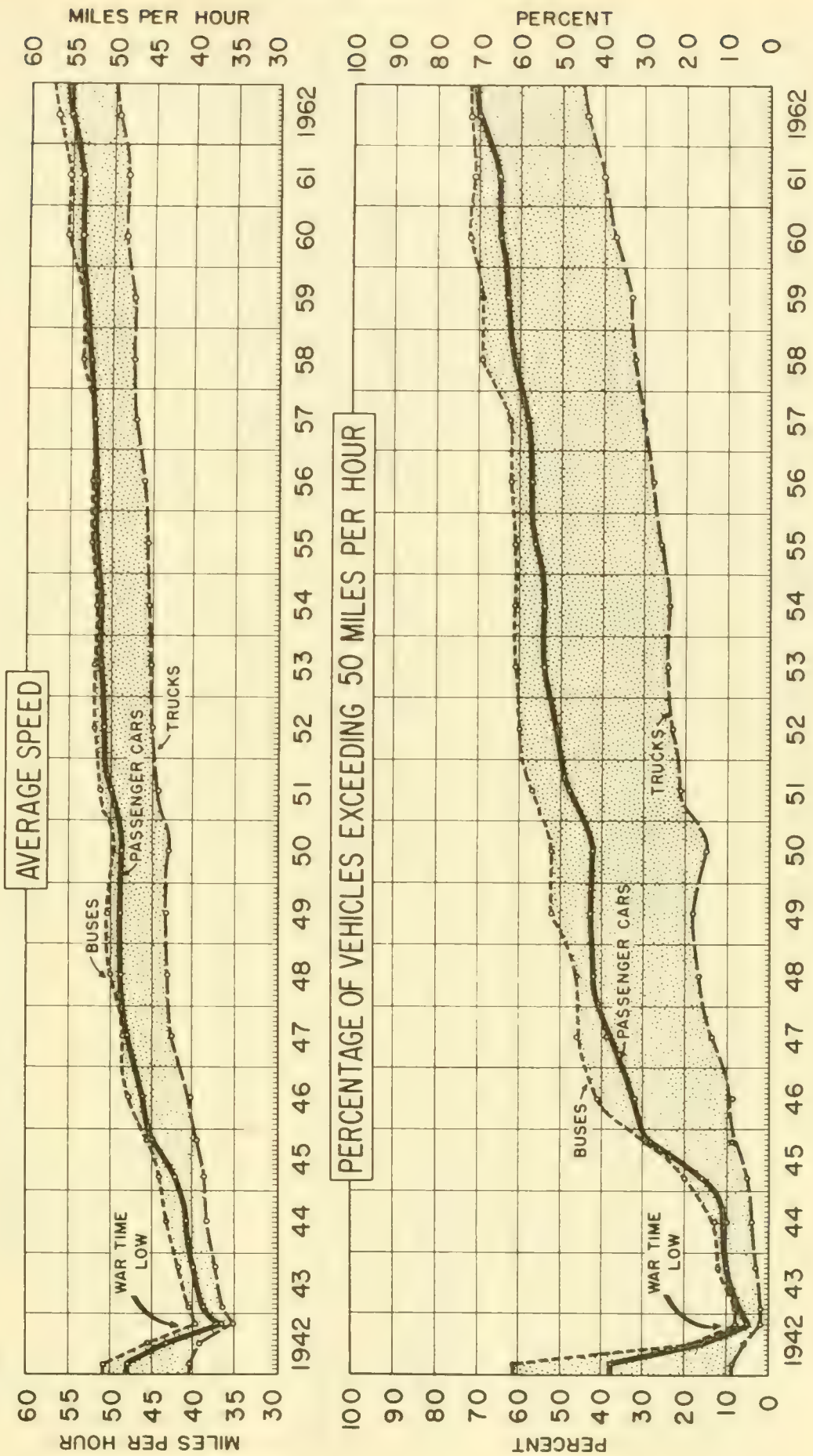
STATE	CLASSIFICATION OF FEE ^{1/}	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	CONENTS OF EXPENDITURE	REMARKS
Washington	1,7	County Auditors, State Patrol Motor Vehicle Fund	50 cents per registration All (exclusive of local service fee) \$3.50 per license	Collection and administration.	Service fees for collecting officials.
		State Patrol Highway Account Island Counties	*	Highway policing and enforcement of vehicle size and weight restrictions. Road and street purposes.	
	2	State Department of Highways Parks and Parkway Account	Remainder \$2.20 on original or renewal fee of \$4.00	See table G-106 for authorized distribution and expenditures. Expenditure in State parks.	*All of the fees from San Juan County and 50 percent of the fees from Island County, returned to respective county, and in turn credited to each city, town, and road district in the county on the basis of assessed valuation.
		Highway Safety Fund	\$1.80 of original or renewal fee. All fees for duplicates or instruction permits.	See table G-106 for authorized distribution and expenditures. Expenditure in State parks.	RCW 46.68.040 provides collection costs not to exceed \$50,000 biennially shall be paid from park and parkways account as by appropriation provided. 1963-65 provides \$50,000 appropriations.
		Public Service Revolving Fund Motor Vehicle Fund State General Fund Cities and Towns	All 2 percent Remainder 5 percent 17 percent	Collection, administration, and State Highway Police. Collection and administration. Cost of collecting motor vehicle excise tax.	
West Virginia	3,5,1,11,13 6	State School Equalization Fund Parks and Parkway Account Highway Safety Fund	78 percent 50 percent 50 percent	General State purpose. Police and fire protection and preservation of public health. To counties for common school support. Expenditure in State parks. Expenditures for State Highway Police.	A portion is allotted to the University of Washington for studies and research in municipal government.
		Motor Vehicle Department State Road Fund, Primary and Secondary Road Funds	Amount required The residue	Collection and administration. Administration expenses of the commission; construction, reconstruction and maintenance of primary and secondary State highways and interest and redemption on State highway bonds. General State purposes.	
	2	General Revenue Fund	\$3.00 of \$4.00 drivers-learners permit fee The residue	See table G-106 for authorized distribution and expenditures. Administration and enforcement.	General Fund supports State Highway Patrol.
		State Road Fund, Primary Road Fund State Road Fund, Federal Matching Fund Public Service Commission Department of Public Safety Department of Education	All All All, less court costs	Collection, administration, and State Highway Patrol. See table G-106 for authorized distribution and expenditures. Drivers training in high schools and schools of vocational and adult education.	
		Motor Vehicle Department State Highway Fund Department of Public Instruction	Amount required The residue 50 cents on new and \$1.00 on renewal of operators licenses; net chauffeurs fees. The residue Amount required The residue	See table G-106 for authorized distribution and expenditures. Collection expense and regulation of carriers. See table G-106 for authorized distribution and expenditures.	
Wisconsin	1,7,9,10 2	Motor Vehicle Department State Highway Fund Department of Public Instruction	Amount required The residue 50 cents on new and \$1.00 on renewal of operators licenses; net chauffeurs fees. The residue Amount required The residue	Collection, administration, and State Highway Patrol. See table G-106 for authorized distribution and expenditures. Drivers training in high schools and schools of vocational and adult education.	
	11	State Highway Fund Public Service Commission State Highway Fund	Amount required The residue The residue	See table G-106 for authorized distribution and expenditures. Collection expense and regulation of carriers. See table G-106 for authorized distribution and expenditures.	
Wyoming	1 III 4,5,2,12,1,13	Department of Revenue State Highway Fund Department of Revenue Motor Carrier Administration Fund State Highway Fund	Amount required All Amount required The residue	Cost of collection. See table G-106 for authorized distribution and expenditures. Collection, administration, and safety education. Collection and administration.	County treasurers collect and remit fees.
		Highway Fund, Department of Highways and Traffic Fund, District of Columbia Highway Fund, Department of Highways and Traffic Fund, District of Columbia General Fund, District of Columbia	34 percent 66 percent All	See table G-106 for authorized distribution and expenditures. General purposes. See table G-106 for authorized distribution and expenditures. General purposes.	Collection expenses paid from General Fund.
Dist. of Col.	1,10 2,1,7,13	Highway Fund, Department of Highways and Traffic Fund, District of Columbia Highway Fund, Department of Highways and Traffic Fund, District of Columbia General Fund, District of Columbia	34 percent 66 percent All	See table G-106 for authorized distribution and expenditures. General purposes. See table G-106 for authorized distribution and expenditures. General purposes.	Collection expenses paid from General Fund.
	4,8,9	General Fund, District of Columbia	All	General purposes.	

^{1/} Motor vehicle and motor-carrier revenues have been grouped, insofar as possible, in accordance with the following classifications:

1. Registration fees. Includes "plate fees", "tag fees", etc.
2. Operators, chauffeurs, and motor-carrier drivers license fees.
3. Gross receipts taxes. Special taxes on motor carriers, excluding gross receipts taxes that are levied in connection with general State sales taxes or that are imposed on all transportation companies or public utilities.
4. Mileage, ton-mile, and passenger-mile taxes. Taxes imposed by certain States on out-of-State carriers in amounts that are the equivalent of the motor-fuel taxes and are computed on a mileage basis and are designated as 4.1.
5. Special license fees, franchise taxes, and special weight fees. Where imposed on weight or capacity basis, these taxes are designated as 5.1; where on a flat rate basis, they are designated as 5.2.
6. State vehicle license fee (in lieu tax) in California; use tax in Kentucky; titling tax in Maryland, Vermont, and West Virginia; sales tax in Texas; excise tax (in lieu tax) in Washington.
7. Certification of title.
8. Fines and penalties. (Represents only that portion received and retained by the State.)
9. Dealers licenses.
10. Transfer and reregistration fees.
11. Certificate or permit fees.
12. Caravan or intrastate fees. Special trip permits are designated as 12.1.
13. Miscellaneous fees. Supervision and inspection fees, etc.

In many States, fees or taxes that do not produce revenue appreciable in excess of the cost of collection and administration have been omitted.

SPEED TRENDS ON MAIN RURAL HIGHWAYS BY VEHICLE TYPE



ESTIMATED MOTOR VEHICLE TRAVEL IN THE UNITED STATES AND RELATED DATA

CALENDAR YEAR 1962

Table VM-1

Item	Passenger vehicles					Trucks and combinations	All motor vehicles
	Passenger cars 2/	Buses			All passenger vehicles		
		Commercial	School and nonrevenue	All buses			
Motor-vehicle travel: (million vehicle-miles)							
Main rural roads	242,521	915	656	1,571	244,092	66,092	310,184
Local rural roads	82,099	165	694	859	82,958	21,460	104,418
All rural roads	324,620	1,080	1,350	2,430	327,050	87,552	414,602
Urban streets	303,619	1,776	270	2,046	305,665	47,507	353,172
Total travel	628,239	2,856	1,620	4,476	632,715	135,059	767,774
Number of vehicles registered (thousands)	66,589	75.5	209.7	285.2	66,874	12,809	79,683
Average miles traveled per vehicle	9,435	37,828	7,725	15,694	9,461	10,544	9,635
Fuel consumed (million gallons)	43,570	609	229	838	44,408	17,288	61,696
Average fuel consumption per vehicle (gallons)	654	8,066	1,092	2,938	664	1,350	774
Average miles traveled per gallon of fuel consumed	14.42	4.69	7.07	5.34	14.25	7.81	12.44
1/ For the 50 States and District of Columbia							
2/ Includes taxicabs; also motorcycles (660,400 registered)							

1/ For the 50 States and District of Columbia

2/ Includes taxicabs; also motorcycles (660,400 registered)

TABLE HT-1, 1962

CLASSIFICATION	EASTERN DIVISIONS 2/					CENTRAL DIVISIONS 2/					WESTERN DIVISIONS 2				AVERAGE 3/ ALL DIVISIONS	TOTAL 3/ ALL DIVISIONS				
	NEW ENGLAND	MIDDLE ATLANTIC	SOUTH ATLANTIC	REGIONAL AVERAGE	REGIONAL TOTAL	EAST NORTH CENTRAL	EAST SOUTH CENTRAL	WEST NORTH CENTRAL	WEST SOUTH CENTRAL	REGIONAL AVERAGE	REGIONAL TOTAL	MOUNTAIN	PACIFIC	REGIONAL AVERAGE			REGIONAL TOTAL			
18,000 pounds or more 20,000 pounds or more 22,000 pounds or more	138 81 39	129 57 19	128 58 21	129 60 22		FREQUENCY OF HEAVY AXLE LOADS 4/										71 24 7	27 2 1	47 12 3		
						77	67	54	47	62										
						20	25	10	15	18										
						5	12	2	5	6										
30,000 pounds or more 40,000 pounds or more 50,000 pounds or more	194 122 79	235 170 105	194 140 93	208 148 95		FREQUENCY OF HEAVY LOADS 4/										243 181 141	219 152 127	230 165 133		
						291	175	214	138	225										
						193	127	163	147	162										
						135	75	122	102	112										
All trucks and combinations Single-unit trucks Truck combinations	2,100 1,586 504	7,408 4,611 2,797	12,395 8,930 3,465		TRAVEL IN VEHICLE-MILES--LOADED AND EMPTY 5/										5,144 3,549 1,595	5,024 4,173 1,851		11,168 7,782 3,446	65,072 44,755 21,326	
					21,923	11,023	5,045	6,440	9,171	32,679										
					15,107	6,338	4,477	4,452	6,445	21,712										
					6,886	4,685	1,568	1,988	2,726	10,967										
All trucks and combinations Single-unit trucks Truck combinations	56.7 53.6 64.8	57.6 54.5 62.7	52.8 48.4 64.0	54.8 50.8 63.5		PERCENT CARRYING LOADS										61.5 57.2 71.2	55.9 47.9 73.9	58.5 52.2 72.6		59.0 53.7 66.9
						55.3	60.7	59.5	52.1	59.9										
						56.0	58.2	55.7	45.6	56.2										
						66.7	67.9	67.9	67.4	67.2										
All trucks and combinations Single-unit trucks Truck combinations	4.82 2.42 10.01	5.71 2.18 10.79	5.93 2.82 11.95	5.74 2.56 11.31		AVERAGE CARRIED LOAD IN TONS										6.41 2.14 14.05	7.39 2.46 14.60	6.92 2.30 14.35		6.36 2.64 12.64
						7.15	5.60	6.19	6.76	6.58										
						2.57	2.74	2.55	3.36	2.79										
						13.29	12.52	12.47	12.21	12.85										
All trucks and combinations Single-unit trucks Truck combinations	5,982 2,061 3,921	24,365 5,465 18,901	38,828 12,155 26,673		CARRIED LOAD IN TON-MILES 5/										20,294 4,344 15,950	24,882 4,911 19,971		45,176 9,255 35,921	243,755 63,400 190,355	
					52,273	20,567	23,695	32,286	128,821											
					10,745	7,128	6,347	9,867	34,087											
					41,588	13,439	17,348	22,419	94,734											

1/ Main rural roads consist of approximately 500,000 miles of roads of primary importance in the State highway system.

2/ Regions are those established by the U.S. Bureau of the Census.

3/ Includes Alaska and Hawaii.

4/ Number per 1,000 loaded and empty trucks and combinations

5/ Data given are in millions of vehicle-miles.

6/ Data given are in millions of ton-miles.

2/ Main rural roads consist of approximately 500,000 miles of primary importance in the State highway system.

2/ Regions are those established by the U.S. Bureau of the Census.

3/ Includes Alaska and Hawaii.

Number per 1,000 loaded and empty trucks and combinations

4/ Number per 1,000 loaded and empty trucks and
5/ Data given are in millions of vehicle-miles.

2/ Data given are in millions of vehicles-miles.

3/ Data given are in millions of ton-miles.

FEDERAL FUEL AND AUTOMOTIVE TAXES, AND THE HIGHWAY TRUST FUND

The total revenues from the Federal excise taxes on motor fuel and lubricating oil, and the estimated portions paid by highway users, are given in table E-5. Total revenues from Federal excise taxes on motor vehicles, tires, tubes, tread rubber, and parts and accessories, and the estimated portions paid by highway users, are given in table E-6. The amounts of these Federal excise revenues estimated to have been contributed in the final instance in 1962 by highway users in each State are shown in tables E-7 and E-8. As the Federal taxes on automotive products, except diesel fuel, are collected in the first instance at the point of manufacture or production, these estimated payments differ from the actual Internal Revenue Service collections in the different States. The diesel tax is applied to the fuel that is placed in supply tanks of highway vehicles. Federal excise tax rates, together with their history, are given in table E-101.

The Federal Highway Trust Fund was established by the *Highway Revenue Act of 1956* as the source of Federal funds for highway aid. The Trust Fund receives: all of the revenues from the

4-cent-per-gallon tax on gasoline, highway diesel, and special fuels; all of the 10-cent-per-pound tax on tires and inner tubes, and the 5-cent-per-pound tax on tread rubber; all of the 10-percent tax on new trucks, buses, and trailers for fiscal year 1963; and all of the proceeds of the annual tax of \$3 per 1,000 pounds on vehicles of more than 26,000 pounds gross weight. A statement of the operation of the Fund, including receipts, disbursements, and unexpended balances for fiscal year 1962, is shown in table TF-10. Table TF-301 shows the net revenues to the Fund since its inception, together with an explanation of the tax rates.

Generally, the Trust Fund is similar to an individual banking account. Just as an individual bank account is a claim against the bank's general funds rather than a title to a particular group of dollars, the Trust Fund is a general credit with the U.S. Department of the Treasury.

The amounts of Federal funds apportioned to and expended by the States from the Highway Trust Fund are shown in tables in the Federal Aid section of this bulletin.

FEDERAL REVENUE FROM TAXES ON MOTOR FUEL, LUBRICATING OIL, AND MOTOR-VEHICLE USE¹

TABLE E-5
MARCH 1963

Summary by Years
(In thousands of dollars)

CALENDAR YEAR	NET AMOUNT COLLECTED BY U. S. INTERNAL REVENUE SERVICE ^{2/}					ESTIMATES OF PORTIONS PAID BY HIGHWAY USERS ^{3/}				
	MOTOR FUEL			LUBRICATING OIL	MOTOR- VEHICLE USE TAX	TOTAL	MOTOR FUEL			LUBRICATING OIL
	GASOLINE	HIGHWAY SPECIAL FUEL	TOTAL				GASOLINE	HIGHWAY SPECIAL FUEL	TOTAL	
1919	-	-	-	-	2,066	2,066	-	-	-	-
1920	-	-	-	-	1,807	1,807	-	-	-	-
1921	-	-	-	-	1,796	1,796	-	-	-	-
1922	-	-	-	-	1,845	1,845	-	-	-	-
1923	-	-	-	-	2,088	2,088	-	-	-	-
1924	-	-	-	-	1,894	1,894	-	-	-	-
1925	-	-	-	-	1,871	1,871	-	-	-	-
1926	-	-	-	-	176	176	-	-	-	-
1932	62,840	-	62,840	7,067	69,907	69,907	56,870	-	56,870	4,099
1933	181,126	-	181,126	22,290	203,416	203,416	163,919	-	163,919	12,928
1934	170,109	-	170,109	24,844	194,953	194,953	153,949	-	153,949	14,409
1935	172,262	-	172,262	28,819	201,081	201,081	155,898	-	155,898	16,715
1936	186,542	-	186,542	28,986	215,528	215,528	168,820	-	168,820	16,812
1937	203,025	-	203,025	33,681	236,706	236,706	183,738	-	183,738	19,535
1938	200,881	-	200,881	30,495	231,376	231,376	181,797	-	181,797	17,687
1939	215,217	-	215,217	29,837	245,054	245,054	198,410	-	198,410	17,306
1940	281,654	-	281,654	34,420	316,074	316,074	258,632	-	258,632	19,965
1941	371,136	-	371,136	43,852	414,988	414,988	341,187	-	341,187	25,434
1942	336,685	-	336,685	41,176	388,019	388,019	300,317	-	300,317	23,882
1943	265,303	-	265,303	49,211	314,514	314,514	288,453	-	288,453	22,845
1944	328,598	-	328,598	66,283	394,881	394,881	336,587	-	336,587	24,645
1945	424,585	-	424,585	96,998	521,583	521,583	459,856	-	459,856	35,982
1946	413,953	-	413,953	73,442	487,395	487,395	424,501	-	424,501	38,321
1947	455,350	-	455,350	78,649	534,000	534,000	488,244	-	488,244	42,163
1948	498,363	-	498,363	81,884	580,247	580,247	509,466	-	509,466	45,108
1949	506,916	-	506,916	77,464	584,380	584,380	552,136	-	552,136	49,556
1950	568,339	-	568,339	74,859	643,198	643,198	599,346	-	599,346	35,982
1951	618,016	-	618,016	75,841	693,857	693,857	600,031	-	600,031	45,108
1952	870,214	-	870,214	81,884	952,098	952,098	831,778	-	831,778	49,556
1953	821,511	-	821,511	73,613	895,124	895,124	800,755	-	800,755	48,045
1954	928,955	-	928,955	68,748	997,703	997,703	884,897	-	884,897	45,625
1955	998,657	-	998,657	67,530	1,066,187	1,066,187	950,117	-	950,117	43,671
1956	1,184,324	-	1,184,324	71,804	1,256,128	1,256,128	1,110,395	-	1,110,395	47,116
1957	1,586,754	-	1,586,754	81,004	1,667,758	1,667,758	1,484,052	-	1,484,052	49,556
1958	1,549,033	-	1,549,033	65,834	1,614,867	1,614,867	1,484,052	-	1,484,052	47,116
1959	1,646,738	-	1,646,738	70,481	1,717,219	1,717,219	1,518,025	-	1,518,025	48,085
1960	2,224,154	-	2,224,154	77,538	2,301,692	2,301,692	1,611,631	-	1,611,631	45,590
1961	2,254,663	-	2,254,663	79,399	2,334,062	2,334,062	2,186,035	-	2,186,035	45,371
1962	2,286,085	-	2,286,085	72,314	2,358,399	2,358,399	2,220,171	-	2,220,171	44,868
				74,714			2,253,830	-	2,253,830	45,655

^{1/} Tax bases, rates, and effective dates are given in table E-101.
^{2/} Since June 1, 1944, the Federal Government has paid the taxes on its own purchases, and the amounts are included in these columns.
^{3/} Estimated by Bureau of Public Roads.
^{4/} Totals for 1953 are not comparable with totals for prior years. Reports and payments to the U. S. Internal Revenue Service were previously made monthly, but in 1953 this was changed to quarterly. Hence 1953 collections were considerably lower than accrued tax liability, since a large portion of October-December earnings were collected in 1954.

FEDERAL REVENUE FROM TAXES ON VEHICLES AND AUTOMOTIVE PRODUCTS¹

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Highway Statistics, 1962

Summary by Years
(In thousands of dollars)

TABLE E-6
MARCH 1963

CALENDAR YEAR		NET AMOUNT COLLECTED BY U. S. INTERNAL REVENUE SERVICE 2/					ESTIMATES OF PORTIONS PAID BY HIGHWAY USERS 3/						
		AUTOMOBILES AND MOTORCYCLES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL	AUTOMOBILES AND MOTORCYCLES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL
1917		-	-	-	-	-	5,276	-	-	-	-	-	5,276
1918		-	-	-	-	-	45,564	-	-	-	-	-	45,564
1919		-	-	-	-	-	89,592	-	-	-	-	-	89,592
1920		-	-	-	-	-	149,194	-	-	-	-	-	149,194
1921		-	-	-	-	-	99,967	-	-	-	-	-	99,967
1922		-	-	-	-	-	114,793	-	-	-	-	-	114,793
1923		-	-	-	-	-	155,797	-	-	-	-	-	155,797
1924		-	-	-	-	-	139,201	-	-	-	-	-	139,201
1925		-	-	-	-	-	143,431	-	-	-	-	-	143,431
1926		-	-	-	-	-	96,256	-	-	-	-	-	96,256
1927		-	-	-	-	-	60,504	-	-	-	-	-	60,504
1928		-	-	-	-	-	28,222	-	-	-	-	-	28,222
1932		4,222	720	1,900	7,545	-	14,397	4,222	720	1,900	7,545	-	14,397
1933		22,476	3,047	4,443	23,836	-	53,802	22,476	3,047	4,443	23,836	-	53,802
1934		31,534	5,261	5,886	24,704	-	67,385	31,534	5,261	5,886	24,704	-	67,385
1935		42,263	6,674	7,019	28,102	-	84,058	42,263	6,674	7,019	28,102	-	84,058
1936		56,476	8,044	8,748	33,242	-	111,510	56,476	8,044	8,748	33,242	-	111,510
1937		64,722	8,812	9,620	40,088	-	123,242	64,722	8,812	9,620	40,088	-	123,242
1938		29,405	5,230	7,068	26,772	-	68,475	29,405	5,230	7,068	26,772	-	68,475
1939		51,063	7,145	8,957	41,131	-	108,296	51,063	7,145	8,957	41,131	-	108,296
1940		71,275	9,285	12,147	45,091	-	137,798	71,275	9,285	12,147	45,091	-	137,798
1941		101,464	14,253	18,562	71,858	-	206,137	101,464	14,253	18,562	71,858	-	206,137
1942		26,890	13,329	25,357	31,948	-	91,697	26,890	13,329	25,357	31,948	-	91,697
1943		1,087	1,798	25,064	31,948	-	59,897	1,087	1,798	25,064	31,948	-	59,897
1944		1,560	10,120	38,776	54,250	-	104,706	1,560	10,120	37,400	47,731	-	96,811
1945		4,665	32,874	61,055	88,185	-	186,779	4,665	11,807	48,700	64,825	-	129,997
1946		111,921	42,719	81,245	159,128	-	395,013	111,921	42,518	81,111	158,724	-	394,012
1947		244,914	75,506	117,103	171,156	-	608,679	244,332	74,969	114,888	170,061	-	604,250
1948		275,456	135,608	129,028	158,944	-	699,036	274,728	132,764	123,936	155,182	-	686,610
1949		448,875	114,532	98,323	146,308	-	808,038	448,193	110,238	94,064	129,991	-	782,486
1950		562,752	117,200	101,128	183,676	-	964,756	562,029	113,237	88,226	164,350	-	927,842
1951		579,203	126,335	127,595	172,614	-	1,005,737	577,884	105,967	120,364	146,136	-	990,351
1952		601,832	187,837	187,357	164,510	-	1,141,556	601,092	108,400	174,251	134,429	-	1,018,172
1953	4/	905,602	187,773	150,711	169,993	-	1,414,079	905,250	163,295	144,954	148,218	-	1,361,717
1954		881,497	138,733	142,309	155,750	-	1,318,289	881,140	123,609	138,619	143,163	-	1,286,531
1955		1,293,828	158,846	141,964	177,286	-	1,771,924	1,293,227	151,353	137,831	163,788	-	1,746,199
1956		1,151,676	197,823	146,021	200,192	4,650	1,700,362	1,150,165	187,898	139,868	186,842	4,622	1,669,395
1957		1,274,403	212,321	164,531	259,102	12,202	1,922,559	1,272,830	200,320	159,647	237,743	12,115	1,882,655
1958		923,516	183,480	164,696	238,033	13,535	1,523,260	922,078	172,325	161,970	216,417	13,437	1,486,227
1959		1,305,020	264,640	180,861	288,248	14,610	2,053,379	1,303,769	253,482	175,520	260,802	14,512	2,008,085
1960		1,327,290	262,695	190,583	283,709	14,613	2,078,890	1,325,874	252,828	187,598	258,018	14,512	2,038,830
1961		1,138,191	229,290	185,192	289,471	16,681	1,858,825	1,136,755	220,387	181,866	266,308	16,552	1,821,868
1962		1,445,480	274,649	210,422	359,181	22,905	2,312,637	1,444,414	269,226	208,645	333,118	22,739	2,278,142

1/ Tax bases, rates, and effective dates are given in table E-101.

2/ Since June 1, 1944, the Federal Government has paid these taxes on its own purchases, and the amounts are included in these columns.

3/ Estimated by Bureau of Public Roads.

4/ Totals for 1953 are not comparable with totals for prior years. Reports and payments to the U. S. Internal Revenue Service were previously made monthly, but in 1953 this was changed to quarterly. Hence 1953 collections were considerably lower than accrued tax liability, since a large portion of October-December earnings were collected in 1954.

ESTIMATED AMOUNTS OF FEDERAL TAXES ON MOTOR FUEL, LUBRICATING OIL, AND MOTOR-VEHICLE USE PAID BY HIGHWAY USERS—1962¹

(In thousands of dollars)

TABLE E-7, 1962
MARCH 1963

STATE	MOTOR FUEL	LUBRICATING OIL	MOTOR-VEHICLE USE TAX	TOTAL	STATE
Alabama	41,226	784	1,736	43,746	Alabama
Alaska	2,120	41	96	2,257	Alaska
Arizona	22,380	415	1,030	23,825	Arizona
Arkansas	24,971	454	1,575	27,000	Arkansas
California	233,879	4,510	8,873	247,262	California
Colorado	27,091	516	1,584	29,191	Colorado
Connecticut	32,274	620	930	33,824	Connecticut
Delaware	7,539	142	385	8,066	Delaware
Florida	72,558	1,376	3,441	77,375	Florida
Georgia	54,654	1,059	1,794	57,507	Georgia
Hawaii	5,654	110	224	5,988	Hawaii
Idaho	10,601	205	877	11,683	Idaho
Illinois	122,736	2,379	3,346	128,461	Illinois
Indiana	69,024	1,338	2,702	73,064	Indiana
Iowa	39,577	782	1,131	31,490	Iowa
Kansas	33,452	633	1,793	35,878	Kansas
Kentucky	35,572	689	1,861	38,122	Kentucky
Louisiana	36,986	717	1,700	39,403	Louisiana
Maine	13,428	260	392	14,080	Maine
Maryland	37,693	722	1,127	39,542	Maryland
Massachusetts	59,366	1,150	1,590	62,106	Massachusetts
Michigan	102,008	2,080	3,173	107,261	Michigan
Minnesota	47,351	918	1,991	50,260	Minnesota
Mississippi	26,385	511	1,414	28,310	Mississippi
Missouri	63,606	1,241	2,550	67,397	Missouri
Montana	11,037	212	886	12,135	Montana
Nebraska	22,144	429	1,360	23,933	Nebraska
Nevada	7,067	129	322	7,518	Nevada
New Hampshire	8,010	155	313	8,478	New Hampshire
New Jersey	81,746	1,603	1,995	85,344	New Jersey
New Mexico	17,112	329	752	18,193	New Mexico
New York	153,740	2,962	5,486	162,188	New York
North Carolina	60,950	1,163	2,425	64,538	North Carolina
North Dakota	8,010	155	566	8,731	North Dakota
Ohio	126,942	2,504	3,248	132,694	Ohio
Oklahoma	37,221	721	1,533	39,475	Oklahoma
Oregon	27,191	525	1,762	29,478	Oregon
Pennsylvania	128,977	2,546	4,017	135,540	Pennsylvania
Rhode Island	9,894	192	277	10,363	Rhode Island
South Carolina	29,447	568	547	30,562	South Carolina
South Dakota	10,601	197	734	11,532	South Dakota
Tennessee	46,173	883	1,236	48,292	Tennessee
Texas	153,040	2,980	6,917	162,937	Texas
Utah	13,428	250	503	14,181	Utah
Vermont	5,183	100	215	5,498	Vermont
Virginia	52,063	1,009	1,664	54,736	Virginia
Washington	38,635	739	1,906	41,280	Washington
West Virginia	19,553	384	913	20,850	West Virginia
Wisconsin	49,943	966	1,959	52,868	Wisconsin
Wyoming	7,303	142	483	7,928	Wyoming
Dist. of Col.	8,245	160	143	8,548	Dist. of Col.
Total	2/ 2,355,786	45,655	89,477	2,490,918	Total

1/ Both the highway-user portion of total taxes paid and the distribution by States were estimated by the Bureau of Public Roads, based on U.S. Internal Revenue Service collections. Amounts paid on U.S. Government purchases, as estimated by the Bureau of Public Roads, have been excluded.

2/ Includes \$101,956,000 from tax on special fuels used on the highways.

ESTIMATED AMOUNTS OF FEDERAL VEHICLE AND AUTOMOTIVE PRODUCTS TAXES PAID BY HIGHWAY USERS—1962¹

TABLE E-8, 1962
MARCH 1963

(In thousands of dollars)

STATE	AUTOMOBILES AND MOTORCYCLES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL	STATE
Alabama	19,211	4,765	3,599	5,830	398	33,803	Alabama
Alaska	1,116	377	188	300	20	2,001	Alaska
Arizona	10,255	3,419	1,984	3,165	216	19,039	Arizona
Arkansas	10,111	4,819	2,213	3,531	241	20,915	Arkansas
California	144,722	30,976	20,881	33,312	2,274	232,165	California
Colorado	14,733	4,442	2,401	3,831	261	25,668	Colorado
Connecticut	22,100	2,746	2,861	4,564	312	32,583	Connecticut
Delaware	4,622	754	668	1,066	73	7,183	Delaware
Florida	49,293	7,727	6,431	10,260	700	74,411	Florida
Georgia	27,877	6,246	4,844	7,728	527	47,222	Georgia
Hawaii	3,611	485	501	799	55	5,451	Hawaii
Idaho	4,767	2,073	940	1,499	102	9,381	Idaho
Illinois	96,198	10,123	10,879	17,355	1,185	135,740	Illinois
Indiana	42,177	7,269	6,118	9,760	666	65,990	Indiana
Iowa	21,088	4,658	3,508	5,596	382	35,232	Iowa
Kansas	18,777	4,981	2,965	4,730	323	31,776	Kansas
Kentucky	16,033	3,958	3,153	5,030	343	28,517	Kentucky
Louisiana	20,366	5,465	3,171	5,230	357	34,589	Louisiana
Maine	6,644	1,454	1,190	1,899	130	11,317	Maine
Maryland	27,877	4,038	3,341	5,330	364	40,950	Maryland
Massachusetts	38,421	4,146	5,262	8,395	573	56,797	Massachusetts
Michigan	90,131	10,150	9,041	14,424	985	124,731	Michigan
Minnesota	28,310	4,765	4,197	6,696	457	44,425	Minnesota
Mississippi	9,678	3,608	2,339	3,731	255	19,611	Mississippi
Missouri	34,666	7,134	5,638	8,994	614	57,046	Missouri
Montana	4,911	2,127	961	1,532	105	9,636	Montana
Nebraska	12,277	3,392	1,963	3,131	214	20,977	Nebraska
Nevada	3,322	1,292	626	999	68	6,307	Nevada
New Hampshire	5,778	1,238	710	1,133	77	8,936	New Hampshire
New Jersey	59,654	6,838	7,246	11,559	789	86,086	New Jersey
New Mexico	6,211	2,611	1,503	2,398	164	12,887	New Mexico
New York	122,659	13,619	13,697	21,852	1,492	173,319	New York
North Carolina	28,311	7,215	5,429	8,661	591	50,207	North Carolina
North Dakota	5,728	1,346	710	1,133	77	8,994	North Dakota
Ohio	85,937	10,150	11,088	17,689	1,207	126,071	Ohio
Oklahoma	17,189	6,704	3,299	5,263	359	32,814	Oklahoma
Oregon	15,022	4,658	2,401	3,831	261	26,173	Oregon
Pennsylvania	81,195	10,823	11,255	17,955	1,226	122,454	Pennsylvania
Rhode Island	6,211	905	877	1,399	96	9,488	Rhode Island
South Carolina	13,433	3,026	2,610	4,164	284	23,517	South Carolina
South Dakota	5,200	1,777	940	1,499	102	9,518	South Dakota
Tennessee	21,522	5,008	4,093	6,529	446	37,598	Tennessee
Texas	79,123	23,464	13,698	21,853	1,491	139,629	Texas
Utah	6,500	2,127	1,190	1,899	130	11,846	Utah
Vermont	3,322	727	459	733	50	5,291	Vermont
Virginia	31,777	6,031	4,615	7,362	503	50,288	Virginia
Washington	16,611	4,550	3,424	5,463	373	30,421	Washington
West Virginia	9,528	2,235	1,733	2,765	189	16,450	West Virginia
Wisconsin	29,977	4,654	4,427	7,062	482	46,602	Wisconsin
Wyoming	3,154	1,373	647	1,033	70	6,277	Wyoming
Dist. of Col.	7,078	758	731	1,166	80	9,813	Dist. of Col.
Total	1,444,414	269,226	208,645	333,118	22,739	2,278,142	Total

^{1/} Both the highway-user portion of total taxes and the distribution by States were estimated by the Bureau of Public Roads, based on U.S. Internal Revenue Service collections. Amounts paid on U.S. Government purchases, as estimated by the Bureau of Public Roads, have been excluded.

FEDERAL TAXES ON MOTOR VEHICLES AND RELATED PRODUCTS

TABLE 2-4-1

EFFECTIVE DATE OF NEW TAX OR REVOLUTION OF EXISTING TAX	MANUFACTURERS EXCISE TAXES											MOTOR VEHICLE AND TRAILER	TREAD RUBBER (CARBONBLACK)	US\$ TAXES
	GASOLINE 1/	SPECIAL FUELS 2/	LUBRICATING OIL 3/	AUTOMOBILES	MOTORCYCLES	BUSES	TRUCKS	TRAILERS	PARTS AND ACCESSORIES	TIRES 4/	TUBES 5/			
October 4, 1917	-	(CENTS PER GALLON)	-	(PERCENT OF MANUFACTURER'S SALES PRICE)	3 percent	(PERCENT OF MANUFACTURER'S SALES PRICE)	3 percent	(PERCENT OF MANUFACTURER'S SALES PRICE)	-	-	-	(CENTS PER POUND)	-	Automobiles for hire \$10 for 7-passenger or less, \$20 for over 7
January 1, 1919	-	-	-	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	-	-	
February 25, 1919	-	-	-	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	-	-	
July 3, 1924	-	-	-	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	-	-	
February 26, 1926	-	-	-	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	-	-	
March 29, 1926	-	-	-	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	-	-	
June 30, 1926	-	-	-	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	-	-	
May 29, 1928	-	-	-	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	5 percent	-	-	
June 21, 1932	1 cent	-	4 cents	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	-	-	
June 17, 1933	1-1/2 cents	-	-	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	-	-	
January 1, 1934	1 cent	-	-	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	-	-	
July 1, 1940	1-1/2 cents	-	4-1/2 cents	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	-	-	
October 1, 1941	-	-	-	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	-	-	
February 1, 1942	-	-	6 cents	-	-	-	-	-	-	-	-	-	-	
November 1, 1942	-	-	-	-	-	-	-	-	-	-	-	-	-	
June 30, 1946	-	-	-	-	-	-	-	-	-	-	-	-	-	
November 1, 1951	2 cents	2 cents	10 percent	10 percent	10 percent	8 percent	8 percent	8 percent	8 percent	8 cents a pound	8 cents a pound	-	-	
September 1, 1955	-	-	-	-	-	-	-	-	-	-	-	-	-	
July 1, 1956	3 cents	3 cents	-	-	-	10 percent	10 percent	10 percent	10 percent	10 cents a pound	10 cents a pound	3 cents	Motor vehicles over 26,000 pounds gross weight - \$1.50 per 1,000 pounds annual tax 6/	
October 1, 1959	4 cents	4 cents	-	-	-	-	-	-	-	-	-	-	-	
July 1, 1961	-	-	-	-	-	-	-	-	-	-	-	-	-	
Existing rates, January 1, 1964	4 cents	4 cents	6 cents	10 percent	-	10 percent	10 percent	10 percent	10 percent	10 cents a pound	10 cents a pound	5 cents	Motor vehicles over 26,000 pounds gross weight - \$3.00 per 1,000 pounds annual tax 6/	
(Scheduled Change or Reversion Under Law Existing January 1, 1964)	1-1/2 cents Oct. 1, 1972	1-1/2 cents Oct. 1, 1972	No Change	7 percent July 1, 1974	-	5 percent Oct. 1, 1972	5 percent Oct. 1, 1972	5 percent Oct. 1, 1972	5 percent July 1, 1974	5 cents a pound Oct. 1, 1972	9 cents a pound Oct. 1, 1972	Termination Sept. 30, 1972	Termination Sept. 30, 1972	

1/ The 4-cent gasoline tax applies to all gasoline imported or produced. The entire tax became refundable for fuel used for farming effective July 1, 1955; and the additional two cents (one cent levied July 1, 1956 and one cent levied October 1, 1959) are refundable for nonhighway uses, and for use by local transit systems.

2/ The 4-cent tax applies to all diesel and special fuels (butane, propane, etc.,) used in highway vehicles. Diesel and special fuels used by local transit systems are taxed at 2 cents a gallon, as are special fuels used in motor boats and airplanes.

3/ The tax applies to all lubricating oil, regardless of use.

4/ Percent of manufacturer's sales price to February 26, 1926; re-enacted effective June 21, 1932, on a cents-per-pound basis. But applicable to all tires and tubes, not limited to those for automotive vehicles. Tires and tubes for toys exempted effective November 1, 1951. The additional 3 cents a pound, effective through periodic extensions.

5/ Although the "basic" tax on parts and accessories is 5 percent of the manufacturer's wholesale price, the 5 percent rate that became effective on a temporary basis November 1, 1951, has remained in effect through periodic extensions.

6/ Although the "basic" tax on parts and accessories is 5 percent of the manufacturer's wholesale price, the 5 percent rate that became effective on a temporary basis November 1, 1951, has remained in effect through periodic extensions.

7/ Applies to use for tires "of the type used on highway vehicles."

8/ The tax applies to the entire gross weight of a vehicle or combination if its gross weight exceeds 26,000 pounds. Buses used in local transit service are exempt.

9/ Although the "basic" tax on automobiles is 7 percent of the manufacturer's wholesale price, the 10 percent rate that became effective on a temporary basis November 1, 1951, has remained in effect through periodic extensions.

STATUS OF THE FEDERAL HIGHWAY TRUST FUND

FISCAL YEAR ENDED JUNE 30, 1963¹

TF-10

I Opening Balance:	\$ 470,660,561.46
II Receipts:	
A. Excise Taxes (Transferred general receipts)	
1. Gasoline (including floor taxes)-----	2,473,804,270.20
2. Diesel-----	114,441,361.28
3. Tires - highway vehicles-----	365,346,331.73
4. Tires - other-----	0.00
5. Innertubes-----	18,890,971.80
6. Tread rubber-----	24,056,397.93
7. Trucks, buses, trailers, etc.-----	311,160,175.52
8. Truck use tax-----	97,317,555.78
9. Total excise taxes-----	<u>3,405,017,064.24</u>
B. Deduct - Reimbursement to General Fund Receipts (Refunds)	
1. Gasoline used on farms-----	103,996,500.88
2. Gasoline used for all other nonhighway purposes or local transit systems-----	<u>22,238,960.63</u>
Subtotal-----	126,235,461.51
3. Other gasoline-----	43,856.19
4. Tires of the type used on highway vehicles and tread rubber-----	0.00
5. Trucks, buses, trailers, etc.-----	<u>39,990.34</u>
Subtotal-----	83,846.53
6. Total-----	126,319,308.04
C. Net Excise Taxes-----	3,278,697,756.20
D. Interest-----	14,268,227.04
E. Advances from General Fund-----	<u>0.00</u>
F. Total Receipts-----	<u><u>3,292,965,983.24</u></u>
III Expenditures: (Checks issued basis)	
A. Bureau of Public Roads	
1. Payment from General Fund reimbursed-----	0.00
2. Direct from Trust Fund-----	<u>3,016,700,500.24</u>
3. Total-----	<u>3,016,700,500.24</u>
B. Administration and Enforcement of Labor standards - Labor Department-----	0.00
C. Interest on Advances from General Fund-----	<u>0.00</u>
D. Total Expenditures-----	<u><u>3,016,700,500.24</u></u>
IV Balances in Trust Fund:	
A. Investments	
U. S. Treasury Special Certificates of Indebtedness ² / ₈ -----	677,743,000.00
B. Undisbursed Balances:	
1. Highway Trust Fund-----	233,001.70
2. Advances to Bureau of Public Roads-----	<u>68,950,042.76</u>
3. Total-----	<u>69,183,044.46</u>
C. Total Balance-----	<u><u>746,926,044.46</u></u>
¹ / Fund created June 29, 1956 with enactment of Highway Revenue Act of 1956. ² / Certificates held June 30, 1963 bore interest at the rate of 3-3/8 percent, maturing June 30, 1964.	

1957-1963 1

Millions of Dollars

TF-301

63

[illegible]

HIGHWAY FINANCE

This section contains a series of tables reporting the highway receipts, disbursements, changes in debt status, and other financial information of Federal, State, and local agencies. Federal and State highway finance data are for the calendar year 1962, with only minor exceptions; finance data of the local governments are for different 1961 fiscal periods, the latest year for which complete information is available. For 1961, the highway finances of all government agencies have been summarized, as follows:

	<i>(In billions of dollars)</i>			
	<i>Federal</i>	<i>State</i>	<i>Local</i>	<i>Total</i>
Receipts:				
Highway-user taxes, tolls and fees.....	2.8	5.3	0.3	8.4
Property taxes, general funds, etc.....	0.3	0.3	1.6	2.2
Bond proceeds (par value).....	.....	0.7	0.6	1.3
Total.....	3.1	6.3	2.5	11.9
Intergovernmental payments:				
Federal.....	-2.7	2.7	.....	.....
State.....	.....	-1.3	1.3	.....
Local.....	.....	0.1	-0.1	.....
Retained in balances.....	-0.2	-0.1	-0.1	-0.4
TOTAL FUNDS AVAILABLE.....	0.2	7.7	3.6	11.5
Disbursements:				
Capital outlay.....	0.2	5.4	1.2	6.8
Maintenance.....	.....	1.1	1.6	2.7
Administration and highway police.....	.....	0.6	0.3	0.9
Debt service:				
Interest on debt.....	.....	0.3	0.1	0.4
Subtotal.....	0.2	7.4	3.2	10.8
Debt retirement.....	.....	0.3	0.4	0.7
TOTAL DISBURSEMENTS....	0.2	7.7	3.6	11.5

Finances and debt status of State highway agencies are given in the SF and SB table series; those of county and township governments are given in the LF and LB series; and those of municipalities are given in the UF and UB series. Federal funds administered by the Bureau of Public Roads are shown in table FA-3, but most of these funds are paid as a reimbursement to the States and also appear in the SF table series. A consolidation of the highway finances of all government agencies for 1961 is given in tables F-1 and -2. Intergovernmental receipts and payments are shown in the SF, LF, and UF series but have been eliminated from tables F-1 and -2.

Agencies Providing Highway Services

Federal agencies

The Bureau of Public Roads, the principal highway agency of the Federal Government, administers the Federal-aid highway program. Other Federal agencies that administer continuing highway programs are the Forest Service of the U.S. Department of Agriculture and the National Park Service and the Bureau of Indian Affairs of the U.S. Department of the Interior. The Department of Defense and the Bureau of Land Management of the U.S. Department of the Interior provide funds in their budgets to finance construction of roads leading to military installations, timber areas, etc., but these funds are usually transferred to Public Roads for administration of the construction programs.

Other Federal agencies provide funds for roads and bridges incidental to their major functions. For example, the Department of the Army, Corps of Engineers, and the Bureau of Reclamation, of the U.S. Department of the Interior, in connection with water resources and navigable rivers, and the Forest Service and Bureau of Land Management provide funds through a policy of sharing with States and counties some of the income from timber sales and oil and mineral royalties on Federal lands, a portion of which is placed in road funds.

Highway expenditures by Federal agencies for 1962 are summarized in the following tabulation, and are also shown in table FA-5.

	<i>(In millions of dollars)</i>		
	<i>Bureau of Public Roads</i>	<i>Other agencies</i>	<i>Total</i>
Payments to States and local governments.....	2,892.5	52.6	2,945.1
Direct expenditures:			
Capital outlay.....	47.7	116.7	164.4
Maintenance.....	0.8	28.3	29.1
Administration.....	35.2	.....	35.2
Total.....	83.7	145.0	228.7
GRAND TOTAL.....	2,976.2	197.6	3,173.8

State agencies

In the Bureau of Public Roads analyses, special commissions and authorities, both toll and nontoll, as well as State highway departments, have been included under the terminology State highway agencies. Other executive branches of the State

government also have been included when, and to the extent, they are responsible for the collection and distribution of road-user taxes or perform highway and related functions. Examples of these executive agencies are treasury and revenue departments, public safety departments (highway police and law enforcement activities), and conservation departments when they are responsible for roads within State parks, forests, or reservations. The District of Columbia, although a municipal type of government, has been classed as a State.

County and township governments

For the local highway finance summaries, counties, townships, and some highway and road improvement districts have been included. Organized county governments exist in all States except Alaska, Connecticut, Louisiana (where they do exist but are called parishes), and Rhode Island. Counties, however, have little or no responsibility for roads in the New England States, in Delaware, North Carolina, Virginia (except for Arlington and Henrico Counties), or in West Virginia. In addition, at the option of the counties, Alabama has assumed legal responsibility for county roads in eight counties, and Maryland performs this function on behalf of six counties.

Because some counties are entirely or nearly so, comprised of incorporated cities, towns, and villages, Public Roads in its LF tables has listed their total expenditures under municipal streets. These counties are: Bergen, Essex, Hudson, and Union, N.J.; Cuyahoga, Ohio; and Milwaukee, Wis.

Data for counties having boundaries coextensive with cities and not considered as being independently organized as counties by the Bureau of the Census have been included only in the municipal (UF) highway finance summaries. The counties considered as cities are: San Francisco, San Francisco, Calif.; Denver, Denver, Colo.; Orleans, New Orleans, La.; Suffolk, Boston, Mass.; Bronx, Kings, New York, Queens, and Richmond, New York, N.Y.; Philadelphia, Philadelphia, Pa.; Arlington County, Va., has also been included in the UF summaries because it is entirely urban in character.

Organized township governments exist in 21 States and provide funds for or perform highway functions in varying degrees. In the six New England States and in New York and Wisconsin, these governments are known as towns. Although generally considered as rural governments, many of the townships in these eight States, as well as in New Jersey and Pennsylvania, serve heavily populated

areas and ordinarily perform functions of municipal governments. For the Public Roads' analyses, some of the townships in New England, New Jersey, and New York have been classed as municipalities; this classification was based on population density criteria. Pennsylvania considers townships of the first class as municipalities, those having a population density of 300 or more per square mile. Special districts having a degree of autonomy exist primarily in Idaho, Illinois, and Missouri and are responsible, except in Missouri, for separate road systems.

Data for county-created toll authorities, parkway commissions, etc., have been included in the tables with that for the county and township governments.

Municipalities

Municipal governments included in the summaries, in addition to the specific counties and townships described, are those incorporated places legally designated as cities, boroughs, villages, and towns other than the New England type. The term "urban," used interchangeably in former years with the term "municipal," has been avoided in reference to these political entities and is used in this bulletin solely in connection with Federal-aid statistics that refer specifically to areas including and adjacent to a municipality or other urban place having a population of 5,000 or more. These special urban areas may extend beyond corporate boundaries and thus are not necessarily coextensive with cities or other municipal jurisdictions. Also, included as municipal governments are special parking authorities and commissions and municipal toll authorities.

Expenditures by population groups

Although the data are not yet sufficiently accurate to warrant publication State by State, some preliminary summaries of municipal highway expenditures by population groups have been compiled for 1961. These data are given in the following tabulation and a comparison based on the 1960 census is shown with the number of government units in each group. These units include municipal-type townships:

Population group	(In millions of dollars)			
	Municipalities		Highway expenditures	
	Number	Percent of total	Amount	Percent of total
Under 5,000.....	15, 216	82. 6	171	9. 4
5,000 to 9,999.....	1, 352	7. 3	140	7. 7
10,000 to 24,999.....	1, 092	5. 9	228	12. 6
25,000 to 49,999.....	465	2. 5	202	11. 2
50,000 to 99,999.....	184	1. 0	208	11. 5
100,000 and over.....	129	0. 7	861	47. 6
TOTAL.....	18, 438	100. 0	1, 810	100. 0

Intergovernmental Payments

In general, intergovernmental payments as recorded in this bulletin refer to the actual payment of money from one government level to another.

Federal aid to State governments

The improvement of Interstate and other Federal-aid highways is financed from the proceeds of motor-fuel and other excise taxes deposited in the Federal Highway Trust Fund. Administered by the Bureau of Public Roads, this is a grant-in-aid type of program; that is, funds for use in highway improvements are allotted to States in accordance with formulas that give weight to population, area, mileage, and (for Interstate System) relative costs (needs). Other programs administered by Public Roads but not financed from Trust Fund revenues include those for Forest Highways and Public Lands Highways. The funds for these programs are usually allotted directly for construction and are not allotted as payments to the States.

State and local governments also receive assistance from lesser Federal funds. Typical of this assistance is the return to the State of origin of 25 percent of Federal revenue from national forests. The States in turn distribute these funds for schools and roads to the counties in which such forests are located. Details of the different Federal assistance programs are given in table F-106.

State aid to local governments

By definition, State transactions or activities that benefit local governments but that do not involve the flow of funds are excluded from intergovernmental payments. Among these transactions are: (1) advisory, consulting, and supervisory services or aid in kind, for example, free provision of road materials or loans of equipment; (2) assumption by a State of responsibility for construction and maintenance of former county roads or municipal streets; (3) payments made by the State for materials or direct to contractors for the State's share of the cost of joint State-local projects on local road systems.

Transactions, however, that do involve the flow of funds from States to local governments have been shown in this bulletin as direct expenditures by activity. These transactions include: (1) amounts paid to local governments under contractual agreements whereby counties or municipalities perform construction or maintenance work for the State highway department; (2) Federal-aid funds received in reimbursement for the Federal share of the cost of Federal-local projects; (3) payments on

county or other local obligations assumed by the States as reimbursement for the cost of local roads added to the State highway systems.

For uniformity in the Public Roads' analyses, all State-imposed highway-user imposts have been considered as being collected and distributed by the States; the local government shares, if any, have been shown as intergovernmental payments. This has been done even when there has been no actual flow of funds or when a reverse flow of funds has occurred. An example of such intergovernmental payments occurs in States where motor-vehicle registration fees are collected and a share is retained by the local governments.

Highway-user imposts provide the principal source of State revenue for highways and, by virtue of State sharing, they have become the largest source of highway income to local governments as a group.

In 1962 the statutes of 48 States provided for the sharing of State-collected funds, chiefly highway-user tax revenues, with local governments for road and street purposes; only two States, Alaska and West Virginia, did not have such statutes. This assistance is in the form of direct grants-in-aid and shared revenue. Table SF-5A shows the sources and payments of these State funds.

Forty-two States in 1962 provided aid from road-user taxes to municipalities, including New England towns; counties in 41 States received grants-in-aid. Townships, including those in New England, in 15 States received State grants. Many States, of course, provided aid to more than one type of local government.

Intergovernmental payments of local agencies

All Federal-aid project receipts and disbursements are considered to be transactions of the State. Hence, county or municipal funds expended on such projects are considered to be payments to the State regardless of whether an actual flow of funds occurs. In some States, a portion of the local share of State tax revenues is not paid directly to local governments but is retained by the State to match Federal funds for local road projects, to reimburse the State for work performed at the request of the local agency, or for other purposes. When the State retained such tax revenue, the transactions do not appear as intergovernmental payments in the SF, LF, or UF series of tables.

Payments between similar government units have been eliminated; for example, those between counties, between States, or between municipalities. But payments made between different government classes, such as those between counties and municipalities, have been shown.

Classification of Highway Receipts

As used in this bulletin, highway receipts include total highway-user tax revenues, regardless of their use for highway or nonhighway purposes, and all other receipts for highway purposes regardless of source. The classification of these receipts is described in the following paragraphs.

Funds attributable to highway users

Chief among groups of revenues that can be attributed to highway users are the highway-user taxes and fees. The States and the Federal Government have largely preempted this field of taxation for highways; however, counties in Alabama and Mississippi and municipalities in Alabama, Florida, Missouri, New Mexico, and Wyoming levy local motor-fuel taxes. Vehicle fees also are levied in many local communities. By definition, highway-user imposts are those levied on owners and operators of motor vehicles because of their use of the public highways. These imposts consist chiefly of motor-fuel taxes, registration fees, operators licenses, and other fees closely allied with the ownership and operation of motor vehicles. Also included are fines and penalties for registration violations and vehicle size and weight violations. Not all taxes paid by highway users are included in the definition. Sales and use taxes, gross receipt taxes, and ad valorem property taxes are among those that have been excluded when such taxes are part of a general tax structure applicable to a variety of commodities, operations, and commercial activities.

Not all of the revenue from highway-user taxes is actually derived from highway use. Although tax refunds are usually granted for off-highway use of motor fuel, not all refunds are claimed and not all refund claims are granted. For example, agricultural use may be eligible for a refund of 6 cents out of a 7-cent tax. Similarly, not all highway use of motor fuel is taxed. Some States exempt or refund the tax for Federal Government or other public use, in-transit bus operations, and in at least one State for fuel consumed on toll roads. In general, however, the revenue from highway-user taxes is derived from taxes imposed for the use of the highways.

Allocation of the proceeds of State motor-fuel taxes and motor-vehicle fees is shown in detail in tables G-3 and MV-3, respectively. These tables and the summary table DF follow the history of the highway-user imposts from collection to their eventual allocation for specific purposes. These allocations are in agreement with the highway-user

revenues reported in the State highway finance (SF) tables.

In many States, specific revenues or portions of revenues from each type of highway-user tax are dedicated to specific highway purposes. Some States, however, place all highway-user revenues in a general highway fund, and others have a general State fund obtained from many types of revenues, including those from highway users. For the latter group of States, each appropriation or expenditure for highway purposes has been considered in this bulletin to have been made from motor-fuel taxes and from motor-vehicle taxes and fees in proportion to the revenue received from each of these sources.

In some States a portion of highway-user revenues has been allocated to the State general fund or for nonhighway purposes; also, in some of these States, general fund appropriations have been made for highway purposes. In the Bureau of Public Roads' analyses, such appropriations have been offset against the nonhighway allocations of highway-user revenues.

Table G-106 gives the legal or administrative provisions for allocating State motor-fuel taxes, and table MV-106 provides similar information for State motor-vehicle registration fees and motor-carrier taxes.

Closely allied to highway-user imposts are toll receipts and parking fees. Tolls provide more revenue to State agencies than to local governments, but income from parking meters and lots is chiefly an item of municipal finance. Parking revenues used for highways are the net sum that remains after deduction of costs of maintenance and operation of meters and parking lots.

Other taxes and fees

Special taxes and assessments of property are commonly used by counties and municipal governments to finance local highway programs, and this type of financing is the chief source of income to local governments for highways. Often, however, and especially by municipalities, special taxes and assessments are not earmarked for highways but are commingled with other local general revenue from which appropriations are made for highway and other purposes. All, or a portion, of the proceeds of many other State and local taxes are allocated or drawn on for highways, such as oil royalties, sales, and use taxes, but the amount of money from these sources is usually not significant. When miscellaneous State taxes and appropriations are specifically allocated for highways, these provisions have been shown in table S-106.

Investment income and miscellaneous receipts

By investing highway funds in short-term securities until needed, many highway agencies are able to realize interest income or profit on the purchase and sale of securities. Other miscellaneous income is sometimes derived from rentals, donations, and sales of surplus equipment and supplies.

Income from sale of bonds and notes

For the State finance (SF) series of tables, the infrequent transactions involving short-term borrowing (2 years or less maturity) have been omitted. Among local governments, however, the use of short-term note financing is rather common and these transactions have been included in the LF and UF series of tables. Note proceeds and redemptions have been omitted from the summary tables F-1 and F-2.

Special tables have been included that give details of State obligations (SB) series and local obligations (LB and UB series). State bond issues for highways usually can be identified readily. Bond issues of local governments are occasionally components of general improvement loan series, and the road and street share of local general improvement loans has been estimated in the special tables.

Classification of Highway Expenditures

Expenditures for highways have been grouped here in major classes as capital outlay, maintenance, administration, highway police, interest on debt, debt retirement, and intergovernmental payments.

Capital outlay costs are those associated with highway improvements, including land acquisition and other right-of-way costs, preliminary and construction engineering, construction costs of road-

way and structure, and installation of traffic service facilities such as guard rails, fencing, signs and signals, etc.

Costs included in the classification as maintenance are those required to keep the highways in usable condition, such as routine patching and repairs, snow removal, bridge painting, and other maintenance of service costs.

Classed as administration costs are those for general overhead, engineering, and research not assignable to specific road projects. Included in the tables as highway police expenditures are activities of State highway patrols, safety education and promotion, and enforcement of vehicle size and weight limitations. Costs of municipal traffic police also have been included where the function is separate and distinct from that of general policing activities.

Indirect Municipal Street Functions

The municipal summaries do not include data on receipts and disbursements for street lighting and cleaning, sidewalks, storm drainage, and parking revenues used for maintenance and operation of parking meters and lots. This information has been excluded so that the data presented for municipalities are comparable to that shown for other types of government or organizations. Tables UF-11 and UF-12 present the data that have been reported for the items excluded from the municipal summaries. Although programs related to street lighting and cleaning, sidewalks, and storm sewers are frequently administered by municipal government in connection with street programs, expenditures for such programs are considered to be for the protection of the health and safety of the public rather than expenditures for highways.

DISPOSITION OF RECEIPTS FROM STATE IMPOSTS ON HIGHWAY USERS-1962

TABLE 17, 1962
OCTOBER 1963

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

STATE	NET TOTAL RECEIPTS AVAILABLE TO STATE FOR FISCAL YEAR 1/	ADJUST- MENTS DUE TO TRANSFERS, BALANCES, FUNDS IN TRANSIT, ETC.	FOR COLLEC- TION AND ADMINIS- TRATION OF HIGHWAY REVENUES	FOR STATE HIGHWAY PURPOSES						FOR LOCAL ROADS AND STREETS 2/				STATE GENERAL FUND				EDUCA- TION, HIGHWAY DEPT. AND MISCELLANEOUS LABORERS
				NET FUNDS DISTRIBUTED 2/	CAPITAL OUTLAY, MAINTENANCE, AND ADMINISTRATION		HIGHWAY POLICE AND SAFETY	SERVICE OF OBLIGA- TIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND TOWN-SHIP ROADS 2/	MINI-CEPAL STREETS	TOTAL	STATE GENERAL FUND		COUNTY OTHER LOCAL GENERAL FUNDS 6/			
					STATE HIGHWAY SYSTEMS 2/	PARK, FOREST, AND OTHER STATE ROADS							FROM OPERATIONS, AND MISCELLANEOUS LAZARUS FEES AND CARRIER TAXES 5/	FROM MOTOR FUEL TAXES AND REGISTRA- TION FEES 6/				
Alabama	90,067	188	3,185	87,070	23,322	601	2,318	12,880	39,121	2/ 41,196	6,171	47,367	305	-	277	592		
Alaska 8/	7,725	-	3,246	4,479	7,062	466	-	-	7,528	-	197	8,725	-	-	-	-		
Arizona	44,387	2,188	3,246	43,129	31,165	-	3,595	-	34,670	5,776	2,883	6,659	-	-	-	2,219		
Arkansas	61,468	18	3,694	60,812	36,222	-	2,156	7,175	45,553	8,375	4,665	13,040	1,049	1,170	-	-		
California	669,721	-1,479	47,469	620,773	307,869	593	37,737	1,574	347,762	106,103	48,434	194,557	3,965	3,965	114,489	7 118,154		
Colorado	62,526	90	4,032	58,594	30,094	-	4,797	3,299	38,139	13,349	9,913	19,462	36	-	1,187	1,223		
Connecticut	74,248	-64	5,555	68,693	46,713	188	5,813	4,671	51,391	4,896	1,804	11,460	190	-	7	-		
Delaware 8/	17,040	-1	673	16,366	6,720	-	968	7,534	13,562	(5/)	-	14,784	-	-	-	-		
Florida	204,508	-98	7,266	197,242	103,442	938	8,165	13,351	125,996	14,784	1,737	14,793	1,836	36,970	18	17,640		
Georgia	113,206	-4	2,945	110,261	47,374	-	4,957	7,615	59,946	5,844	708	65,793	-	18,598	-	56,164		
Hawaii	27,877	-307	807	26,069	16,427	206	1,565	-	18,198	7,154	-	7,862	-	-	-	-		
Iowa	271,174	-	13,588	257,586	125,619	-	15,540	-	141,158	60,472	53,144	113,616	2,223	-	-	2,223		
Illinois	265,502	5,093	6,385	259,117	125,619	292	5,413	-	79,276	41,366	29,833	65,223	1,398	-	-	1,398		
Indiana	152,836	-592	3,175	150,244	73,663	-	2,740	-	54,402	41,366	13,657	95,023	-	-	-	-		
Iowa	112,406	194	3,175	109,231	48,846	20	3,390	-	52,898	9,557	3,463	13,420	32	519	-	551		
Kansas	69,341	592	3,706	66,227	48,846	20	3,390	-	52,898	9,557	3,463	13,420	-	-	-	-		
Kentucky	92,805	149	4,026	88,988	69,594	-	5,179	6,427	81,200	7,182	3,881	7,182	9	537	-	946		
Louisiana	83,179	-192	3,458	82,987	79,529	4	1,756	19,756	61,285	14,365	3,881	18,246	-	-	-	-		
Maine	31,617	175	5,348	26,269	14,881	32	1,601	4,793	31,217	1,990	936	2,926	-	-	-	-		
Maryland	39,690	-	5,348	34,342	24,881	-	8,784	17,948	57,263	12,912	22,527	35,439	-	-	-	-		
Massachusetts	108,702	-283	8,267	100,435	30,212	9/ 6,395	7,306	38,984	82,837	13,573	3,078	16,651	99	565	-	664		
Michigan	231,158	-1,412	229,706	229,706	64,474	130	4,078	40,315	112,297	74,416	36,356	110,772	-	-	-	-		
Minnesota	107,926	-53	5,377	102,549	54,672	-	4,595	3,733	63,000	29,323	9,100	38,423	1,073	-	11	1,073		
Mississippi	63,284	206	2,755	60,735	22,170	504	2,813	6,228	31,715	26,661	1,423	28,044	550	415	-	976		
Missouri	124,954	305	2,547	122,712	106,377	-	6,550	-	112,297	2,688	7,157	9,795	-	-	-	-		
Montana	28,351	-659	1,092	26,600	12,355	36	1,450	-	22,841	3,759	60	2,759	-	-	-	-		
Nebraska	54,835	1	1,779	53,057	29,783	-	854	-	30,637	18,396	4,024	22,420	-	-	-	-		
Nevada	16,795	-25	1,229	15,566	12,342	-	591	-	12,923	1,706	912	2,618	-	-	-	-		
New Hampshire	22,577	391	23,969	22,186	16,386	-	1,062	3,431	20,879	1,362	150	1,512	-	-	-	52		
New Jersey 8/	203,699	-76	13,765	189,933	76,269	1,099	5,123	2,286	84,841	12,663	6,697	19,320	7,597	77,444	123	85,691		
New Mexico	38,719	28	2,232	36,487	25,814	-	1,904	2,673	30,391	3,002	853	4,055	158	-	1,511	2,049		
New York 8/	379,927	8,646	15,981	372,592	244,638	9/ 21,546	14,842	17,043	298,069	62,158	12,365	10/ 74,523	-	-	-	-		
North Carolina	150,430	16	5,978	144,468	105,640	2,176	6,446	16,368	130,630	(2/)	7,641	7,641	3,525	-	-	2,672		
North Dakota	24,614	-236	2,426	24,388	16,470	435	4,355	42,065	16,905	6,017	444	6,461	60	-	-	60		
Ohio	334,584	-1,036	6,896	328,688	139,080	264	3,536	42,065	184,945	95,374	44,859	139,683	-	-	-	15,519		
Oklahoma	105,650	-191	2,640	103,019	48,383	187	2,550	1,039	52,159	30,892	14,859	35,341	-	-	-	-		
Oregon	74,235	-568	4,243	69,424	32,987	300	4,013	9,343	46,643	13,694	6,865	20,559	-	-	797	1,425		
Pennsylvania	322,891	-2,281	7,592	313,108	236,016	981	1,779	7,942	259,738	33,725	19,645	53,170	14	-	-	2,222		
Rhode Island 8/	28,217	-1	315	27,902	17,527	249	1,389	2,613	21,978	507	663	1,170	-	-	676	4,754		
South Carolina	67,617	-162	1,889	65,766	47,686	55	3,184	4,749	55,674	7,464	-	7,464	-	-	-	2,688		
South Dakota	29,161	59	29,220	28,657	20,244	-	994	-	21,238	6,553	866	7,419	-	-	-	7,269		
Tennessee	120,561	-335	1,895	118,731	46,240	1,076	3,750	1,935	51,301	45,839	11,922	57,761	-	-	-	57,442		
Texas	361,209	-2,188	10,604	350,605	233,272	-	6,672	612	240,556	35,552	-	35,552	17,055	-	-	144		
Utah	27,799	-171	1,366	26,623	21,831	-	2,348	-	24,179	2,078	1,398	3,476	-	-	-	-		
Vermont	19,091	-609	18,482	18,057	8,134	146	558	4,431	13,269	4,311	477	4,788	-	-	-	-		
Virginia	120,361	4,653	3,970	124,044	101,117	-	8,122	8,882	109,569	2/ 1,350	10,125	11,475	-	-	-	-		
Washington	132,711	311	5,023	133,022	53,416	221	5,355	8,892	67,744	20,888	12,273	33,101	-	-	4,094	7/ 271,94		
West Virginia	62,569	-20	1,956	60,593	30,383	-	421	1,809	60,593	(2/)	-	-	-	-	-	-		
Wisconsin	122,528	-5	6,407	116,116	56,599	828	3,195	399	61,021	33,613	14,636	48,249	17	-	6,829	7/ 6,946		
Wyoming	16,739	90	1,360	15,020	10,848	-	875	-	11,723	3,743	554	4,297	-	-	-	939		
Dist. of Col.	22,460	12	22,448	21,112	-	-	-	-	20,173	-	-	20,173	555	384	-	-		
Total	5,821,615	10,348	5,831,963	5,589,099	3,088,388	39,790	241,907	321,245	3,691,330	1,020,466	436,195	1,456,601	39,899	147,367	130,019	441,168		

1/ This table summarizes the receipts from motor-fuel taxes, and from motor-vehicle fees and special imposts on motor carriers, which are recorded separately in tables G-3, and MW-3, respectively. (See tables G-1 and MW-2 for details of receipts.)

2/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under county and township roads, and other local roads, are included in the receipts for State highways as follows: Alabama \$7,075,000, Delaware (amount not segregated), North Carolina \$783,000, Virginia \$40,835,000, West Virginia \$20,541,000.

3/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under county and township roads, and other local roads, are included in the receipts for State highways as follows: Alabama \$7,075,000, Delaware (amount not segregated), North Carolina \$783,000, Virginia \$40,835,000, West Virginia \$20,541,000.

4/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under county and township roads, and other local roads, are included in the receipts for State highways as follows: Alabama \$7,075,000, Delaware (amount not segregated), North Carolina \$783,000, Virginia \$40,835,000, West Virginia \$20,541,000.

5/ The amounts shown do not necessarily constitute diversion from highway use requiring a penalty under the terms of the Bayle-Carver Act of 1934. Such diversion can be determined only after analysis in the light of State laws in force in 1934. For table DW, gross nonhighway allocations of highway-user revenues were offset, in the following amounts, against appropriations for highways out of State general funds: Calif. \$1,035,000, Mont. \$155,000, Hawaii \$457,000, Iowa \$2,363,000, La. \$1,883,000, Mich. \$6,318,000, Miss. \$416,000, N. Dak. \$1,321,000, Neb. \$562,000, N. Mex. \$1,807,000, N. Dak. \$43,000, Okla. \$14,259,000, Tenn. \$13,845,000.

6/ Does not include the per capita State aid to cities, towns, and villages, a portion of which may have been used for highway purposes. Amounts are not segregated.

7/ Includes motor-carrier revenues in the following States: Ark. \$292,000, Colo. \$46,000, Conn. \$140,000, Fla. \$31,000, Kansas \$16,000, Ky. \$9,000, Miss. \$350,000, N. Mex. \$158,000, R. I. \$14,000, Tex. \$315,000, D.C. \$357,000.

8/ Allocations to county or other local general funds may have been used in part for highways, but such amount was not reported.

9/ The nonhighway allocations of "vehicle license fees" in California and "motor-vehicle excise taxes" in Washington (see table MW-2, footnote 7), and registration fees in Wisconsin were in lieu of personal property taxes formerly imposed on motor vehicles.

10/ In Alaska, Delaware, New Jersey, New York and Rhode Island, highway-user revenues were placed in the State general fund, where they were made available for highways and other purposes as indicated herein.

11/ Includes \$6,311,000, and \$20,738,000 for parkways and boulevards in Massachusetts and New York respectively.

12/ Does not include the per capita State aid to cities, towns, and villages, a portion of which may have been used for highway purposes. Amounts are not segregated.

PROVISIONS GOVERNING THE ALLOCATION FOR HIGHWAY PURPOSES OF CERTAIN STATE TAXES, FEES, AND APPROPRIATIONS (OTHER THAN HIGHWAY-USER REVENUES)

TABLE S-106
SHEET 1 OF 2
JANUARY 1, 1964

Highway Statistics, 1962

STATE AND SOURCE OF FUNDS	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>Alabama</u> Lubricating Oil Tax	State General Fund	All	Appropriated to Department of Public Safety for State Police.	Unexpended Balances revert to the General Fund.
<u>Arkansas</u> Severance tax on natural resources	County Highway Fund	12.5 percent of 97 percent of gross receipts	Construction, maintenance, and administration of county roads.	Collected by Commission of Revenue and returned to county of origin. (Except on timber to State Forestry Department, and tax credits allowed petroleum producers for approved salt water disposal.)
<u>Colorado</u> Specific ownership tax on motor vehicles Class A & C - For Hire Vehicles	County Fund	All	Construction, maintenance and administration of the county highway system.	Collected by Department of Revenue and apportioned to counties in proportion to the distance traveled across each county as compared to the total distance of the route within the State. This tax is also levied on non-motor vehicles (Class B & D) and is collected by county clerks and distributed in the same manner as ad valorem taxes. Proceeds are required to be used for highway purposes. Allocation to cities and towns on same basis as ad valorem tax proceeds if county does make a distribution.
<u>Hawaii</u> Diesel and LPG - 1¢ per gallon	State Highway Fund	All	For expenditure, see distribution on G-106.	Collected by Department of Taxation.
<u>Iowa</u> 2 percent gross receipts tax 2 percent tax on purchases price of motor vehicles	Road Use Tax Fund Road Use Tax Fund State Primary Road Fund, State Highway Commission Secondary Road Fund Farm to Market Road Fund, State Highway Commission Street Construction Funds of Incorporated cities and towns	10 percent All 47 percent 30 percent 10 percent 13 percent	)Distributed as follows:) State highway construction, maintenance, and administration. County road construction and maintenance. Construction of Farm to Market roads. Distributed by the Highway Commission to the counties. For construction, reconstruction or repair and maintenance of roads and streets in cities and towns.	Collected by State Tax Commission. Collected by County Treasurers. Distributed 60 percent on need and 40 percent on area. Distributed 60 percent on need and 40 percent on area. Distributed in proportion that the population of the municipality bears to the total municipal population.
<u>Kentucky</u> 3 percent sales and use tax on motor vehicles	State Road Fund	All	For expenditure, see distribution shown on table G-106.	Collected by Department of Revenue.
<u>Louisiana</u> General Fund Mineral leases on State owned lands Lubricating oil tax 8 cents per gallon	Parishes Parish Road Fund Department of Revenue Long Range Highway Fund	\$1,920,000 10 percent Amount required Remainder	Construction and maintenance of parish roads. Construction of roads and operation and maintenance of automobile ferries. Collection and administration expenses. Construction and maintenance of State highways and bridges.	Distributed equally among the parishes, including the city of New Orleans, (Orleans parish). Collected by Register of State Land Office. Credited to parish where production occurred, and subject to expenditure by the State highway department. Not to exceed \$50,000 annually.
<u>Mississippi</u> General sales tax	Division of State-Aid Road Construction	6.6 percent plus amount equivalent to 1/2 cent of motor fuel tax receipts Amount required Remainder	For expenditure as follows: Administrative expenses of the Division. Construction and reconstruction of State-aid road systems.	Amount "equivalent to 1/2 cent of motor fuel tax receipts" is derived entirely from sales tax proceeds. Not to exceed \$300,000 per year. Allocated for expenditure by division in each county on the following basis: \$833.33 monthly to each county and remainder on a statutory percentage basis. Title 40, Chapter 3, Section 10127 of the Mississippi Code.

PROVISIONS GOVERNING THE ALLOCATION FOR HIGHWAY PURPOSES OF CERTAIN STATE TAXES, FEES, AND APPROPRIATIONS (OTHER THAN HIGHWAY-USER REVENUES)

TABLE S-106
SHEET 2 OF 2
JANUARY 1, 1964

STATE AND SOURCE OF FUNDS	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>Missouri</u> 3 percent use tax on purchase price of motor vehicles	State Highway Department Fund State Road Fund	All The Residue	Administration of State Highway System. Construction, reconstruction and maintenance of State Highway System.	Collected by Department of Revenue. Transfer by Comptroller to State Road Fund from State Highway Department Fund.
<u>North Dakota</u> 2 percent excise (sales) tax on special fuels	County Road Funds	All	Construction and maintenance of county roads and bridges on county FAS system.	Collected by Gas Tax Division. Distribution to counties gives equal weight - each county - to land areas, popu- lation and mileage of rural roads exclusive of State highways. (Tax applies to retail sales of agricultural, railroad, industrial, and heating fuel.)
5 percent severance tax on gas and oil	County Road and Bridge Fund	40 percent of county share	Construction and maintenance of county roads and bridges and water resource projects conducive to control, distribution and utilization of water supplies.	Collected by State Tax Commission. County share of proceeds is distributed to county of origin.
<u>Oklahoma</u> Severance tax on natural resources	County Highway Construction and Maintenance Fund	10 percent	Construction and maintenance of county roads.	Collected by State Tax Commission. County share is distributed to county of origin.
<u>Pennsylvania</u> Gross receipts tax	Motor License Fund	All	For expenditure, see distribution shown on table G-106.	Collected by Department of Revenue on gross receipts of vehicles operating over routes when only part of the route is in the State.
<u>South Dakota</u> Petroleum Inspection Fees (Nonhighway use) Game and Fish Licenses 2 percent sales tax on purchase price of motor vehicles	Petroleum Products Inspection Fund State Highway Fund Special Highway Fund (Township) State Highway Fund	Amount required Remainder 10 percent All	Collection and administration. Construction and maintenance of State highways. Construction and maintenance of Township highways. Construction and maintenance of State highways.	Distributed to county of origin. Collected by county treasurers at time of registration.
<u>West Virginia</u> Capitation tax \$1.00 per male inhabitant age 21 or over	State Road Fund	All	Maintenance of State Secondary roads.	Collected by county assessor and deposited in State Road Fund. Expended in county in which tax is raised.
<u>District of Columbia</u> Parking meter fees	Motor Vehicle Parking Agency Highway Fund	Amount required Remainder	Operating expenses of the Agency. Maintenance of D. C. highways, including snow removal.	

PROVISIONS GOVERNING THE ALLOCATION OF FEDERAL FUNDS FOR HIGHWAY PURPOSES

TABLE F-106
SECTION 1 OF 3
EFFECTIVE JANUARY 1, 1964

RECEIPTS, FUND OR PROGRAM	AMOUNT OR APPROPRIATION	OBJECTS OF EXPENDITURE	REMARKS
U.S. Department of Commerce Bureau of Public Roads			
Forest Highway Funds	1964 Authorizations \$33,000,000	Survey, construction, reconstruction, engineering supervision, and administration of the forest highway system. Maintenance is generally an obligation of the States or counties. In the Western States, construction is generally administered by the Bureau; in the Eastern States by the State highway departments. Supplemental Funds may be provided by State and local governments and, where forest highway routes are coincident with the Federal-aid primary or secondary system, with Federal-aid highway funds. (23 U.S.C. 202, 204)	Funds are apportioned among the 41 States in which national forests are located according to the area and value of Federally-owned land in the national forests. (23 U.S.C. 202a)
Public Lands Highway Funds	\$9,000,000	Construction, improvement, and administration of highways through unappropriated or unreserved public lands, nontaxable Indian lands, or other Federal reservations. Maintenance is performed by the States.	Funds are allocated to specific projects on the basis of need. Preference is given to projects which are located on a Federal-aid system. (23 U.S.C. 202c). States are not required to participate in cost.
Control of Outdoor Advertising	Appropriation	Incentive payment of one-half of one percent of the cost of certain projects on the Interstate system. Payable to those States that have entered into an agreement to control outdoor advertising within 660 feet of the right-of-way of the Interstate system. (23 U.S.C. 131)	Estimated 1964 payments: \$3,000,000
Federal Highway Trust Fund	Taxes specified		This fund receives the proceeds of the Federal excise tax on motor fuel, tires, tubes, and tread rubber; on new trucks, buses, and trailers; and the gross weight tax on heavy vehicles. (See table TP-301).
	Amount required	Refunds for nonhighway use of gasoline.	Local transit systems are also granted partial refunds of gasoline tax.
	Reimburse	Subject to appropriation for purposes given below:	Amounts shown are fiscal 1964 authorizations.
Bureau of Public Roads Federal-aid Primary and Secondary System	\$950,000,000	To reimburse the States, the District of Columbia, and Puerto Rico for the Federal share of the cost of right-of-way and construction on Federal-aid projects. Funds may be used to pay up to half the costs of improvements, except in States containing 5 percent or more of public land areas where a greater Federal participation is allowed. (23 U.S.C. 120) Not more than 10 percent may be expended without matching on projects to eliminate railway-highway grade crossings (23 U.S.C. 120d); 2 percent for research and planning (23 U.S.C. 307); and 3-3/4 percent* for administration (23 U.S.C. 104e). Maintenance costs must be borne by the States (23 U.S.C. 116). Under certain circumstances, assistance for persons displaced by construction projects is allowed, not to exceed \$200 per individual or family, or \$3,000 per business concern (23 U.S.C. 133).	Primary funds first authorized for f.y. 1917; secondary funds f.y. 1938; urban funds, f.y. 1946. * Administrative deductions from 1964 apportionments: 1-1/4 percent. After July 1, 1965, approval for projects in urban areas of more than 50,000 population will be contingent upon existence of comprehensive transportation planning process in area. (23 U.S.C. 134)
Federal-aid Primary Funds	\$427,500,000 (45 percent)	For projects on the Federal-aid primary system in rural and urban areas. System limited to 7 percent, plus 1 percent increments under certain circumstances, of the total existing highway mileage within the State in 1921. (23 U.S.C. 103b)	Apportioned among the States as follows: one third in the ratio which the area of each State bears to the total area of all States; one-third in the ratio of the population of each State to the total population of the United States; and one-third in the ratio of the latest Federal census; provided that the population of each State shall not be less than one third in the ratio which the mileage of rural delivery and star routes in each State bears to the total of such mileage in all States at the close of the next preceding calendar year as certified by the Postmaster General. Provided, no State shall receive less than 1/2 percent of each year's apportionment. (23 U.S.C. 104b-1)
Federal-aid Secondary Funds	\$285,000,000 (30 percent)	For projects on the Federal-aid secondary system. This system may comprise State and local roads, school bus and rural mail routes, etc., so long as they are not on the Federal-aid primary system. The secondary system may be extended into urban areas, subject to the condition that such extension pass through the urban area or connect therein with another Federal-aid system. (23 U.S.C. 103c).	Apportioned the same as Primary Funds, except that rural population is used as a factor rather than total population. (23 U.S.C. 104b-2)
Federal-aid Urban Funds	\$237,500,000 (25 percent)	For projects on extensions of the Federal-aid primary and secondary systems within urban areas defined as areas including and adjacent to a municipality or other urban place having a population of five thousand or more, as determined by the latest available Federal census, with the exception of those placed by State highway department subject to the approval of the Secretary. (23 U.S.C. 101)	Apportioned among the States in the ratio which the population in urbanized areas and urban places of 5,000 population and over bears to the total population of such areas in all of the States.
Federal-aid Interstate System	\$2,600,000,000	To reimburse the States (except Alaska) and the District of Columbia for the Federal share of the cost of right-of-way and construction on Federal-aid Interstate System projects in rural and urban areas. The system shall not exceed 41,000 miles in length (including mileage in Hawaii, but not in Alaska). Any routes included in the Interstate System, if not already coincident with the primary system, shall be added to such system without regard to the mileage limitation (23 U.S.C. 103d). Funds may be used to pay up to 90 percent of the cost of improvements, except in the public lands States where a greater Federal participation is allowed, but not to exceed 95 percent. Not more than 10 percent may be expended without matching on projects to eliminate railway-highway grade crossings (23 U.S.C. 120d); 1-1/2 percent for research and planning (23 U.S.C. 307); and 3-3/4 percent* for administration (23 U.S.C. 104e). Assistance for displaced persons allowed per 23 U.S.C. 133.	Apportioned among the States in the ratio which the estimated cost of completing the Interstate System in each State bears to the sum of the estimated cost of completing the system in all States, as reported pursuant to 23 U.S.C. 104b-5. * Administrative deductions from 1964 apportionment: 1-1/4 percent.
Pentagon Road Network	Authorization: \$2,500,000	Reconstruction and improvement of noninterstate portions of the Pentagon network, with subsequent conveyance to State of Virginia (P.L. 87-307)	Annual obligations limited to \$30,000,000. These funds provide 50 percent of the cost, but may provide 100 percent of the cost of disaster projects on specified Federal reservation roads. (23 U.S.C. 120f). Estimated 1964 requirement: \$5,000,000.
Emergency Relief	Amount required	Repair or reconstruction of highways and bridges on the Federal-aid highway system, or on other specified Federal roads damaged as a result of floods, hurricanes, or other catastrophes. (23 U.S.C. 125)	Authorization limited to \$13,000,000 (23 U.S.C. 320d). Entire authorization obligated by fiscal 1965.
Bridges on Federal Dams	Amount required	Design and construction of highway bridges upon and across Federal dams. (23 U.S.C. 320)	

PROVISIONS GOVERNING THE ALLOCATION OF FEDERAL FUNDS FOR HIGHWAY PURPOSES

TABLE P-106
SUBJECT 2 OF 3
EFFECTIVE JANUARY 1, 1964

RECEIPTS, FUND, OR PROGRAM	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
U.S. Department of Agriculture Forest Service Forest Development Roads and Trails	With Authorization: \$70,000,000	For construction, reconstruction, and maintenance of timber access roads, general purpose roads, and all-purpose trails within and adjacent to national forests. Also available for contiguous vehicular parking areas, and for sanitary, water, and fire control facilities on such areas. (23 U.S.C. 203, 205)	Funds are allocated according to the relative needs of the various national forests, considering existing transportation facilities, value of timber or other resources served, relative fire danger, and comparative difficulties of road and trail construction. (23 U.S.C. 202b)
Forest Reserve Fund	10 percent of receipts	Merged with funds provided above for Forest Development Roads and Trails, and obligated for same purposes. Estimated 1964 program to be financed from merged funds; Construction and reconstruction of timber access roads, \$30,200,000; of recreation access roads, \$6,200,000; of general purpose roads, \$16,500,000; of all-purpose trails and other, \$3,500,000. Maintenance \$14,500,000.	Receipts are derived from timber sales, grazing fees, and other charges for use of the national forests. (16 U.S.C. 501) Estimated 1964 amount: \$12,000,000. Timber purchasers and buyers expect to construct in 1964 an additional \$40,000,000 of access roads, paid for by the Forest Service through adjustment of stumpage prices.
Bureau of Public Roads	Amount required from above funds	Reimbursement for surveys, plans, and supervision of construction at request of the Forest Service.	Estimated 1964 requirements: \$300,000.
National Grasslands	25 percent of receipts	Paid to counties in which such land is situated, for school and road purposes. (7 U.S.C. 1012)	Derived chiefly from grazing fees and mineral leases. Estimated 1964 payments: \$435,000.
Forest Reserve Fund	25 percent of receipts	Returned to States and used for the benefit of schools and roads within counties having national forest land. (16 U.S.C. 500)	Estimated 1964 payments: \$30,000,000.
Alabama	50 percent	For roads.	States omitted from this listing either a) receive no receipts, b) receive insignificant amounts, or c) require none of the receipts to be used for roads.
Alaska	75 percent	For roads.	
Arizona	All	For schools and roads. Segregation not specified.	
Arkansas	25 percent	For roads.	
California	50 percent	For schools and roads. Segregation not specified.	
Colorado	All	For schools and roads. Segregation not specified.	
Florida	All	For schools and roads. Segregation not specified.	
Georgia	50 percent	For roads.	
Idaho	70 percent	For roads.	
Illinois	50 percent	For roads.	
Kentucky	50 percent	For roads.	
Louisiana	50 percent	For roads.	
Michigan	All	For schools and roads. Segregation not specified.	
Minnesota	50 percent	For roads.	
Mississippi	All	For schools and roads. Segregation not specified.	
Missouri	All	For schools and roads. Segregation not specified.	
Montana	67 percent	For roads.	
Nebraska	20 percent	For roads.	
Nevada	50 percent	For roads.	
New Hampshire	All	To cities and towns, for schools and roads. Segregation not specified.	
New Mexico	50 percent	For roads.	
Oklahoma	75 percent	For roads.	
Oregon	75 percent	For roads.	
Pennsylvania	25 percent	To townships for roads	Townships may vote to increase proportion for roads.
South Carolina	All	For schools and roads. Segregation not specified.	
South Dakota	40 percent	For roads.	
Tennessee	All	For schools and roads. Segregation not specified.	
Texas	50 percent	For roads.	
Utah	All	For schools and roads. Segregation not specified.	
Vermont	All	For schools and roads. Segregation not specified.	
Washington	All	To towns for schools and roads. Segregation not specified.	
West Virginia	20 percent	For schools and roads. Segregation not specified.	
Wisconsin	All	For schools and roads. Segregation not specified.	
Wyoming	All	For schools and roads. Segregation not specified.	
U.S. Department of Commerce Area Redevelopment Administration			Paid to State Road Commission for secondary roads.
Public Works Acceleration Act - Appropriated Funds (P.L. 87-658)	Funds allocated by the President from Appropriated Funds	For the initiation and acceleration in eligible areas of public works projects which have been authorized by Congress - including highway, road, streets and related construction in National Parks, Forests, and other National Government Reservations.	Appropriated funds are allocated to the responsible Federal Agency by the President for projects reviewed and cleared by the Area Redevelopment Administration and the responsible Federal Agency.
Public Works Acceleration Act - Appropriated Funds (P.L. 87-658)	Funds allocated by the President from Appropriated Funds	Financial Assistance (Grants-in-Aid) to States and local governments for the initiation and acceleration, in eligible areas of those public works projects or governmental activities which are of national importance and are authorized by law, including highway, roads, streets, bridges, parking facilities, and related construction.	Federal financial assistance ranges from 50 to 75 percent of total project cost based on median family income or unemployment rate in the designated area.
Area Redevelopment Act - (P.L. 87-27) Grants for Public Facilities	Appropriation	Grants-in-Aid to States and local units (usually in conjunction with a loan) to finance public facility improvements, including roads, streets, and bridges, parking facilities, etc. only in connection with a definite job-creating industrial or commercial enterprise.	Projects are reviewed and screened by the Community Facilities Administration of HEFA prior to approval.

PROVISIONS GOVERNING THE ALLOCATION OF FEDERAL FUNDS FOR HIGHWAY PURPOSES

TABLE F-106
SECT 3 OF 3
EFFECTIVE JANUARY 1, 1964

RECEIPTS, FUND, OR PROGRAM	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
U.S. Department of the Interior Bureau of Land Management Mineral Leases and Permits: Mineral Leasing Act	37-1/2 percent of receipts 50 percent Alaska	Paid to States for maintenance of public roads or for the support of public schools. Where a portion is applied for road purposes, the amount to be allocated to each State is given for States where amounts are insignificant. (30 U.S.C. 491, 275; 285, 286)	Receipts are from bonuses, royalties, and rentals resulting from development of mineral resources. Estimated 1964 payment: \$45,836,000.
Alaska Colorado Kansas Montana Oregon Utah Wyoming	52-1/2 percent 67 percent 50 percent 50 percent All 10 percent 3 percent 38 percent	To States for construction and maintenance of roads. To counties of origin for schools and roads. Segregation not specified. To State Highway Fund for roads. To counties of origin for schools and roads. Segregation not specified. To counties of origin for roads. To counties of origin for roads. To State Highway Commission for State and county roads.	Allocated equally to cities and counties.
Red River Oil and Gas Royalties	37-1/2 percent of receipts	Paid to Oklahoma for construction and maintenance of public roads and support of public schools. (44 Stat. 740; 30 U.S.C. 230-236)	Estimated 1964 payment: \$10,000.
Sales of public lands and timber: Oregon and California grant lands	25 percent of receipts	For right-of-way, construction, operation and maintenance of timber access roads; reforestation; and development of recreation facilities on the reserved Oregon and California Railroad grant land in Oregon.	Funds derived from timber sales, 1964 road program: Appropriations \$6,486,000 and \$1,000,000; and \$200,000 improvement fund. Estimated 1964 payment: \$7,686,000. Funds transferred to Bureau of Public Roads, and Forest Service respectively. Estimated 1964 payment: \$15,031,270.
Cocoe Bay Grant lands	50 percent of receipts	Paid to the 18 Oregon and California land-grant counties in Oregon, for road construction, maintenance, or other county purposes. (39 Stat. 218; 50 Stat. 876; 43 U.S.C. 1181f)	Estimated 1964 payment: \$900,000. (*Maximum amount)
National grasslands	75 percent of receipts*	Paid to Coos and Douglas Counties, Oregon, in lieu of taxes, for schools, roads, highways, bridges, and port districts. (53 Stat. 753-754)	Revenue from use of submarginal lands. Estimated 1964 payment: \$122,000.
Other public lands	25 percent of receipts	To counties in which such land is situated, for school and road purposes. (7 U.S.C. 1012)	Revenue from sale of public land and public land products. Estimated 1964 payment: \$265,000.
Grazing fees	5 percent of receipts	Paid to States for school and road purposes. (31 U.S.C. 711; 30 U.S.C. 603)	Returned to States of origin. Estimated 1964 payment: \$772,000.
Arizona Public Lands Development Roads and Trails	50 and 12-1/2 percent of receipts, respectively, from public lands outside and within grazing districts	To States for general purposes. Where a portion is applied for road purposes, the amounts are shown below: (43 U.S.C. 315)	Under an interagency agreement, the Bureau of Public Roads cooperates in carrying out the provisions of the act. Excludes \$4,000,000 unprogrammed contractual authority. 1964 estimate: \$9,110,000.
National Park Service Parkways Roads and Trails Bureau of Public Roads	1964 Authorizations: \$16,550,000 \$22,000,000 Amount required	To counties of origin for schools and roads. Construction and improvement of roads and trails on public domain lands, for adjacent vehicular parking areas; and for sanitary, water, and fire control facilities. (23 U.S.C. 214)	
Bureau of Reclamation	Amount required	Maintenance and operation of roads and trails within national parks.	
Bureau of Indian Affairs	Appropriation 1964 Authorization: \$16,000,000	Construction of parkways, roads, and trails. (23 U.S.C. 206-7)	Bureau of Public Roads receives 12-3/4 percent of amounts authorized for major road and parkway projects. 1964 estimate: \$3,561,000.
Fish and Wildlife Service Submarginal Lands	25 percent of receipts	Reimbursement for engineering surveys and plans and supervision costs.	In some instances funds are paid in reimbursement to State and local governments for the cost of projects. 1964 estimate: \$8,000,000.
Migratory Bird Conservation Act	25 percent of receipts	Construction and improvement of Indian reservation bridges and roads. (23 U.S.C. 208)	Estimated 1964 program: \$3,297,000.
U.S. Department of Defense Corps of Engineers Payments to States, Flood Control Act of 1954	Amount required Amount required Appropriation 1964 Authorization: \$16,000,000	Paid to counties in which such land is situated for school and road purposes. (7 U.S.C. 1011 and 1012) Paid to counties in which refugees are located for school and road purposes. (16 U.S.C. 715e)	A small amount of engineering supervision is provided by the Bureau of Public Roads on a reimbursable basis.
Arkansas Colorado Georgia Illinois Kansas Mississippi Missouri Nebraska North Dakota South Dakota Texas	20 percent 25 percent 25 percent All 40 percent All All 20 percent 50 percent All All	Construction and relocation of roads and bridges where affected by reclamation projects. Maintenance of roads within Indian reservations. Construction and improvement of Indian reservation bridges and roads. (23 U.S.C. 208)	Derived chiefly from grazing fees and mineral leases. Net proceeds from sales of refuge products. Estimated 1964 payment: \$553,000.
Civil Works Projects	Amount required	Paid to counties in which such land is situated for school and road purposes. (7 U.S.C. 1011 and 1012)	
Alteration of Bridges over Navigable Waters	Amount required	For public schools, roads, or other expense of county government (33 U.S.C. 701c-3)	Funds received from lease of Federal lands acquired for flood control, navigation, and allied purposes. Paid to States in which such property is situated. 1964 estimate: \$1,026,000.
Military Construction, Army	Appropriation	Where a portion is applied for road purposes, the amounts are shown below: (No entry is given for States where amounts are insignificant.)	
Military Construction, Navy	Appropriation	For roads. For roads. For roads. For schools and roads. Segregation not specified. For schools and roads. Segregation not specified. For schools and roads. Segregation not specified. For schools and roads. Segregation not specified. For schools and roads. Segregation not specified. For schools and roads. Segregation not specified. For schools and roads. Segregation not specified.	Some funds are paid to State highway departments or local governments in reimbursement for work performed under agreement. Federal program authorized: \$7,000,000. Estimated 1964 payment: \$2,500,000.
Military Construction, Air Force	Appropriation	Costs of relocating and reconstruction roads and bridges as a result of flood control, navigation, and allied projects. Costs of altering bridges over navigable waters to remove obstacles to navigation and to meet necessities of railroad and/or highway traffic. (33 U.S.C. 516-7) Construction of military and defense access roads. Construction of access roads, naval installation roads, etc. Construction of access roads, military installation of the Air Force.	Estimated 1964 estimate: \$1,000,000. All transferred for expenditure by Bureau of Public Roads. 1964 estimate: \$1,000,000. All transferred for expenditure by Bureau of Public Roads. 1964 estimate: \$34,017,000. All transferred for expenditure by Bureau of Public Roads.

STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS-SUMMARY-1962¹TABLE SF-1, 1962
OCTOBER 1963

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

STATE	BALANCES ON JANUARY 1, 1962 2/				RECEIPTS FROM CURRENT STATE IMPOSTS 3/				OTHER RECEIPTS					TOTAL RECEIPTS					
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	TOTAL	HIGHWAY-USER REVENUES 4/		ROAD, BRIDGE, AND FERRY TOLLS	APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 5/	TOTAL	FEDERAL FUNDS				TRANSFERS FROM LOCAL GOVERNMENTS		ISSUES OF BONDS, NOTES, ETC.		MISCELLANEOUS RECEIPTS
					MOTOR-VEHICLE AND CARRIER TAXES	MOTOR-FUEL TAXES					BUREAU OF PUBLIC ROADS	OTHER AGENCIES	FROM COUNTIES AND TOWNSHIPS	FROM MUNICIPALITIES	FOR CONSTRUCTION, ETC.	FOR DEBT SERVICE, INCLUDING REFUNDING			
Alabama	19,268	2,569	21,837	76,682	13,573	90,255	-	7,146	460	30,715	55,991	442	-	944	3,618	832	2,761	64,588	155,303
Alaska	4,693	-	4,693	4,720	3,005	7,725	102	-	-	14,973	18,957	229	-	2	-	-	232	19,198	34,171
Arizona	4,921	-	4,921	16,064	16,064	46,575	357	-	-	46,575	43,084	229	648	461	-	-	4	44,426	91,001
Arkansas	14,940	13,346	28,286	44,004	17,502	61,906	-	-	481	62,344	39,023	1,507	105	-	-	-	782	41,417	103,761
California	180,275	2,794	183,069	372,468	295,774	668,242	23,512	-	-	691,754	255,168	2,734	4,462	1,748	-	-	8,061	272,173	963,927
Colorado	3,678	4,033	7,711	42,163	21,453	62,616	764	-	808	63,389	33,309	912	106	-	-	-	155	94,482	98,670
Connecticut	29,185	33,483	62,668	51,758	22,490	74,248	23,862	-	-	98,110	28,077	984	-	-	103,680	125	4,636	135,502	233,612
Delaware	5,837	2,429	8,266	11,363	5,671	17,039	4,530	1,143	-	22,712	11,552	-	-	-	43,041	3,619	783	59,035	81,747
Florida	101,144	37,408	138,552	137,108	67,302	204,410	14,139	-	-	218,549	47,373	308	2,966	175	94,115	90,345	7,195	242,477	461,026
Georgia	127,211	13,465	140,676	92,290	20,992	113,282	942	-	320	114,839	60,196	639	708	-	65,882	3,171	3,045	133,641	247,865
Hawaii	11,858	5,779	17,637	8,100	5,772	13,872	-	647	-	14,839	7,647	-	-	-	-	-	560	8,207	23,046
Idaho	4,267	-	4,267	16,251	10,616	26,867	-	-	-	26,867	25,644	872	430	-	-	-	131	27,277	54,144
Illinois	118,410	17,059	135,469	153,445	117,140	270,585	26,049	-	-	296,634	162,917	468	4,791	7,095	-	-	3,037	178,298	474,932
Indiana	38,353	26,248	64,601	169,734	52,827	125,240	13,166	-	-	185,244	76,634	-	1,290	695	-	-	3,430	82,053	247,463
Iowa	29,059	33,059	62,118	43,703	22,807	66,520	11,600	529	12,153	125,282	37,827	3,121	-	-	-	-	1,766	39,193	164,475
Kansas	16,246	8,170	24,416	43,703	22,807	66,520	11,600	-	-	77,078	29,188	-	2	-	-	-	1,095	33,492	110,570
Kentucky	159,372	32,439	191,812	68,065	24,889	92,954	3,061	-	2,634	98,649	56,045	1,114	3,169	121	23,634	4,910	6,845	92,620	191,269
Louisiana	49,886	21,059	70,945	68,130	14,877	82,987	3,666	15,349	20,824	122,826	70,924	236	79	79	23,634	6,648	1,599	106,289	229,112
Maine	18,113	5,451	23,564	24,875	10,215	35,050	5,756	230	-	41,036	20,682	-	936	716	84,678	9,222	1,104	23,438	69,474
Maryland	23,990	33,050	57,040	60,083	37,967	98,050	17,557	-	-	115,607	40,198	-	2,480	4,773	64,678	-	2,371	133,728	259,335
Massachusetts	71,322	19,758	91,080	82,333	26,066	108,413	20,784	-	-	129,203	47,152	329	4,803	2,020	169,402	31,800	7,315	244,194	393,401
Michigan	32,263	30,012	62,275	152,111	77,670	229,786	5,187	5,469	-	240,442	31,567	56	-	-	85,000	-	2,121	200,725	441,167
Minnesota	67,566	3,804	71,370	59,745	48,128	107,873	1,453	-	8,223	107,873	57,206	1,390	8,063	26	2,000	-	82	59,392	167,265
Mississippi	20,596	3,721	24,317	48,298	15,192	63,490	1,453	-	-	73,166	35,741	-	-	-	2,000	-	-	47,306	120,472
Missouri	25,072	1,840	26,912	80,221	45,038	125,259	894	1,298	2,128	129,579	80,719	197	182	753	-	-	106	81,957	211,536
Montana	7,982	-	7,982	15,020	9,672	27,692	-	1,195	-	27,687	31,531	1,454	336	76	-	-	35	33,432	61,319
Nebraska	451	-	451	40,624	14,212	54,836	-	1,329	-	56,165	38,382	12	1,871	757	-	-	86	41,048	97,213
Nevada	6,393	-	6,393	11,594	5,176	16,770	-	754	-	17,524	15,497	63	-	-	-	-	-	15,560	33,084
New Hampshire	3,594	575	4,169	15,146	7,822	22,968	3,448	-	-	26,516	15,387	1,100	516	393	-	-	400	17,796	44,312
New Jersey	306,396	47,963	354,359	124,442	19,401	203,623	67,328	-	-	270,951	75,057	490	3,293	-	29,000	11,080	7,045	125,475	396,426
New Mexico	2,586	3,901	6,487	26,306	14,241	38,747	-	-	-	38,747	27,406	-	47	-	-	-	368	28,311	67,058
New York	504,889	95,101	600,990	231,002	156,771	388,573	124,437	25,772	-	538,782	159,706	-	83	11,155	99,609	648	14,179	285,380	624,162
North Carolina	44,768	19,538	64,306	111,719	38,727	150,446	59	-	-	150,595	37,813	-	-	792	-	-	4,135	142,740	193,245
North Dakota	5,287	13,017	18,304	13,361	11,361	24,737	-	-	1,373	15,535	15,535	311	-	-	-	-	1,111	17,151	43,502
Ohio	86,409	218,289	304,698	218,289	133,250	351,524	22,194	-	-	353,718	193,365	96	2,825	3,872	-	-	5,982	206,150	559,868
Oklahoma	71,780	21,897	93,677	63,369	42,290	105,659	6,440	-	3,567	115,666	31,463	1,146	355	1,134	-	-	2,108	36,226	153,892
Oregon	9,428	7,231	16,659	40,169	33,498	73,667	285	-	-	73,952	57,730	10,131	749	170	18,527	1,224	476	89,007	162,959
Pennsylvania	91,952	57,488	149,440	230,586	90,024	320,610	55,960	-	140	376,710	126,069	119	4,475	4,274	21,442	-	8,279	160,658	537,368
Rhode Island	5,793	2,893	8,686	19,106	10,111	29,217	1,183	-	-	29,400	9,724	-	-	96	8,000	-	151	18,004	47,404
South Carolina	19,890	11,736	31,626	57,302	10,353	67,655	-	-	-	67,655	30,297	625	346	191	-	-	570	32,029	99,684
South Dakota	11,995	-	11,995	16,261	12,959	29,220	-	-	-	29,220	24,763	623	1,587	-	-	-	166	27,139	59,607
Tennessee	9,830	431	10,261	16,261	12,959	29,220	-	-	3,248	32,468	24,763	623	1,587	-	-	-	85,933	206,159	286,159
Texas	51,936	6,366	58,302	200,443	88,866	361,209	3,625	-	-	120,226	80,224	23	1,286	2,047	-	-	1,576	154,135	519,135
Utah	9,491	-	9,491	21,694	7,491	29,185	-	-	-	364,834	28,763	2,127	-	-	-	-	114	31,253	60,438
Vermont	6,566	451	7,017	8,696	7,986	18,493	20,094	-	-	118,688	24,969	26	341	2,952	3,000	17	-	28,353	46,835
Virginia	146,000	52,732	198,732	27,232	27,681	125,014	20,094	500	-	145,608	84,332	207	76	-	-	-	4,649	92,276	237,884
Washington	17,001	19,449	36,450	77,623	55,399	133,022	14,793	-	-	147,815	64,886	3,596	2,724	925	17,000	26	2,148	91,215	239,030
West Virginia	2,343	2,093	4,436	35,839	26,710	62,549	4,423	7,445	373	74,790	19,191	22	-	-	3,000	9	472	22,694	97,484
Wisconsin	25,972	-	25,972	77,345	45,178	122,523	-	-	117	122,640	50,985	-	9,473	904	-	-	835	62,197	184,837
Wyoming	13,310	-	13,310	6,875	10,903	16,829	-	-	-	16,829	31,494	5,656	308	-	-	-	499	37,972	54,601
Dist. of Col.	4,652	-	4,652	11,969	10,903	22,472	-	-	813	23,285	20,689	-	-	-	13,750	-	477	34,916	56,201
Total	2,734,708	741,995	3,476,703	3,764,114	2,067,849	5,831,963	497,295	67,806	57,662	6,454,726	2,688,245	44,823	63,645	49,983	914,163	163,755	118,314	4,242,928	10,697,654

1/ This table is one of a series on State highway finance. Tables SP-1 and 2 summarize the receipts and disbursements of (1) State highway revenue, including amounts allocated for nonhighway purposes, and (2) all other receipts and disbursements by the States for highway purposes. All amounts are in thousands of dollars.

2/ For Alaska, 4/30/61; for Hawaii, 1/1/61; for Puerto Rico, 7/1/60; for the Virgin Islands, 7/1/60.

3/ For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for highway out of State general funds: Calif., \$1,035,000; Conn., \$455,000; Hawaii, \$457,000; Iowa, \$2,363,000; La., \$1,363,000; Mich., \$63,318,000; Miss., \$63,000; Mont., \$1,321,000; Neb., \$62,000; N. Mex., \$1,807,000; N. Dak., \$43,000; Okla., \$14,559,000; Tenn., \$13,845,000; Tex., \$15,000,000; Wash., \$93,000; W. Va., \$195,000; D. C., \$6,483,000.

4/ The entries in these columns are identical with the net receipts available for disposition on tables G-3, G-4, G-5, and G-6.

5/ This table is one of a series on State highway finance. Tables SP-1 and 2 summarize the receipts and disbursements of (1) State highway revenue, including amounts allocated for nonhighway purposes, and (2) all other receipts and disbursements by the States for highway purposes. All amounts are in thousands of dollars.

^{1/} This table is one of a series on State highway finance. Tables SF-1 and 2 summarize the receipts and disbursements of (1) State highway-user revenue, including amounts allocated for nonhighway purposes, and (2) all other receipts and disbursements by the States for highways. Data in greater detail are given in tables SF-3, 3A, 3B, 4, 4A, 4B, 4C, 5, 5A, 6, and 11. See these tables for description of contents.

^{2/} Any differences between January 1 balances and previous year's closing balances are the result of accounting adjustments, inclusion of funds not previously reported, etc.

^{3/} For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for highways out of State general funds: Calif. \$1,035,000; Conn. \$155,000; Hawaii \$457,000; Iowa \$2,363,000; La. \$1,583,000; Mich. \$6,318,000; Miss. \$6,318,000; Mont. \$1,321,000; Neb. \$62,000; N. Mex. \$1,807,000; N. Dak. \$43,000; Okla. \$14,559,000; Tenn. \$13,845,000; Tex. \$15,000,000; Wash. \$93,000; W. Va. \$395,000; D. C. \$6,483,000.

^{4/} The entries in these columns are identical with the net receipts available for disposition on tables O-3, parking under fees.

MT-3, and PF respectively. As noted in these tables, Alaska, Delaware, New Jersey, New York, and Rhode Island place highway-user revenues in the State general fund, and amounts indicated herein are general fund distributions considered to have been derived from highway-user revenues.

^{5/} Ala., lubricating oil tax; Ark., severance tax; Colo., specific ownership tax on class A and C sales and use tax; La., oil royalties \$6,216,000; lubricating oil tax \$2,105,000; mineral lease royalties \$12,500,000; Miss., tax on butane gas not used in motor vehicles \$50,000, sales tax \$5,173,000; Mo., tax on special fuels \$807,000; Okla., severance tax; Pa., severance tax on gas and oil \$686,000, excise tax on motor vehicles purchased out of State; S. Dak., severance tax on motor carriers; S. Dak., petroleum inspection fees (nonhighway use) \$61,000, use (sales) tax for scenic elements and sites; D. C., fish licenses \$211,000, W. Va., capitation tax; Wisc., cigarette tax for scenic elements and sites; D. C., parking under fees.

DISBURSEMENTS FROM STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS-SUMMARY-1962¹

TABLE SF-2, 1962
OCTOBER 1963Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	EXPENSE OF COLLECTING AND ADMIN- ISTERING HIGHWAY- USER REVENUES	DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS										EXPENDITURES AND FUND TRANSFERS FOR LOCAL ROADS AND STREETS ^{1/}			EXPENDITURES AND FUND TRANSFERS FOR NONHIGHWAY PURPOSES ^{2/}			BALANCES ON DECEMBER 31, 1962		
		CAPITAL OUTLAYS MAINTENANCE AND IMPROVEMENTS AND REPAIRS	STATE HIGHWAY POLICE AND SAFETY	BOND INTEREST	SUBTOTAL, CURRENT, EXPENDITURES	BOND RENT	TOTAL	COUNTY AND TOWNSHIP	MUNICI- PAL STREETS	TOTAL	TO STATE AND LOCAL GENERAL FUNDS	EDUCATION, SERVICE OF NONHIGHWAY DEPT., ETC.	TOTAL	TOTAL DISBURSE- MENTS	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL			
Alabama	3,185	71,218	3,366	4,174	78,758	9,403	88,161	46,672	9,991	56,663	582	-	582	148,391	25,845	2,704	28,540			
Alaska	3,246	33,500	-	-	33,500	-	33,500	8,993	197	14,247	-	-	-	33,500	5,167	-	38,667			
Arizona	694	71,780	3,905	2,286	75,285	6,222	81,507	10,466	4,578	15,044	2,219	-	17,263	106,273	11,174	-	117,447			
Arkansas	47,469	631,240	37,737	5,894	674,871	2,995	677,866	118,386	48,932	167,328	118,386	-	118,386	1,019,367	133,110	3,819	1,152,296			
California	4,032	60,946	4,947	917	66,810	2,934	69,744	15,045	5,871	20,916	1,223	-	22,139	183,527	6,388	35,281	214,855			
Connecticut	5,555	140,456	1,813	20,007	166,276	1,110	167,386	3,769	1,806	5,575	1,350	-	6,925	183,527	77,462	35,281	326,269			
Delaware	665	35,898	1,268	3,939	41,105	8,110	49,215	1,204	1,204	2,408	-	-	2,408	51,684	34,469	4,460	86,613			
Florida	7,266	192,746	8,517	18,452	219,715	76,488	296,203	15,043	1,737	16,780	38,824	17,640	54,424	374,976	173,595	54,077	522,641			
Georgia	2,945	155,815	5,160	3,332	164,357	3,703	168,060	46,844	1,737	48,577	18,598	-	67,175	237,524	132,637	1,350	370,511			
Hawaii	-	17,259	-	2,168	19,427	1,669	21,096	3,804	710	10,990	-	-	10,990	26,949	7,416	4,260	34,675			
Idaho	807	42,371	1,569	-	43,940	-	45,509	10,280	710	10,990	-	-	10,990	55,737	2,674	-	58,411			
Illinois	13,988	280,292	16,161	17,188	313,641	1	313,642	69,647	48,866	118,513	2,223	-	120,736	447,966	140,277	22,165	569,243			
Indiana	4,026	133,562	5,880	5,714	145,142	2,403	147,545	17,187	1,987	19,174	1,358	-	20,532	234,746	59,490	26,828	291,064			
Iowa	3,685	160,704	1,080	1,162	162,946	3,914	166,860	53,926	15,334	69,260	1,358	-	70,618	156,565	37,749	-	194,314			
Kansas	3,706	76,926	3,960	6,119	87,805	217	88,022	14,365	3,901	18,266	551	-	18,817	109,745	11,508	7,733	128,986			
Kentucky	4,026	212,422	5,246	13,023	230,691	6,502	237,194	7,092	3,987	27,500	546	-	28,046	249,858	104,868	29,355	384,081			
Louisiana	3,480	160,704	5,080	7,549	173,342	1,204	174,546	18,431	3,987	22,418	1,358	-	23,776	215,275	59,796	26,089	291,160			
Maine	946	189,704	1,712	13,661	193,167	3,914	197,081	2,056	936	2,992	-	-	2,992	66,520	13,673	-	80,193			
Maryland	5,346	109,000	8,764	13,661	131,441	23,267	154,708	21,291	36,557	57,848	-	-	57,848	217,908	59,965	39,502	297,415			
Massachusetts	8,267	176,739	7,755	31,204	213,698	27,139	240,837	13,573	3,078	16,651	664	-	17,315	269,990	159,257	45,234	434,481			
Michigan	6,017	277,439	13,547	23,298	314,284	2,700	316,984	85,157	36,458	121,615	1,073	-	122,688	462,616	111,500	32,358	576,474			
Minnesota	5,286	106,772	4,595	1,104	112,471	2,700	115,171	32,602	7,938	123,109	1,073	-	124,182	162,070	72,832	3,733	238,635			
Mississippi	2,755	62,722	2,891	2,644	68,257	4,811	73,068	35,925	1,475	40,400	976	-	41,376	117,159	23,636	3,944	144,756			
Missouri	2,247	171,331	6,550	428	178,331	1,146	179,477	2,388	7,157	9,545	-	-	9,545	191,569	45,833	1,046	238,448			
Montana	1,228	57,853	1,461	-	59,314	-	59,314	4,040	60	4,100	-	-	4,100	64,342	4,739	-	69,081			
Nebraska	1,829	67,480	2,183	-	69,663	-	69,663	22,919	4,843	27,762	-	-	27,762	95,276	4,201	-	99,477			
Nevada	30,807	30,807	581	-	31,388	-	31,388	1,747	912	2,659	-	-	2,659	33,040	4,201	-	37,241			
New Hampshire	525	38,449	1,207	1,365	41,021	3,911	44,932	1,787	543	2,330	-	-	2,330	47,839	115	-623	47,216			
New Jersey	13,765	169,802	7,200	23,589	213,354	16,541	229,905	13,532	8,058	21,590	85,041	-	106,631	338,178	352,562	60,345	698,723			
New Mexico	2,852	53,327	1,904	1,900	55,421	2,007	57,428	3,202	853	4,055	1,669	-	5,724	65,784	3,354	1,821	69,959			
New York	15,981	619,145	15,742	42,278	677,165	34,883	712,048	64,447	12,365	726,413	-	-	726,413	819,998	507,330	97,624	1,343,767			
North Carolina	5,732	170,307	6,446	1,656	174,409	12,350	186,759	7,747	7,747	15,494	3,525	-	19,019	210,435	25,364	21,752	237,551			
North Dakota	711	28,767	1,128	-	29,895	-	29,895	11,638	458	12,093	60	-	12,153	42,358	6,431	-	48,784			
Ohio	11,174	367,924	10,773	20,913	399,630	46,888	446,518	95,110	4,983	451,501	-	-	451,501	599,785	50,676	74,213	624,394			
Oklahoma	2,640	95,474	2,737	2,737	98,211	1,737	99,948	43,140	4,459	103,597	-	-	103,597	165,478	59,827	20,264	183,689			
Oregon	4,243	88,555	4,010	1,859	94,424	6,800	101,224	24,958	6,571	107,795	797	-	108,592	139,218	31,092	9,308	149,526			
Pennsylvania	7,502	432,539	16,991	16,388	466,918	28,530	495,448	34,215	19,645	513,093	158	-	513,251	556,946	67,458	62,404	624,808			
Rhode Island	315	34,476	1,357	1,356	37,221	1,305	38,526	3,206	702	39,228	4,754	-	44,002	45,404	7,570	3,116	52,980			
South Carolina	1,889	74,742	5,184	4,191	83,117	4,191	87,308	7,492	1,405	88,713	2,688	-	91,401	94,684	24,459	12,167	116,240			
South Dakota	563	46,225	904	-	47,129	-	47,129	11,761	866	12,635	-	-	12,635	60,429	11,173	-	71,602			
Tennessee	1,893	138,316	3,750	1,699	143,785	502	144,287	45,862	11,922	156,209	-	-	156,209	211,235	4,887	1,98	216,122			
Texas	10,604	378,758	6,767	1,874	387,399	1,429	388,828	35,711	1,405	390,233	17,055	-	407,288	599,640	63,380	6,417	663,085			
Utah	3,386	54,371	2,430	-	56,801	-	56,801	2,838	1,405	60,206	-	-	60,206	62,574	7,355	-	67,561			
Vermont	407	39,203	621	984	40,808	3,035	43,843	5,836	345	44,288	-	-	44,288	50,431	-10,591	880	39,847			
Virginia	4,095	241,658	9,448	13,186	264,292	3,186	267,478	1,649	10,147	278,625	-	-	278,625	286,962	105,550	44,364	333,919			
Washington	5,023	126,419	5,699	7,230	139,348	9,317	148,665	26,025	13,352	162,017	6,400	-	168,417	220,219	36,055	19,286	207,704			
West Virginia	1,956	83,875	1,511	4,366	89,752	7,171	96,923	-	-	96,923	-	-	96,923	98,879	872	2,169	99,041			
Wisconsin	-	112,938	4,725	-	117,663	399	118,062	42,048	16,953	135,015	6,846	-	141,861	192,454	18,355	-	210,809			
Wyoming	8,545	741,568	-	-	843,113	-	843,113	4,266	554	4,820	939	-	5,759	54,004	14,737	-	68,741			
Dist. of Col.	1,360	-	-	-	1,360	-	1,360	-	56,762	58,122	-	-	58,122	59,061	3,792	-	62,853			
Total	248,634	7,039,729	273,185	340,458	7,653,372	401,206	8,054,578	1,193,227	495,963	8,550,541	317,313	141,399	8,691,934	10,451,114	2,902,116	821,127	13,373,251			

^{1/} This table is one of a series on State highway finance. Tables SF-1, and 2 summarize the receipts and disbursements of (1) State highway-user revenue, including amounts allocated for nonhighway purposes, and (2) all other receipts and disbursements by the States for highways. Data in greater detail are given in tables SF-3, 3A, 3B, 4, 4A, 4B, 4C, 5, 5A, 5B, 6, and 11. See these tables for description of contents.

^{2/} Expenditures for county roads under State control in Alabama (eight counties), Delaware, North Carolina, Virginia (all but two counties), and West Virginia are included with expenditures for State-administered highways.

^{3/} Obligations for State highways include State highway bonds and notes, State and quasi-State toll authority bonds, and obligations to reimburse county and other local governments for their contribution to the cost of roads and bridges now on State systems. Interest column also includes small charges for debt administration. For additional information on State debt for highways see SB tables.

^{4/} In many States, the fund transfers under "county and township roads" may ultimately have been used in part for municipal streets or service of obligations for local roads. Expenditures on streets forming municipal extensions of the State systems have been included under "obligations for State-administered highways." Entries include amounts used for service of obligations for local roads.

^{5/} Expenditures from toll revenues of the Port of New York Authority, \$14,837,000, the Buffalo and Fort Erie Public Bridge Authority (N.Y.), \$400,000, and the Delaware River Port Authority (Pa.) for other than highway and closely related purposes. These amounts do not appear on table SF.

RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS-1962¹

(In thousands of dollars)

TABLE SP-3, 1962
OCTOBER 1963

Compiled for calendar year
from reports of State authorities

STATE	BALANCES ON JANUARY 1, 1962 2/				RECEIPTS FROM CURRENT STATE IMPOSTS 3/				OTHER RECEIPTS					TOTAL		TOTAL RECEIPTS		
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUES 4/		ROAD, BRIDGE, AND FERRY TOLLS	APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 5/	TOTAL	FEDERAL FUNDS			TRANSFERS FROM LOCAL GOVERNMENTS		ISSUES OF BONDS, NOTES, ETC.			
				MOTOR-VEHICLE FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES					TOTAL	BUREAU OF PUBLIC ROADS	OTHER AGENCIES	FROM COUNTIES AND TOWNSHIPS	FROM MUNICIPALITIES			FOR CONSTRUCTION, ETC.	FOR DEBT SERVICE, INCLUDING REFUNDING
Alabama	7,230	2,569	9,799	33,815	5,306	39,121	-	460	39,581	44,136	425	-	-	944	3,618	832	52,716	
Alaska	4,693	-	4,693	4,660	2,928	7,588	102	-	7,690	18,997	-	-	-	-	-	239	19,198	
Arizona	4,183	-	4,183	21,317	13,353	34,670	-	-	34,670	39,469	-	-	-	-	-	74,143	74,143	
Arkansas	12,917	13,346	26,263	31,593	43,553	75,146	357	-	75,503	38,345	1,226	-	-	-	-	782	40,353	
California	162,485	2,794	165,279	242,578	105,184	347,762	23,512	-	371,274	246,612	1,385	-	2,146	1,733	-	8,059	259,935	
Colorado	21,987	3,001	24,988	27,123	10,718	37,841	764	-	38,605	33,309	7	-	106	-	-	155	33,577	
Connecticut	21,959	33,483	55,442	42,880	14,511	57,391	23,842	-	81,233	28,077	984	-	-	-	101,660	4,636	135,502	
Delaware	5,526	2,429	7,955	10,593	4,659	15,252	4,530	-	20,835	11,592	-	-	-	-	43,041	754	59,035	
Florida	101,144	37,400	138,544	117,400	9,496	126,896	14,139	-	140,035	47,373	49	-	2,996	175	94,115	7,195	242,218	
Georgia	113,974	117,965	231,939	59,946	1,757	61,703	942	-	62,645	54,512	540	-	708	-	47,742	2,906	180,721	
Hawaii	11,258	4,321	15,579	7,571	408	8,079	-	320	8,400	7,647	-	-	-	-	-	560	17,153	
Idaho	1,593	1,593	3,186	11,258	6,940	18,198	-	-	18,198	24,000	-	-	50	-	-	131	25,081	
Illinois	28,842	17,059	45,901	47,072	94,086	141,158	26,049	-	167,207	153,999	465	-	1,943	7,085	-	3,037	333,726	
Indiana	38,353	26,248	64,601	58,245	21,033	79,278	13,166	-	92,444	73,923	4	-	-	275	-	3,430	160,460	
Iowa	15,091	15,091	30,182	28,755	25,647	54,402	529	5,907	60,309	30,045	-	-	-	-	-	32,637	92,946	
Kansas	10,252	8,170	18,422	31,403	20,853	52,256	7,145	-	59,401	23,650	3,006	-	-	86	-	1,094	87,217	
Kentucky	156,647	32,439	189,086	63,187	18,013	81,200	3,941	-	85,141	59,045	1,079	-	-	121	23,485	6,845	99,585	
Louisiana	47,245	21,059	68,304	51,630	9,653	61,283	3,644	2,634	63,917	70,384	136	-	-	-	23,694	1,592	102,937	
Maine	17,570	5,451	23,021	22,175	8,542	30,717	574	-	31,291	20,682	-	-	-	-	-	-	11,104	
Maryland	22,367	31,569	53,936	29,822	27,441	57,263	17,557	-	74,820	29,742	-	-	-	-	-	-	23,438	
Massachusetts	71,322	19,758	91,080	68,917	13,118	82,037	19,213	-	101,250	46,152	399	-	-	-	11,402	954,408	334,042	
Michigan	118,202	30,012	148,214	74,389	38,668	113,057	5,187	-	118,244	98,364	-	-	-	2,020	85,000	4,270	190,255	
Minnesota	38,042	3,804	41,846	26,319	63,000	89,319	1,453	-	90,772	33,593	413	-	-	-	-	1,357	117,618	
Mississippi	9,689	3,721	13,410	28,638	4,692	33,330	1,453	-	34,782	33,593	-	-	571	26	2,000	36,619	69,837	
Missouri	24,709	1,840	26,549	70,235	42,692	112,927	894	2,128	115,055	80,719	101	-	182	753	-	106	197,870	
Montana	7,701	-	7,701	17,878	4,943	22,821	-	135	23,036	31,531	1,113	-	336	76	-	35	33,091	
Nebraska	408	-	408	24,470	6,207	30,677	-	1,329	32,006	35,007	-	-	93	479	-	67	35,706	
Nevada	6,393	-	6,393	8,860	4,063	12,923	-	754	13,677	15,497	22	-	-	-	-	-	29,196	
New Hampshire	3,594	-	3,594	14,088	6,791	20,879	3,548	-	24,427	15,387	1,100	-	91	-	-	400	42,405	
New Jersey	291,109	47,688	338,797	55,211	29,636	84,847	67,328	-	152,147	73,566	490	-	-	-	23,000	7,032	120,678	
New Mexico	2,556	1,345	3,901	25,469	4,322	30,791	-	-	30,791	27,406	-	-	87	-	-	368	28,311	
New York	504,411	600,512	1,104,923	194,269	103,600	298,069	109,200	-	403,041	157,043	-	-	11,115	-	99,609	14,179	282,717	
North Carolina	43,648	19,738	63,386	95,809	34,821	130,630	59	-	130,689	37,813	-	-	686	-	-	4,135	42,834	
North Dakota	3,840	-	3,840	10,610	6,295	16,905	-	-	16,905	13,624	-	-	16	311	-	4	13,955	
Ohio	82,131	78,397	160,528	160,699	24,246	184,945	22,194	-	207,139	190,782	96	-	2,024	3,872	-	5,942	202,788	
Oklahoma	68,270	21,897	90,167	37,704	14,455	52,159	6,440	-	58,599	29,441	1,064	-	68	-	-	2,108	33,615	
Oregon	2,928	7,231	10,159	26,968	19,675	46,643	285	-	46,928	56,039	992	-	145	117	18,527	476	77,800	
Pennsylvania	80,209	57,330	137,539	176,776	82,942	259,718	55,382	140	315,260	126,069	-	-	475	4,274	21,442	8,279	160,532	
Rhode Island	5,793	2,893	8,686	14,234	7,744	21,978	1,383	-	23,361	9,704	-	-	-	-	33	51	17,433	
South Carolina	19,890	11,736	31,626	47,504	8,170	55,674	-	-	55,674	30,297	597	-	346	191	-	570	35,601	
South Dakota	12,178	-	12,178	13,960	7,278	21,238	-	3,037	24,275	21,408	603	-	-	-	-	166	22,177	
Tennessee	9,830	431	10,261	33,837	19,464	53,301	-	-	53,301	80,494	-	-	-	-	-	53	85,910	
Texas	51,936	6,366	58,302	141,772	98,784	240,556	3,425	-	244,181	110,684	1,947	-	1,296	2,047	-	1,576	154,142	
Utah	8,630	-	8,630	21,321	2,658	23,979	-	-	24,179	28,535	1,770	-	-	-	-	114	30,475	
Vermont	4,298	424	4,722	3,986	9,373	13,359	-	-	13,359	24,215	-	-	341	-	3,000	17	27,573	
Virginia	145,384	52,722	198,106	87,153	22,412	109,565	20,044	-	130,163	84,169	207	-	-	2,930	-	4,649	282,118	
Washington	11,168	19,449	30,617	44,643	23,898	68,541	14,773	-	83,314	62,448	806	-	2,414	-	17,000	2,168	84,922	
West Virginia	2,993	4,436	7,429	35,695	24,898	60,593	4,423	373	72,834	19,191	22	-	-	-	3,000	472	22,694	
Wisconsin	23,472	-	23,472	39,239	2,782	42,021	-	117	42,138	45,565	5,133	-	4,141	904	-	835	51,445	
Wyoming	11,336	-	11,336	5,623	6,100	11,723	-	-	11,723	31,494	-	-	-	15	-	499	37,141	
Total	2,442,388	730,520	3,172,908	2,555,429	1,135,901	3,691,330	479,909	34,071	4,270,690	2,762,099	25,653	-	21,514	42,236	163,573	115,760	4,007,250	

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3 and 4 are concerned solely with receipts and disbursements for State-administered roads and bridges. In addition to the receipts and disbursements of the State highway departments for primary and secondary State highways and county roads, these tables also include State highway debt service transactions and (to the extent reported) the receipts and disbursements for roads and bridges of other State agencies, such as State park roads and special State and quasi-State toll authorities.

2/ Differences between January 1 balances and previous year's closing balances are the result of accounting adjustments, inclusion of funds not previously reported, etc.

3/ For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amount, against appropriations for State-administered highways out of State general funds: Calif. \$1,035,000; Conn. \$13,000; Hawaii \$409,000; Iowa \$2,363,000; La. \$1,583,000; Mich. \$4,310,000; Mont. \$1,321,000; N. Mex. \$93,000; N. W. Mex. \$1,607,000; N. Dak. \$43,000; Okla. \$14,593,000; Tenn. \$13,415,000; Tex. \$18,000,000.

4/ The entries in these columns are identical with the totals for State highway purposes on tables G-3, W-3, and DF, respectively.

5/ Ala., lubricating oil tax; Hawaii, tax on butane gas not used in motor vehicles; Iowa, sales and use tax; Ky., sales and use tax; La., oil royalties \$4,297,000, lubricating oil tax \$2,108,000, mineral lease royalties \$12,500,000; Miss., tax on butane gas not used in motor vehicles; Mo., use (sales) tax on motor vehicles purchased out of State; Pa., gross receipts tax on motor carriers; S. Dak., petroleum inspection fees (nonhighway use) \$61,000, use (sales) tax (sales) tax on motor vehicles \$2,976,000; W. Va., capitation tax; Wisc., cigarette tax for a 6-cent assessment and sales.

Total

8,277,340

1/ See tables SP-1 and 2 for general note on SP series. Tables SP-1 and 2 are concerned solely with receipts and disbursements for State-administered roads and bridges. In addition to the receipts and disbursements of the State highway departments for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and (so far as reported) the receipts and disbursements for roads and bridges of other State agencies, such as State park boards and special State and quasi-State toll authorities.

2/ Any differences between January 1 balances and previous year's closing balances are the result of accounting adjustments, inclusion of funds not previously reported, etc.

3/ For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for State-administered highways out of State general funds: Calif. \$1,035,000, Conn. \$13,000, Hawaii \$109,000, Iowa \$2,363,000, La. \$1,583,000, Mich. \$43,000, Mont. \$1,321,000, N. Dak. \$13,000, N. Mex. \$1,707,000, N. Dak. \$43,000, Okla. \$14,499,000, Tenn. \$13,445,000, Tex. \$15,000,000, Wash. \$93,000, W. Va. \$195,000.

4/ The entries in these columns are identical with the totals for State highway purposes on tables G-3, W-3, and D-3, respectively.

5/ Ala., lubricating oil tax; Hawaii, tax on butane gas not used in motor vehicles; Iowa, sales and use tax; Ky., sales and use tax; La., oil royalties \$4,270,000, lubricating oil tax \$2,103,000, mineral lease royalties \$12,500,000; Miss., tax on butane gas not used in motor vehicles; Mo., use (sales) tax on motor vehicles purchased out of State; Pa., gross receipts tax on motor carriers; S. Dak., petroleum inspection fees (nonhighway use) \$61,000, use (sales) tax on motor vehicles \$2,976,000; W. Va., capitation tax; Misc., cigarette tax for student payments and sites.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-1962¹TABLE SF-4, 1962
OCTOBER 1963

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES 2/					MAINTENANCE 2/					ADMINIS- TRATION AND MISCE- LANEOUS 3/	STATE HIGHWAY POLICE AND SAFETY	BOND INTEREST	SUBTOTAL, CURRENT EXPENDI- TURES	BOND RETIRE- MENT 5/	TOTAL DISBURSE- MENTS	BALANCES ON DECEMBER 31, 1962		
	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTEN- SIONS OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 5/	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTEN- SIONS OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 5/							RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
Alabama	39,689	3/ 3,697	13,073	601	57,060	4,505	3/ 3,376	3,296	-	11,177	2,981	3,366	4,174	78,758	9,403	88,161	11,231	2,704	13,935
Alaska	21,799	-	370	466	22,635	8,169	-	-	-	8,169	2,696	-	-	33,500	-	33,500	5,167	-	5,167
Arizona	48,830	-	12,577	149	61,430	6,350	-	681	-	7,031	3,790	3,505	2,286	75,285	6,222	81,507	9,610	12,600	3,041
Arkansas	51,832	-	9,451	-	61,283	12,468	-	-	-	12,468	5,767	-	-	84,094	-	84,094	3,410	-	22,210
California	281,079	-	276,124	548	557,751	35,029	-	14,731	35	49,795	23,694	37,737	5,894	674,871	1,995	676,866	115,803	3,819	119,622
Colorado	34,293	-	65,729	92	100,114	9,126	-	1,255	-	10,381	3,239	4,947	917	66,810	2,934	69,744	9,356	4,081	9,356
Connecticut	43,914	-	65,729	37	109,680	20,455	-	2,569	151	23,175	7,601	5,813	20,007	166,276	1,905	168,181	68,325	35,291	103,616
Delaware	7,037	3/ 4,050	18,004	-	29,091	5,158	-	-	-	5,158	1,649	1,268	3,939	44,105	8,110	52,215	34,150	-	38,610
Florida	80,475	20,967	38,832	26,049	166,323	16,216	2,933	601	886	20,636	5,787	8,517	18,452	219,715	76,488	296,203	170,525	54,077	224,602
Georgia	88,464	-	48,818	-	137,282	12,112	-	1,058	-	13,170	5,363	5,160	3,332	164,307	1,629	165,936	110,922	8,642	119,564
Hawaii	4,028	2,626	6,877	206	11,733	1,623	-	482	-	2,801	927	1,569	-	19,427	-	21,056	7,416	-	11,676
Idaho	30,694	-	2,227	-	33,127	6,347	-	-	-	6,347	2,897	-	-	43,940	-	43,940	842	-	842
Illinois	104,191	-	124,329	643	229,163	35,720	-	4,705	-	40,425	11,347	16,161	17,188	313,641	1	313,642	43,820	22,165	65,985
Indiana	77,174	-	23,964	225	101,161	22,772	-	4,374	2,498	28,666	13,547	5,080	7,490	173,023	2,403	175,423	50,490	26,888	77,318
Iowa	44,653	-	14,713	20	59,366	9,154	-	1,428	1,258	10,412	5,787	3,269	4,162	154,956	84,291	239,247	23,675	-	23,675
Kansas	40,094	-	11,309	20	51,423	17,886	-	244	1,400	19,530	5,973	3,960	6,119	87,005	217	87,222	10,684	7,733	18,417
Kentucky	152,797	-	22,246	-	175,043	27,636	-	832	-	28,468	8,911	5,246	13,023	230,691	6,503	237,194	102,017	39,355	131,372
Louisiana	51,479	20,386	47,874	4,212	124,951	10,735	9,604	2,557	-	22,896	13,547	5,080	7,490	173,023	2,403	175,423	50,490	26,888	77,318
Maine	22,498	5,997	4,638	543	30,867	9,154	-	1,022	1,258	10,412	5,787	3,269	4,162	154,956	84,291	239,247	23,675	-	23,675
Maryland	79,855	9,045	1,967	-	89,867	12,568	-	-	-	12,568	5,565	7,784	13,661	131,445	23,267	154,712	56,513	37,471	93,984
Massachusetts	42,186	-	89,225	2,479	133,890	21,822	-	1,452	8,676	31,950	10,899	7,755	31,204	215,698	27,139	242,837	159,257	45,234	204,491
Michigan	166,872	-	68,190	1,30	235,062	14,472	-	3,568	-	18,040	15,447	13,547	23,298	314,264	20,720	334,984	94,810	32,326	127,136
Minnesota	37,755	-	46,857	-	84,612	14,472	-	3,968	-	18,440	3,720	4,595	1,104	112,471	2,700	115,171	40,590	3,733	44,323
Mississippi	44,847	-	3,551	478	48,876	9,615	-	1,035	26	10,676	3,170	2,891	2,644	68,257	4,811	73,068	6,435	3,944	10,379
Missouri	60,972	25,671	36,979	-	123,622	10,989	20,152	1,746	-	32,757	6,944	6,590	428	178,331	1,146	179,477	43,896	1,046	44,942
Montana	40,470	6,942	1,978	36	49,486	5,986	190	82	-	6,258	2,169	1,461	-	59,314	-	59,314	4,514	-	4,514
Nebraska	51,355	-	4,581	-	55,936	9,629	1,797	-	-	9,629	1,915	2,183	-	69,663	-	69,663	-1,583	-	-
Nevada	19,022	5,165	73	-	24,260	2,549	-	214	-	4,550	1,997	581	-	33,388	-	33,388	4,201	-	4,201
New Hampshire	21,858	3,309	676	4	25,847	4,718	4,306	-	-	10,001	2,601	1,207	1,365	41,021	3,911	44,932	115	-623	-508
New Jersey	26,503	-	87,290	14,493	128,286	10,878	-	9,209	977	34,519	9,665	7,200	23,589	200,591	16,541	217,132	334,454	60,064	394,518
New Mexico	20,303	-	12,327	-	32,630	12,453	-	-	-	14,337	2,044	1,904	190	55,421	2,007	57,428	3,544	1,821	5,175
New York	193,895	-	292,525	27,864	514,284	40,214	-	27,151	19,059	86,424	18,437	15,742	42,278	677,165	34,803	711,968	506,678	97,624	604,302
North Carolina	51,322	3/ 47,544	7,729	2,096	108,891	16,726	3/ 34,860	1,483	139	53,208	8,208	6,446	1,656	178,409	12,350	190,759	23,998	21,752	45,750
North Dakota	20,386	-	1,465	-	21,851	5,022	-	-	-	5,022	1,894	1,182	-	29,949	4,751	34,700	4,751	-	4,751
Ohio	169,230	-	141,390	1,072	311,692	38,224	-	1,54	3,459	14,337	4,395	10,773	6,231	399,630	46,888	446,518	49,702	74,272	123,915
Oklahoma	63,267	-	12,355	187	75,809	15,287	-	-	-	15,287	4,376	2,737	6,231	104,442	1,737	106,179	56,138	20,264	76,402
Oregon	40,774	4,915	20,316	244	66,249	10,532	3,715	808	56	15,111	7,195	4,010	1,859	94,424	6,800	101,224	24,075	9,308	33,383
Pennsylvania	109,333	101,924	95,876	6,214	313,347	16,510	54,311	10,548	9,155	90,518	29,074	16,991	16,368	466,318	28,530	494,848	56,086	62,404	118,490
Rhode Island	259	-	26,169	-	26,428	1,464	-	3,433	819	5,716	2,332	3,389	1,356	39,126	1,905	41,031	7,570	3,116	10,686
South Carolina	32,664	11,272	10,932	45	54,913	8,721	6,336	1,413	10	16,460	3,349	3,184	558	78,424	4,191	82,615	24,459	12,167	36,686
South Dakota	35,045	-	1,316	-	36,361	6,135	-	-	-	6,135	3,729	994	-	147,219	-	147,219	11,411	-	11,411
Tennessee	84,289	-	34,527	1,076	119,892	13,073	-	510	-	13,583	4,861	3,750	1,699	143,785	502	144,287	4,987	198	5,185
Texas	171,483	-	127,940	170	299,423	54,609	-	8,795	-	63,394	15,943	6,767	1,874	387,399	1,429	388,828	61,380	6,417	67,797
Utah	42,442	-	1,124	-	43,566	6,512	-	-	-	6,512	4,123	2,430	-	56,801	-	56,801	6,683	-	6,683
Vermont	30,931	-	652	146	31,729	6,282	-	-	-	6,282	1,192	621	984	40,808	3,035	43,843	-7,728	853	-6,875
Virginia	148,197	22,845	13,680	-	184,722	20,424	22,481	1,247	-	44,152	12,484	9,448	16,779	267,885	3,186	271,071	104,799	44,364	149,163
Washington	44,764	-	46,893	201	91,858	15,757	3,079	1,974	161	17,730	5,184	5,699	7,230	139,348	9,317	148,665	30,945	19,206	50,151
West Virginia	41,496	3/ 11,051	3,673	-	56,220	11,466	3/ 10,833	1,006	633	23,938	3,717	1,511	4,366	89,752	7,171	96,923	872	2,169	3,041
Wisconsin	51,659	-	34,429	838	86,926	19,476	-	377	136	19,859	6,023	4,725	-	117,663	399	118,062	17,993	-	17,993
Wyoming	39,818	-	403	-	40,221	4,771	-	91	-	4,862	2,485	875	-	48,443	-	48,443	11,757	-	11,757
Total	3219,854	315,802	1,981,184	91,564	5,608,404	725,561	183,537	120,083	64,098	1,093,279	338,046	273,185	340,458	7,653,372	401,206	8,054,578	2,586,620	809,050	3,395,670

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3 and 4 are concerned solely with receipts and disbursements for State-administered roads and bridges. In addition to the receipts and disbursements of the State highway departments for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and the receipts and disbursements for roads and bridges of other State agencies, such as State park boards and special State and quasi-State toll authorities.

2/ Segregation of expenditures by system on which expended is incomplete in a few States. Where expenditures are not segregated, the total is given under the heading "primary State highways (rural)".

3/ County roads are under State control in Alabama (eight counties), Delaware, North Carolina, Virginia (all but two counties), and West Virginia. Maintenance expenditures by Delaware are not segregated from primary State highway expenditures.

4/ Includes toll facilities, parkways, and roads in forests, institutions, parks and reservations.

5/ The classification of administration and miscellaneous expenditures is not uniform for all States because of indeterminate amounts charged to construction and maintenance. For this analysis, undistributed equipment expenditures are included with construction and maintenance expenditures on a pro rata basis. Preliminary and construction engineering expenditures are included with capital outlay.

6/ Includes \$66,667,000 redemption by refunding in Florida (\$62,797,000 for Sunshine State Parkway Revenue Bonds, \$3,170,000 for Orange County Road Revenue Bonds and \$700,000 for Hillsborough County Fuel Tax Certificates).

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-1962¹

(CLASSIFIED BY FUNCTION)
(In thousands of dollars)

TABLE SF-4, 1962
OCTOBER 1963

Compiled for calendar year
from reports of State authorities

STATE	CAPITAL OUTLAY					MAINTENANCE					GENERAL ADMINISTRATION AND MISCELLANEOUS					STATE HIGHWAY POLICE AND SAFETY								
	ACQUISITION OF RIGHT-OF-WAY	PRELIMINARY CONSTRUCTION ENGINEERING	CONSTRUCTION OF ROADS	CONSTRUCTION OF MAJOR STRUCTURES	INSTALLATION OF TRAFFIC SERVICE FACILITIES	TOTAL	MAINTENANCE OF CONDITION					OPERATING MAINTENANCE					GENERAL ADMINISTRATION AND ENGINEERING	RESEARCH, INVESTIGATION, AND PLANNING	LAND AND BUILDINGS AND MISCELLANEOUS	TOTAL	STATE HIGHWAY POLICE	SAFETY EDUCATION	VEHICLE SIZE AND WEIGHT ENFORCEMENT	TOTAL
							ROADS	STRUCTURES	SNOW REMOVAL, SANDING, ETC.	TRAFFIC SERVICES	OPERATION OF ROADS, BRIDGES, ETC.	TOTAL												
Alabama	10,400	3,445	42,407	808	-	57,060	8,999	316	25	1,786	51	1,656	618	677	2,981	2,136	1,230	-	-	-	-	3,366		
Alaska	1,937	8,752	13,141	-	971	23,660	8,083	-	-	-	86	1,869	432	1,432	3,390	-	-	-	-	-	-	3,405		
Arizona	3,682	2,590	4,602	5,204	215	60,953	5,738	730	265	1,004	-	2,427	836	520	3,900	1,115	628	-	-	-	-	5,105		
Arkansas	4,937	5,634	42,597	8,097	-	61,430	10,182	-	-	1,310	-	3,977	533	1,257	5,767	1,209	296	-	-	-	-	7,213		
California	151,482	62,778	280,444	61,354	-	557,751	31,824	3,366	3,543	1,639	3,030	12,234	2,631	8,829	23,694	35,510	755	1,472	37,737	-	-	37,737		
Colorado	4,807	5,540	36,979	-	-	47,326	6,744	151	1,764	1,639	83	2,373	725	111	3,233	4,275	28	44	4,344	-	-	4,344		
Connecticut	43,941	8,291	57,020	106	322	109,680	13,197	347	5,850	220	3,861	23,175	931	1,348	7,601	5,769	44	-	5,813	-	-	5,813		
Delaware	4,360	2,873	20,136	1,553	169	29,091	3,387	331	333	215	892	5,158	947	111	1,649	1,244	24	-	1,268	-	-	1,268		
Florida	34,840	14,612	98,191	14,809	3,871	166,323	13,865	2,060	-	1,833	2,878	20,636	4,106	310	5,797	6,034	2,112	371	9,517	-	-	9,517		
Georgia	7,640	8,143	121,499	-	-	137,282	12,187	-	-	826	157	13,170	2,966	33	5,363	4,230	-	330	5,160	-	-	5,160		
Hawaii	4,872	2,342	4,067	2,176	74	13,531	1,961	353	-	487	-	2,801	453	311	2,827	-	-	-	-	-	-	-		
Idaho	1,496	3,992	27,639	-	-	33,127	4,844	105	-	735	-	6,347	1,941	448	2,697	905	126	-	1,969	-	-	1,969		
Illinois	22,316	18,651	132,798	54,755	-	228,520	27,168	725	6,401	4,421	1,710	10,425	5,801	2,760	11,347	12,586	3,698	7	16,151	-	-	16,151		
Indiana	18,772	10,683	57,336	26,347	503	103,761	20,691	1,158	3,487	2,176	892	29,644	5,952	1,418	8,137	5,788	78	377	5,880	-	-	5,880		
Iowa	8,281	9,254	37,022	4,987	817	59,591	8,486	2,800	4,839	2,119	-	15,644	2,724	1,429	15,737	2,682	-	314	3,269	-	-	3,269		
Kansas	6,059	5,066	32,162	7,290	886	51,423	16,237	191	1,083	1,504	515	19,530	2,423	1,898	5,973	2,839	-	225	3,960	-	-	3,960		
Kentucky	20,732	10,718	127,118	16,475	-	175,043	24,099	616	1,340	2,164	249	28,468	4,305	3,147	9,911	5,209	37	-	5,246	-	-	5,246		
Louisiana	15,003	11,396	64,655	32,289	608	123,951	14,013	3,935	2,591	2,357	2,357	22,896	11,806	613	13,547	4,671	-	409	5,080	-	-	5,080		
Maine	1,584	3,108	25,456	3,376	142	30,567	9,508	1,667	4,246	463	448	16,312	2,084	416	2,816	1,712	-	-	1,712	-	-	1,712		
Maryland	16,654	5,908	55,330	12,785	190	90,867	6,541	1,176	2,080	1,110	1,661	12,568	4,988	131	5,565	7,666	673	445	8,784	-	-	8,784		
Massachusetts	34,650	16,316	76,057	6,273	594	133,890	13,845	1,752	10,073	4,276	2,004	31,990	9,730	506	10,499	7,755	-	-	7,755	-	-	7,755		
Michigan	46,627	19,375	166,773	19,193	-	235,192	12,770	1,972	8,738	2,965	335	26,780	5,393	3,220	15,447	9,074	2,713	1,740	13,547	-	-	13,547		
Minnesota	18,748	11,088	44,277	10,499	-	84,612	10,069	403	5,118	2,850	-	18,440	2,386	1,334	3,720	4,371	224	-	4,595	-	-	4,595		
Mississippi	2,999	1,623	43,702	552	-	46,876	9,369	262	124	779	-	10,676	1,679	661	3,170	2,908	83	-	2,891	-	-	2,891		
Missouri	22,016	12,878	73,296	20,384	3,048	131,622	25,851	929	3,242	2,681	84	32,787	5,855	370	6,944	5,901	134	515	6,590	-	-	6,590		
Montana	4,421	7,533	35,842	4,570	-	47,426	4,197	89	1,415	1,554	-	9,668	1,041	681	2,169	1,332	-	129	1,461	-	-	1,461		
Nebraska	7,026	2,223	40,388	3,239	1,060	55,936	6,567	381	1,527	1,154	-	9,668	1,263	479	1,915	1,891	-	292	2,193	-	-	2,193		
Nevada	1,483	3,844	17,039	1,848	46	24,260	2,851	12	1,609	1,078	-	4,550	1,146	349	1,997	581	-	-	581	-	-	581		
New Hampshire	1,783	2,197	21,674	193	-	25,847	3,767	592	4,000	521	1,121	10,001	1,637	315	2,601	973	77	157	1,207	-	-	1,207		
New Jersey	25,523	12,286	55,754	30,993	1,062	125,618	15,677	1,609	3,984	3,035	10,011	34,519	5,024	1,641	9,665	7,092	-	108	7,200	-	-	7,200		
New Mexico	3,751	5,605	29,474	331	-	38,830	10,807	430	331	895	-	12,453	936	510	2,044	1,807	-	97	1,904	-	-	1,904		
New York	37,174	25,580	342,411	75,115	-	514,284	34,708	1,533	15,658	1,165	34,365	86,424	4,829	2,998	18,437	12,566	3,176	-	15,742	-	-	15,742		
North Carolina	10,179	10,363	87,703	316	330	108,891	44,642	3,804	-	3,934	828	53,208	6,852	409	8,208	5,949	497	-	6,446	-	-	6,446		
North Dakota	1,529	2,358	15,693	1,632	639	21,951	3,922	45	617	438	-	5,022	965	330	3,900	747	103	332	1,182	-	-	1,182		
Ohio	78,359	31,125	151,577	50,631	-	311,692	27,164	1,814	7,538	3,873	1,448	41,837	10,894	1,326	14,395	10,516	-	257	10,773	-	-	10,773		
Oklahoma	9,516	5,114	75,669	5,114	743	75,669	13,259	168	244	1,165	451	15,287	3,387	343	4,378	2,496	-	239	2,737	-	-	2,737		
Oregon	9,062	6,166	31,849	16,796	2,076	66,249	9,145	669	2,674	1,606	697	15,111	4,319	1,919	7,195	2,985	266	769	4,010	-	-	4,010		
Pennsylvania	48,740	37,949	168,734	53,195	4,339	313,347	46,896	4,662	25,650	6,709	6,311	90,513	23,985	2,816	29,074	12,727	4,264	-	16,991	-	-	16,991		
Rhode Island	7,675	3,468	15,902	1,668	-	26,448	3,120	399	983	500	714	5,716	1,715	275	2,339	681	708	-	1,389	-	-	1,389		
South Carolina	5,701	4,378	38,209	6,625	-	54,913	13,819	689	138	1,622	212	16,480	2,815	288	3,349	2,997	112	-	3,184	-	-	3,184		
South Dakota	1,414	3,226	27,811	3,760	150	36,361	7,755	38	785	557	-	6,135	2,488	696	3,729	915	79	-	974	-	-	974		
Tennessee	18,835	6,612	78,554	16,285	1	119,892	12,900	228	365	-	-	13,583	2,512	1,246	4,861	3,667	83	-	3,750	-	-	3,750		
Texas	32,889	200,553	19,766	19,766	-	299,423	49,147	999	9,829	9,829	1,079	63,394	1,523	4,959	15,941	5,969	199	599	6,767	-	-	6,767		
Utah	7,480	4,674	27,338	4,244	-	43,736	4,378	229	2,430	872	-	6,512	1,708	1,529	4,123	1,599	470	311	2,430	-	-	2,430		
Vermont	1,817	3,572	26,340	3,889	-	31,729	3,889	122	2,016	250	5	6,282	720	-	1,192	621	-	-	621	-	-	621		
Virginia	25,361	16,257	76,695	66,243	-	185,022	30,280	2,164	4,924	1,403	5,403	44,152	7,228	3,341	12,484	8,256	334	334	9,448	-	-	9,448		
Washington	19,433	10,699	31,019	10,699	2,619	100,264	7,380	1,366	2,216	1,937	8,072	20,971	3,219	292	2,484	4,542	680	477	5,699	-	-	5,699		
West Virginia	4,900	3,116	36,402	11,802	-	56,220	17,784	-	4,110	1,762	262	23,936	660	335	3,717	1,285	-	226	1,511	-	-	1,511		
Wisconsin	11,216	6,402	68,608	-	-	86,226	10,287	130	7,213	2,359	-	13,980	4,327	381	6,023	4,637	88	-	4,725	-	-	4,725		
Wyoming	810	5,060	29,887	3,121	1,343	40,221	3,095	93	1,037	631	-	4,862	1,875	215	2,485	1,824	51	-	2,875	-	-	2,875		
Total	923,479	526,233	3,429,629	698,404	30,659	5,608,404	704,682	44,874	154,724	96,619	92,380	4,093,279	222,559	58,429	57,058	235,531	24,869	12,765	-	-	-	-	273,185	

1/ This table gives a further segregation of expenditures shown on table SF-4, exclusive of expenditures for interest and retirement of obligations for State highways. Data for toll facilities included. Where entries do not appear, complete classification of expenditures was not available.

1/ This table gives a further segregation of expenditures shown on table SF-4, exclusive of expenditures for interest and retirement of obligations for State highways. Data for toll facilities included. Where entries do not appear, complete classification of expenditures was not available.

RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS-1962¹ (EXCLUSIVE OF TOLL FACILITIES)

TABLE SP-3A, 1962
OCTOBER 1963

(In thousands of dollars)

BALANCES ON JANUARY 1, 1962				RECEIPTS FROM CURRENT STATE IMPOSTS 2/					OTHER RECEIPTS					FUNDS TRANS- FERRED FROM TOLL FACIL- ITIES	TOTAL RECEIPTS			
STATE	RESERVES FOR CURRENT HIGHWAY WORK	TOTAL	HIGHWAY-USER REVENUES		APPRO- PRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 3/	TOTAL	FEDERAL FUNDS			TRANSFERS FROM LOCAL GOVERNMENTS		ISSUE OF BONDS, NOTES, ETC.			TOTAL	SUB- TOTAL, CURRENT RECEIPTS	
			MOTOR- VEHICLE AND CARRIER TAXES	MOTOR- FUEL TAXES				BUREAU PUBLIC ROADS	OTHER AGENCIES	FROM COUNTIES AND TOWNSHIPS	FROM MUNICI- PALITIES	FOR CONSTRUC- TION, INCLUDING REFUNDING	FOR DEBT SERVICE INCLUDING REFUNDING					
Alabama	7,230	2,569	9,799	33,815	5,306	39,121	-	39,581	44,136	425	-	944	-	832	2,761	92,297	-	92,297
Alaska	4,693	-	4,693	4,600	2,968	7,568	-	14,674	18,997	-	-	2	-	-	239	39,473	-	34,143
Arizona	4,183	-	4,183	21,317	3,353	34,670	-	34,670	39,469	-	-	-	-	-	4	85,589	-	85,589
Arkansas	12,477	11,469	23,946	31,577	13,953	45,530	-	45,530	38,074	1,226	-	-	-	-	699	39,999	-	39,999
California	69,573	-	69,573	240,525	345,151	586,676	-	345,151	246,612	1,385	2,146	1,733	-	-	4,737	256,613	-	601,764
Colorado	2,987	2,877	5,864	10,718	38,139	49,856	-	38,139	33,399	-	106	-	-	-	139	71,700	-	71,700
Connecticut	4,853	987	5,840	39,621	13,938	53,559	-	53,559	60,611	984	-	-	-	-	1,492	105,871	-	189,981
Delaware	3,865	-	3,865	10,503	4,659	15,162	-	15,305	11,192	-	-	-	-	-	168	30,866	-	47,165
Florida	75,557	17,052	92,609	113,842	8,496	122,338	-	122,338	47,373	49	2,766	175	-	6,134	2,812	80,898	2	203,236
Georgia	113,672	3,426	117,098	54,989	4,957	59,946	-	59,946	54,512	540	708	-	-	2,177	165,883	165,883	-	165,883
Hawaii	11,258	4,321	15,579	11,258	6,940	18,198	-	18,198	7,647	-	50	-	-	-	131	17,153	-	17,153
Idaho	1,503	-	1,503	94,086	141,158	-	-	141,158	21,909	465	1,943	7,085	-	-	98	43,279	-	43,279
Illinois	23,654	38	23,692	47,072	94,086	141,158	-	141,158	133,989	4	-	-	-	-	146	153,888	-	305,056
Indiana	27,882	-	27,882	28,755	25,647	54,402	-	54,402	30,645	-	-	275	-	-	506	154,086	-	154,086
Iowa	15,091	-	15,091	31,403	20,853	52,256	-	52,256	23,630	3,006	-	86	-	-	1,392	32,875	-	32,875
Kansas	8,763	-	8,763	31,403	20,853	52,256	-	52,256	23,630	-	-	-	-	-	98	79,076	-	79,076
Kentucky	49,043	1,665	50,708	57,442	16,375	73,817	-	76,451	56,045	1,073	-	121	-	-	2,349	136,015	-	136,015
Louisiana	45,451	13,256	58,707	27,651	8,139	35,790	-	92,748	70,924	132	936	-	-	-	790	171,806	-	164,554
Maine	14,176	-	14,176	27,651	8,139	35,790	-	31,164	20,682	-	-	716	-	-	580	22,914	-	54,078
Maryland	12,355	19,441	31,796	29,822	27,441	57,263	-	57,263	29,842	-	-	-	-	-	904	45,756	-	103,019
Massachusetts	11,824	24,465	36,289	68,919	13,918	82,837	-	82,837	46,136	369	-	-	-	-	1,306	189,874	-	154,842
Michigan	111,512	135,977	247,489	13,918	12,537	26,455	-	118,000	94,956	-	-	2,020	-	9	3,889	307,674	-	307,674
Minnesota	38,042	3,804	41,846	26,319	63,000	89,319	-	63,000	53,291	-	571	-	-	-	1,357	54,648	-	117,648
Mississippi	9,769	2,332	12,101	28,686	2,877	31,563	-	31,563	33,593	413	-	26	-	2,000	69	30,666	-	68,229
Missouri	24,497	70,235	94,732	42,692	12,537	55,229	-	115,055	80,719	161	182	753	-	-	64	196,934	-	196,934
Montana	7,701	17,878	25,579	17,878	4,963	22,841	-	23,096	34,531	2,113	356	479	-	-	35	33,091	-	56,127
Nebraska	6,393	-	6,393	24,430	6,207	30,637	-	30,637	31,531	-	93	-	-	-	67	71,672	-	67,672
Nevada	2,474	-	2,474	8,860	4,063	12,923	-	13,677	13,497	-	-	-	-	-	-	15,519	-	29,196
New Hampshire	2,474	-	2,474	13,989	6,715	20,704	-	20,704	15,397	-	-	-	-	-	-	33,091	-	33,091
New Jersey	264,812	288	265,100	25,411	2,482	27,893	-	84,847	73,466	490	-	-	-	-	35	67,672	-	67,672
New Mexico	2,474	-	2,474	25,411	2,482	27,893	-	32,599	155,463	-	83	11,155	-	-	-	29,196	-	29,196
New York	580,592	3,693	584,285	194,269	103,600	297,869	-	322,599	155,463	-	-	-	-	-	-	15,519	-	15,519
North Carolina	43,646	19,538	63,184	95,596	34,724	130,320	-	130,320	37,813	-	91	-	-	-	342	16,920	-	37,564
North Dakota	3,840	3,840	7,680	10,610	16,905	27,515	-	16,905	13,624	-	-	-	-	-	-	158,413	-	158,413
Ohio	77,418	49,241	126,659	160,699	24,246	184,945	-	184,945	190,782	96	2,024	3,872	-	-	368	28,311	-	58,702
Oklahoma	20,706	-	20,706	36,613	14,455	51,068	-	51,068	29,441	-	-	-	-	-	4,381	171,082	-	493,681
Oregon	2,928	7,231	10,159	26,831	19,582	46,413	-	46,413	56,039	992	145	117	-	-	211	65,484	-	111,897
Pennsylvania	17,647	1,203	18,850	176,776	82,962	259,738	-	259,878	126,069	-	475	-	-	-	2,450	133,268	-	393,146
Rhode Island	5,520	2,302	7,822	14,073	7,656	21,729	-	21,729	9,784	-	-	57	-	-	137	71,951	-	39,680
South Carolina	19,890	11,736	31,626	47,504	5,170	52,674	-	55,674	30,297	597	346	191	-	-	570	32,001	-	37,675
South Dakota	12,178	-	12,178	13,860	7,278	21,138	-	21,138	21,408	603	-	-	-	-	166	22,177	-	46,452
Tennessee	9,650	431	10,081	33,637	9,784	43,421	-	53,301	80,824	1,547	-	-	-	-	53	139,211	-	139,211
Texas	49,859	3,033	52,892	141,772	24,246	166,018	-	240,556	147,686	1,776	1,286	2,047	-	-	1,343	394,465	-	394,465
Utah	6,850	-	6,850	21,321	2,898	24,219	-	24,179	26,533	-	-	-	-	-	114	30,474	-	54,654
Vermont	4,298	424	4,722	3,896	9,373	13,269	-	13,269	24,215	-	341	-	-	-	-	734	-	40,842
Virginia	30,960	9,000	39,960	86,954	22,366	109,320	-	109,820	84,169	207	2,414	2,475	-	-	734	87,595	-	197,405
Washington	2,140	2,023	4,163	43,968	22,762	66,730	-	66,730	60,274	886	-	-	-	-	1,384	81,984	-	148,714
West Virginia	2,140	-	2,140	35,593	24,827	60,420	-	60,420	19,040	22	-	-	-	-	268	22,339	-	90,577
Wisconsin	23,472	-	23,472	39,239	21,702	60,941	-	60,941	45,565	-	4,141	904	-	-	835	51,445	-	112,583
Wyoming	11,336	-	11,336	5,623	6,100	11,723	-	11,723	31,494	5,133	-	15	-	-	499	37,141	-	48,864
Total	1,890,486	270,142	2,160,628	2,537,510	1,131,088	3,668,598	-	3,766,019	2,757,847	25,853	21,314	41,761	363,798	7,619	49,169	3,267,381	4,290	7,037,690

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3A and 4A supplement tables SF-3 and 4 and are concerned solely with receipts and disbursements for State-administered roads and bridges exclusive of toll facilities. In addition to the receipts and disbursements of the State highway departments for primary and secondary State highways and county roads under State control, these tables also include State highway department service transactions and (so far as reported) the receipts and disbursements for roads and bridges of other State agencies. For SF-3B and SF-3C, see SF-3B and SF-3C. For SF-3D, see SF-3D. For SF-3E, see SF-3E. For SF-3F, see SF-3F. For SF-3G, see SF-3G. For SF-3H, see SF-3H. For SF-3I, see SF-3I. For SF-3J, see SF-3J. For SF-3K, see SF-3K. For SF-3L, see SF-3L. For SF-3M, see SF-3M. For SF-3N, see SF-3N. For SF-3O, see SF-3O. For SF-3P, see SF-3P. For SF-3Q, see SF-3Q. For SF-3R, see SF-3R. For SF-3S, see SF-3S. For SF-3T, see SF-3T. For SF-3U, see SF-3U. For SF-3V, see SF-3V. For SF-3W, see SF-3W. For SF-3X, see SF-3X. For SF-3Y, see SF-3Y. For SF-3Z, see SF-3Z. For SF-3AA, see SF-3AA. For SF-3AB, see SF-3AB. For SF-3AC, see SF-3AC. For SF-3AD, see SF-3AD. For SF-3AE, see SF-3AE. For SF-3AF, see SF-3AF. For SF-3AG, see SF-3AG. For SF-3AH, see SF-3AH. For SF-3AI, see SF-3AI. For SF-3AJ, see SF-3AJ. For SF-3AK, see SF-3AK. For SF-3AL, see SF-3AL. For SF-3AM, see SF-3AM. For SF-3AN, see SF-3AN. For SF-3AO, see SF-3AO. For SF-3AP, see SF-3AP. For SF-3AQ, see SF-3AQ. For SF-3AR, see SF-3AR. For SF-3AS, see SF-3AS. For SF-3AT, see SF-3AT. For SF-3AU, see SF-3AU. For SF-3AV, see SF-3AV. For SF-3AW, see SF-3AW. For SF-3AX, see SF-3AX. For SF-3AY, see SF-3AY. For SF-3AZ, see SF-3AZ. For SF-3BA, see SF-3BA. For SF-3BB, see SF-3BB. For SF-3BC, see SF-3BC. For SF-3BD, see SF-3BD. For SF-3BE, see SF-3BE. For SF-3BF, see SF-3BF. For SF-3BG, see SF-3BG. For SF-3BH, see SF-3BH. For SF-3BI, see SF-3BI. For SF-3BJ, see SF-3BJ. For SF-3BK, see SF-3BK. For SF-3BL, see SF-3BL. For SF-3BM, see SF-3BM. For SF-3BN, see SF-3BN. For SF-3BO, see SF-3BO. For SF-3BP, see SF-3BP. For SF-3BQ, see SF-3BQ. For SF-3BR, see SF-3BR. For SF-3BS, see SF-3BS. For SF-3BT, see SF-3BT. For SF-3BU, see SF-3BU. For SF-3BV, see SF-3BV. For SF-3BW, see SF-3BW. For SF-3BX, see SF-3BX. For SF-3BY, see SF-3BY. For SF-3BZ, see SF-3BZ. For SF-3CA, see SF-3CA. For SF-3CB, see SF-3CB. For SF-3CC, see SF-3CC. For SF-3CD, see SF-3CD. For SF-3CE, see SF-3CE. For SF-3CF, see SF-3CF. For SF-3CG, see SF-3CG. For SF-3CH, see SF-3CH. For SF-3CI, see SF-3CI. For SF-3CJ, see SF-3CJ. For SF-3CK, see SF-3CK. For SF-3CL, see SF-3CL. For SF-3CM, see SF-3CM. For SF-3CN, see SF-3CN. For SF-3CO, see SF-3CO. For SF-3CP, see SF-3CP. For SF-3CQ, see SF-3CQ. For SF-3CR, see SF-3CR. For SF-3CS, see SF-3CS. For SF-3CT, see SF-3CT. For SF-3CU, see SF-3CU. For SF-3CV, see SF-3CV. For SF-3CW, see SF-3CW. For SF-3CX, see SF-3CX. For SF-3CY, see SF-3CY. For SF-3CZ, see SF-3CZ. For SF-3DA, see SF-3DA. For SF-3DB, see SF-3DB. For SF-3DC, see SF-3DC. For SF-3DD, see SF-3DD. For SF-3DE, see SF-3DE. For SF-3DF, see SF-3DF. For SF-3DG, see SF-3DG. For SF-3DH, see SF-3DH. For SF-3DI, see SF-3DI. For SF-3DJ, see SF-3DJ. For SF-3DK, see SF-3DK. For SF-3DL, see SF-3DL. For SF-3DM, see SF-3DM. For SF-3DN, see SF-3DN. For SF-3DO, see SF-3DO. For SF-3DP, see SF-3DP. For SF-3DQ, see SF-3DQ. For SF-3DR, see SF-3DR. For SF-3DS, see SF-3DS. For SF-3DT, see SF-3DT. For SF-3DU, see SF-3DU. For SF-3DV, see SF-3DV. For SF-3DW, see SF-3DW. For SF-3DX, see SF-3DX. For SF-3DY, see SF-3DY. For SF-3DZ, see SF-3DZ. For SF-3EA, see SF-3EA. For SF-3EB, see SF-3EB. For SF-3EC, see SF-3EC. For SF-3ED, see SF-3ED. For SF-3EE, see SF-3EE. For SF-3EF, see SF-3EF. For SF-3EG, see SF-3EG. For SF-3EH, see SF-3EH. For SF-3EI, see SF-3EI. For SF-3EJ, see SF-3EJ. For SF-3EK, see SF-3EK. For SF-3EL, see SF-3EL. For SF-3EM, see SF-3EM. For SF-3EN, see SF-3EN. For SF-3EO, see SF-3EO. For SF-3EP, see SF-3EP. For SF-3EQ, see SF-3EQ. For SF-3ER, see SF-3ER. For SF-3ES, see SF-3ES. For SF-3ET, see SF-3ET. For SF-3EU, see SF-3EU. For SF-3EV, see SF-3EV. For SF-3EW, see SF-3EW. For SF-3EX, see SF-3EX. For SF-3EY, see SF-3EY. For SF-3EZ, see SF-3EZ. For SF-3FA, see SF-3FA. For SF-3FB, see SF-3FB. For SF-3FC, see SF-3FC. For SF-3FD, see SF-3FD. For SF-3FE, see SF-3FE. For SF-3FF, see SF-3FF. For SF-3FG, see SF-3FG. For SF-3FH, see SF-3FH. For SF-3FI, see SF-3FI. For SF-3FJ, see SF-3FJ. For SF-3FK, see SF-3FK. For SF-3FL, see SF-3FL. For SF-3FM, see SF-3FM. For SF-3FN, see SF-3FN. For SF-3FO, see SF-3FO. For SF-3FP, see SF-3FP. For SF-3FQ, see SF-3FQ. For SF-3FR, see SF-3FR. For SF-3FS, see SF-3FS. For SF-3FT, see SF-3FT. For SF-3FU, see SF-3FU. For SF-3FV, see SF-3FV. For SF-3FW, see SF-3FW. For SF-3FX, see SF-3FX. For SF-3FY, see SF-3FY. For SF-3FZ, see SF-3FZ. For SF-3GA, see SF-3GA. For SF-3GB, see SF-3GB. For SF-3GC, see SF-3GC. For SF-3GD, see SF-3GD. For SF-3GE, see SF-3GE. For SF-3GF, see SF-3GF. For SF-3GG, see SF-3GG. For SF-3GH, see SF-3GH. For SF-3GI, see SF-3GI. For SF-3GJ, see SF-3GJ. For SF-3GK, see SF-3GK. For SF-3GL, see SF-3GL. For SF-3GM, see SF-3GM. For SF-3GN, see SF-3GN. For SF-3GO, see SF-3GO. For SF-3GP, see SF-3GP. For SF-3GQ, see SF-3GQ. For SF-3GR, see SF-3GR. For SF-3GS, see SF-3GS. For SF-3GT, see SF-3GT. For SF-3GU, see SF-3GU. For SF-3GV, see SF-3GV. For SF-3GW, see SF-3GW. For SF-3GX, see SF-3GX. For SF-3GY, see SF-3GY. For SF-3GZ, see SF-3GZ. For SF-3HA, see SF-3HA. For SF-3HB, see SF-3HB. For SF-3HC, see SF-3HC. For SF-3HD, see SF-3HD. For SF-3HE, see SF-3HE. For SF-3HF, see SF-3HF. For SF-3HG, see SF-3HG. For SF-3HH, see SF-3HH. For SF-3HI, see SF-3HI. For SF-3HJ, see SF-3HJ. For SF-3HK, see SF-3HK. For SF-3HL, see SF-3HL. For SF-3HM, see SF-3HM. For SF-3HN, see SF-3HN. For SF-3HO, see SF-3HO. For SF-3HP, see SF-3HP. For SF-3HQ, see SF-3HQ. For SF-3HR, see SF-3HR. For SF-3HS, see SF-3HS. For SF-3HT, see SF-3HT. For SF-3HU, see SF-3HU. For SF-3HV, see SF-3HV. For SF-3HW, see SF-3HW. For SF-3HX, see SF-3HX. For SF-3HY, see SF-3HY. For SF-3HZ, see SF-3HZ. For SF-3IA, see SF-3IA. For SF-3IB, see SF-3IB. For SF-3IC, see SF-3IC. For SF-3ID, see SF-3ID. For SF-3IE, see SF-3IE. For SF-3IF, see SF-3IF. For SF-3IG, see SF-3IG. For SF-3IH, see SF-3IH. For SF-3II, see SF-3II. For SF-3IJ, see SF-3IJ. For SF-3IK, see SF-3IK. For SF-3IL, see SF-3IL. For SF-3IM, see SF-3IM. For SF-3IN, see SF-3IN. For SF-3IO, see SF-3IO. For SF-3IP, see SF-3IP. For SF-3IQ, see SF-3IQ. For SF-3IR, see SF-3IR. For SF-3IS, see SF-3IS. For SF-3IT, see SF-3IT. For SF-3IU, see SF-3IU. For SF-3IV, see SF-3IV. For SF-3IW, see SF-3IW. For SF-3IX, see SF-3IX. For SF-3IY, see SF-3IY. For SF-3IZ, see SF-3IZ. For SF-3JA, see SF-3JA. For SF-3JB, see SF-3JB. For SF-3JC, see SF-3JC. For SF-3JD, see SF-3JD. For SF-3JE, see SF-3JE. For SF-3JF, see SF-3JF. For SF-3JG, see SF-3JG. For SF-3JH, see SF-3JH. For SF-3JI, see SF-3JI. For SF-3JJ, see SF-3JJ. For SF-3JK,

1/ See tables SP-1 and 2 for general notes on SP series. Tables SP-3A and 4A supplement tables SP-1 and 2 and are concerned with receipts and disbursements for State-administered roads and bridges exclusive of toll facilities. Highway receipts and disbursements for State-administered roads and bridges are reported in tables SP-3B and 4B. These tables also include State highway debt service transactions and (so far as reported) the receipts and disbursements for roads and bridges of other State agencies, such as State park boards. Transactions of special State and quasi-State toll authorities are given in tables SP-3B and 4B. For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for State-administered highways out of State general funds: Calif. \$1,035,000, Conn. \$13,000, Hawaii \$408,000, Iowa \$2,363,000, La. \$1,593,000, Mich. \$6,318,000, Minn. \$63,000, Mont. \$1,321,000, Nebr. \$32,000, N. Mex. \$1,807,000, N. Dak. \$43,000, Okla. \$14,529,000, Tenn. \$13,845,000, Tex. \$15,600,000, Wash. \$93,000, W. Va. \$195,000.

2/ Ala., lubricating oil tax; Hawaii, tax on butane gas not used in motor vehicles; Iowa, sales and use tax; Ky., sales and use tax; La., oil royalties \$4,271,000, lubricating oil tax \$2,108,000, mineral lease royalties \$12,500,000; Miss., tax on butane gas not used in motor vehicles; Mo., use (sales) tax on motor vehicles purchased out of State; Pa., gross receipts tax on motor carriers; S. Dak., petroleum inspection fees (combustion use) \$63,000, use (sales) tax on motor vehicles \$2,976,000; W. Va., capitation tax; Misc., cigarette tax on scenic easements and sites.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-1962¹ (EXCLUSIVE OF TOLL FACILITIES)

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SF-4A, 1962
OCTOBER 1963

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES 2/					MAINTENANCE 2/					ADMIT- TATION AND MISCEL- LANEOUS 5/	STATE HIGHWAY POLICE AND SAFETY	BOND INTEREST	SUBTOTAL, CURRENT EXPENDI- TURES	BOND RETIRE- MENT	TOTAL DISBURSE- MENTS	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEPT SERVICE	TOTAL
	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL	MUNICIPAL EXTEN- SIONS OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 5/	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL	MUNICIPAL EXTEN- SIONS OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 5/									
Alabama	39,689	3/ 3,697	13,073	601	57,060	4,595	3/ 3,376	3,296	-	11,177	2,981	3,366	4,174	78,758	9,403	88,161	11,231	2,704	13,935
Alaska	21,799	-	370	466	22,635	8,093	-	-	-	8,093	2,696	3,366	-	33,414	-	33,414	5,167	-	38,581
Arizona	48,382	-	12,577	149	60,908	6,350	-	681	-	7,031	3,790	3,505	-	75,285	-	75,285	3,041	-	78,326
Arkansas	51,273	-	9,451	-	60,724	12,440	-	-	-	12,440	5,163	2,123	1,978	83,177	5,122	88,299	9,428	-	97,725
California	290,869	-	276,124	548	567,541	29,378	-	14,731	35	44,144	23,314	37,737	193	632,937	1,375	634,310	37,027	-	671,364
Colorado	34,293	-	12,984	92	47,369	2,000	-	1,655	-	3,655	7,325	4,907	793	16,187	2,613	18,800	5,275	-	24,078
Connecticut	42,998	3/ 4,050	16,004	-	59,000	15,829	-	1,911	151	17,891	7,514	5,813	2,915	32,736	5,397	38,133	50,948	-	89,081
Delaware	1,850	-	-	-	1,850	4,152	-	-	-	4,152	1,294	1,268	2,437	38,799	-	38,799	12,838	-	51,637
Florida	75,083	20,967	35,063	922	132,035	15,367	2,933	-	16	15,383	5,069	8,165	4,190	164,875	8,559	173,434	96,890	-	270,324
Georgia	88,464	-	48,818	-	137,282	11,155	-	1,958	-	13,133	5,243	5,140	3,192	164,017	3,209	167,226	110,777	-	278,003
Hawaii	24,653	2,666	6,877	-	33,996	2,462	-	462	-	2,924	2,897	1,549	2,116	19,427	1,669	21,096	7,411	-	28,507
Idaho	30,694	-	2,827	206	33,727	5,347	-	-	-	5,347	2,897	1,549	-	13,940	-	13,940	842	-	14,782
Illinois	103,533	-	124,329	-	227,862	31,346	-	4,705	-	36,051	9,958	15,633	-	289,504	-	289,504	39,206	-	328,710
Indiana	77,149	-	23,984	-	101,133	22,640	-	4,374	202	27,014	7,374	4,433	-	141,082	-	141,082	40,882	-	181,964
Iowa	44,653	-	14,713	225	59,591	14,636	-	1,787	132	16,418	3,265	3,265	-	84,231	-	84,231	23,675	-	107,906
Kansas	40,694	-	11,309	20	52,023	17,886	-	244	-	18,130	5,422	3,671	-	78,846	-	78,846	9,013	-	87,859
Kentucky	96,777	-	22,246	-	119,023	27,152	-	832	-	127,881	8,674	5,179	3,337	164,217	4,500	174,717	17,288	-	192,005
Louisiana	51,477	20,386	47,653	4	119,522	10,155	3,604	2,811	-	22,570	13,325	9,018	3,712	164,187	8,919	173,106	36,535	-	209,641
Maine	22,446	-	4,636	-	27,082	8,643	-	894	32	32,614	2,862	7,132	8,577	52,903	3,700	56,603	11,680	-	68,283
Maryland	56,086	9,045	1,567	-	66,698	9,950	-	-	-	66,698	4,662	8,184	7,652	99,576	10,901	110,477	4,511	-	114,988
Massachusetts	12,186	-	16,543	2,081	30,810	21,822	-	3,568	5,866	27,688	9,948	7,306	11,785	147,437	20,132	167,569	42,090	-	209,659
Michigan	167,400	-	68,190	130	235,720	22,482	-	3,568	-	26,050	15,839	13,447	15,839	304,246	27,720	331,966	173,106	-	505,072
Minnesota	37,755	-	14,877	-	52,632	14,472	-	3,968	-	18,440	3,720	4,995	1,104	132,471	2,700	135,171	60,500	-	195,671
Mississippi	44,847	-	3,551	478	48,876	9,473	-	1,035	26	10,534	3,119	2,891	2,251	67,671	3,986	71,657	40,389	-	112,046
Missouri	68,972	25,671	36,978	-	131,621	10,880	20,182	1,611	-	32,672	6,310	6,550	-	177,763	-	177,763	43,648	-	221,411
Montana	40,470	-	1,978	36	42,484	5,966	190	-	-	6,258	2,169	1,461	-	59,314	-	59,314	4,514	-	63,828
Nebraska	51,355	-	5,936	-	57,291	9,669	-	-	-	57,291	1,915	2,183	-	69,463	-	69,463	11,683	-	81,146
Nevada	19,022	5,165	4,581	-	28,768	2,549	1,787	214	-	4,590	1,997	981	-	31,388	-	31,388	4,201	-	35,589
New Hampshire	21,868	3,309	676	-	25,843	4,516	4,306	-	-	8,822	2,584	1,098	681	38,988	2,690	41,678	11,510	-	53,188
New Jersey	23,835	-	87,299	450	111,575	10,678	-	8,206	649	12,473	5,933	5,193	896	144,661	2,097	146,758	278,600	-	525,358
New Mexico	26,593	-	12,327	-	38,920	12,453	-	-	-	38,920	3,044	1,396	196	55,491	-	55,491	3,354	-	58,845
New York	182,645	-	257,392	16,370	456,407	35,507	-	3,856	605	42,443	13,225	13,417	7,405	574,422	21,690	596,112	44,477	-	640,589
North Carolina	51,522	3/ 47,544	7,729	1,856	108,651	16,726	3/ 34,860	1,483	-	53,069	8,208	6,146	1,656	178,030	12,350	190,380	23,980	-	214,360
North Dakota	20,366	-	1,465	-	21,831	3,022	-	-	-	3,022	13,582	1,182	10,273	29,949	36,010	65,959	44,751	-	110,710
Ohio	169,230	-	141,390	212	310,832	38,224	-	-	52	39,276	13,582	9,750	10,273	418,703	21,350	440,053	14,982	-	455,035
Oklahoma	169,230	-	12,355	187	181,772	31,955	-	-	-	31,955	3,882	2,550	-	81,963	-	81,963	21,656	-	103,619
Oregon	40,045	4,915	20,316	244	65,520	10,066	3,715	888	56	14,645	7,145	4,010	1,445	82,765	6,800	89,565	13,923	-	103,488
Pennsylvania	109,333	101,924	95,188	961	307,426	16,510	34,311	7,963	-	78,684	25,779	14,773	1,748	148,526	6,484	155,010	23,227	-	178,237
Rhode Island	26,169	-	26,169	-	52,338	1,464	-	3,453	-	4,917	2,460	1,389	1,316	16,270	1,500	17,770	7,298	-	25,068
South Carolina	32,664	11,272	10,932	45	54,913	8,721	6,336	1,413	10	16,480	3,349	3,184	558	78,484	4,191	82,675	24,469	-	107,144
Tennessee	35,045	-	1,316	1,076	36,361	6,135	-	-	-	6,135	3,789	984	-	47,219	-	47,219	11,411	-	58,630
Texas	42,442	-	34,527	-	76,969	13,073	-	510	-	13,583	4,821	3,750	1,699	189,785	502	190,287	4,987	-	195,272
Utah	171,740	-	127,940	170	399,680	53,841	-	8,795	-	62,636	15,895	6,672	235	384,551	436	385,087	98,372	-	483,459
Vermont	30,931	-	632	146	31,709	6,282	-	-	-	6,282	1,192	621	984	149,848	3,035	150,883	7,728	-	158,611
Virginia	105,673	3/ 22,845	7,400	-	135,918	14,770	2/ 22,481	129	-	37,880	10,819	9,237	2,000	193,384	-	195,384	34,981	-	230,365
Washington	34,039	-	34,039	201	68,279	8,462	3,679	1,278	33	72,636	3,587	1,566	1,400	112,831	3,774	116,605	19,911	-	136,516
West Virginia	41,064	3/ 11,051	3,673	-	55,788	11,356	3/ 10,633	1,066	-	23,423	3,587	1,566	1,400	65,373	7,126	72,499	397	-	72,896
Wisconsin	51,659	-	34,429	838	86,926	19,476	-	377	136	19,853	6,093	4,725	-	117,663	399	118,062	17,923	-	135,985
Wyoming	39,618	-	403	-	40,021	4,771	-	91	-	4,862	2,485	875	-	48,443	-	48,443	11,757	-	60,199
Total	3,023,946	315,802	1,880,495	28,771	5,249,014	683,725	183,536	87,808	8,001	963,070	317,096	262,717	103,716	6,995,613	230,437	7,226,050	1,798,178	274,090	2,072,268

2/ See tables SF-1 and 2 for general note on SF series. Tables SF-3A and 4A supplement tables SF-3 and 4, and are concerned solely with receipts and disbursements for State-administered roads and bridges exclusive of toll facilities. In addition to the receipts and disbursements of the State highway departments for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and the receipts and disbursements for roads and bridges of other State agencies, such as State park boards. Transactions of State and quasi-State toll authorities are given in tables SF-3B and 4B. Segregation of expenditures by system on which expended is incomplete in a few States. Where expenditures are not segregated, the total is given under the heading "primary State highways (rural)".

3/ County roads are under State control in Ala. (eight counties), Del., N. C., Va. (all but two counties),

and W. Va. Maintenance expenditures by Del. are not segregated from primary State highway expenditures. Expenditures in Mass. were for Metropolitan District Commission parkways and boulevards. In New York, for State parkways. 4/ The classification of administration and miscellaneous expenditures is not uniform for all States because of intermediate accounts charged to construction and maintenance. For this analysis, undistributed equipment expenditures are included with construction and maintenance expenditures on a pro rata basis. Preliminary and construction engineering expenditures are included with capital outlay.

STATE RECEIPTS APPLICABLE TO LOCAL ROADS AND STREETS-1962¹

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SP-5, 1962
OCTOBER 1963

STATE	BALANCES ON JANUARY 1, 1962 ^{2/}			RECEIPTS FROM CURRENT STATE INCOMES ^{3/}				OTHER RECEIPTS					TOTAL RECEIPTS
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUES ^{4/}		APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE INCOMES ^{5/}	TOTAL	FEDERAL FUNDS		TRANSFERS FROM LOCAL GOVERNMENTS	ISSUES OF BONDS, NOTES, ETC.	TOTAL
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES				BUREAU OF PUBLIC ROADS	OTHER AGENCIES	FROM COUNTIES AND TOWNSHIPS		
Alabama ^{6/}	12,038	-	12,038	41,797	5,570	-	-	47,367	11,855	17	-	-	11,872
Alaska	-	-	-	120	77	-	-	197	3,615	289	648	-	197
Arizona	808	-	808	8,655	2,301	-	481	8,659	678	221	105	-	4,953
Arkansas	2,023	-	2,023	10,739	-	-	-	13,040	-	-	-	-	14,985
California	17,790	-	17,790	124,375	39,182	-	-	154,557	8,556	1,349	2,316	15	12,238
Colorado	4,091	-	4,091	12,657	6,657	-	808	20,030	-	905	-	-	20,935
Connecticut	7,626	-	7,626	8,455	2,401	-	-	11,086	-	-	-	-	11,086
Delaware ^{6/}	-	-	-	834	370	-	-	1,204	-	-	-	-	1,204
Florida	-	-	-	14,402	382	-	-	14,784	-	259	-	-	15,043
Georgia	13,237	9,474	22,711	31,793	5,364	-	-	37,153	5,634	99	-	-	24,920
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	2,764	-	2,764	4,875	2,987	-	-	7,862	944	872	360	-	21,196
Illinois	89,568	-	89,568	104,906	8,710	-	-	113,616	8,928	3	2,848	-	11,779
Indiana	-	-	-	47,919	17,304	-	-	65,223	2,711	-	1,290	-	69,644
Iowa	14,731	-	14,731	30,403	24,620	-	-	61,269	6,782	-	-	-	7,156
Kansas	5,994	-	5,994	11,225	2,195	-	6,246	13,420	5,558	115	2	-	63,425
Kentucky	2,726	-	2,726	3,691	3,291	-	-	7,182	-	35	-	-	5,676
Ky.	3,741	-	3,741	15,087	2,359	-	1,919	21,693	-	104	3,169	-	35
Louisiana	3,319	-	3,319	2,452	801	-	-	2,956	-	-	-	-	25,245
Maryland	1,823	-	1,823	29,625	5,614	-	-	35,439	10,356	-	2,480	-	2,926
Massachusetts	-	-	-	12,652	3,999	-	-	16,651	-	-	-	-	59,167
Michigan	17,063	-	17,063	77,234	33,538	-	-	110,772	5,611	56	4,803	-	83,728
Minnesota	28,153	-	28,153	22,432	15,941	-	-	38,423	3,915	69	-	-	10,470
Mississippi	10,650	-	10,650	18,299	9,745	-	6,173	36,217	2,218	977	7,492	-	4,744
Missouri	363	-	363	9,749	36	-	-	9,785	-	-	-	-	43,167
Montana	-	-	-	3,759	3,759	-	-	7,518	-	36	-	-	11,119
Nebraska	-	-	-	15,621	6,799	-	-	22,420	3,255	12	1,778	-	36
Nevada	-	-	-	2,548	70	-	-	2,618	-	41	-	-	5,342
New Hampshire	15,287	-	15,287	1,023	489	-	-	1,512	-	-	-	-	41
New Jersey	-	275	275	12,605	6,715	-	-	19,320	1,491	-	3,293	-	2,330
New Mexico	-	-	-	4,055	4,055	-	-	8,110	-	-	-	-	24,117
New York	478	-	478	36,979	37,544	-	-	74,523	2,663	-	-	-	4,055
North Carolina ^{6/}	-	-	-	7,641	10,386	-	-	17,981	-	-	-	-	2,663
North Dakota	829	-	829	4,317	82,532	-	1,373	87,681	1,011	84	1,797	-	106
Ohio	-	-	-	57,101	10,386	-	3,567	68,483	2,483	-	-	-	7,747
Oklahoma	3,510	-	3,510	24,955	10,386	-	-	35,341	2,042	82	287	-	11,630
Oregon	6,500	-	6,500	12,221	8,338	-	-	20,559	1,691	-	106	-	143,067
Pennsylvania	11,743	-	11,743	53,114	256	-	-	53,370	-	-	-	-	3,384
Rhode Island	-	-	-	758	412	-	-	1,170	-	-	-	-	3,384
South Carolina	-	-	-	7,464	412	-	-	7,876	-	-	-	-	41,319
South Dakota	-	-	-	2,169	5,250	-	-	7,419	3,355	20	1,587	-	32,046
Tennessee	-	-	-	50,039	7,722	-	211	57,761	-	-	-	-	11,487
Texas	-	-	-	28,252	35,532	-	-	63,784	-	-	-	-	53,049
Utah	661	-	661	7,300	3,474	-	-	10,774	250	351	39	-	119
Vermont	-	-	-	2	-	-	-	-	-	-	-	-	39
Virginia ^{6/}	-	27	-	4,788	1,851	-	-	6,639	-	-	-	-	28
Washington	5,093	-	5,093	9,624	950	-	-	10,574	-	-	-	-	4,962
West Virginia ^{6/}	-	-	-	32,151	-	-	-	32,151	-	-	-	-	57,784
Wisconsin	-	-	-	15,509	8,216	-	-	23,725	-	-	-	-	159
Wyoming	1,922	-	1,922	4,297	4,297	-	-	8,594	-	-	-	-	35,711
Dist. of Col.	4,652	-	4,652	11,957	8,216	-	-	20,173	-	-	-	-	778
Total	280,415	11,317	291,732	1,035,207	421,394	3,026	23,591	1,483,218	126,176	18,970	42,131	38,100	2,554
													1,718,996

^{1/} See tables SP-1 and 2 for general note on SP series. Tables SP-5 and 6 are concerned solely with State receipts and disbursements applicable to county and other local roads and streets not under State control.

^{2/} Any difference between January 1 balances and previous year's closing balances are the result of accounting adjustments, inclusion of funds not previously reported, or other items.

^{3/} For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for local roads and streets out of State general funds: Conn. \$142,000, Hawaii \$49,000, Mo. \$146,000, D. C. \$6,483,000.

^{4/} The entries in these columns are identical with the totals for local roads and streets on tables G-3, H-3, and D-3, respectively.

^{5/} Ark., severance tax; Colo., specific ownership tax on class A and C (for hire) vehicles; Iowa, sales and use tax; La., oil royalties; Miss., sales tax; N. Dak., severance tax on gas and oil \$686,000, excise tax on special fuels \$687,000; Okla., severance tax; S. Dak., game and fish licenses; D. C., parking meter fees.

^{6/} County roads are under State control in Ala. (eight counties), Del., N. C., Va. (all but two counties), and W. Va.

STATE EXPENDITURES AND FUND TRANSFERS FOR LOCAL ROADS AND STREETS -1962¹TABLE SF-6, 1962
OCTOBER 1963

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

STATE	COUNTY AND TOWNSHIP ROADS 2/					MUNICIPAL STREETS 2/					SUMMARY OF STATE DISBURSEMENTS FOR LOCAL ROADS AND STREETS				BALANCES ON DECEMBER 31, 1962		
	DIRECT EXPENDITURES BY STATE 3/					DIRECT EXPENDITURES BY STATE					TOTAL	FUND TRANSFERS	TOTAL	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	STATE
	CAPITAL OUTLAY 4/	MAINTENANCE	ADMINISTRATION AND OTHER	TOTAL	FUND TRANSFERS TO COUNTIES AND TOWNSHIPS 5/	CAPITAL OUTLAY 4/	MAINTENANCE	ADMINISTRATION AND OTHER	TOTAL	FUND TRANSFERS TO MUNICIPALITIES 6/							
Alabama	16,070	-	-	16,070	30,602	7,640	-	-	7,640	2,351	9,991	32,943	56,663	14,614	-	14,614	Alabama
Alaska	2,988	-	-	2,988	5,995	2,366	-	-	2,366	2,883	197	8,876	14,242	178	-	1,178	Alaska
Arizona	1,427	-	-	1,427	9,039	10,466	-	-	10,466	4,576	5,249	15,617	15,044	1,564	-	1,564	Arizona
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Arkansas
California	16,691	52	-	16,943	101,383	-	19	-	19	48,933	48,936	150,316	157,278	17,307	-	17,307	California
Colorado	-	-	-	-	15,045	-	-	-	-	5,821	5,821	20,916	20,916	1,110	-	1,110	Colorado
Connecticut	643	-	-	643	3,126	-	-	-	-	5,806	5,806	8,932	9,575	9,137	-	9,137	Connecticut
Delaware	-	-	-	-	-	-	-	-	-	1,204	1,204	1,204	-	-	-	-	Delaware
Florida	28,666	5	-	28,671	15,038	737	-	-	737	1,000	1,737	15,038	15,043	21,715	9,738	31,453	Florida
Georgia	514	-	-	514	9,316	49	-	-	49	-	49	5,315	47,971	1,832	-	1,832	Georgia
Hawaii	2,356	-	-	2,356	7,924	-	-	-	-	710	710	8,634	10,990	-	-	-	Hawaii
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Idaho
Illinois	19,814	4,553	-	24,367	44,504	2,620	1,670	752	5,042	43,824	48,866	88,328	118,513	96,450	-	96,450	Illinois
Indiana	2,797	-	-	2,797	44,330	1,624	-	-	1,624	20,833	22,457	69,644	69,644	-	-	-	Indiana
Iowa	21,015	-	-	21,015	32,911	277	-	-	277	15,027	15,304	47,938	13,926	-	-	13,926	Iowa
Kansas	10,138	-	-	10,138	3,668	-	-	-	-	3,901	3,901	7,569	18,266	6,824	-	6,824	Kansas
Kentucky	-	-	-	-	4,875	-	-	-	-	-	-	-	-	-	-	-	Kentucky
Louisiana	8,922	1,588	349	10,859	13,003	2,608	-	-	2,608	1,379	3,987	2,217	7,092	2,851	-	2,851	Louisiana
Maine	17	-	-	17	2,039	64	16	-	80	86	936	2,895	2,923	253	-	253	Maine
Maryland	3,407	1,441	325	5,173	14,925	14,030	-	-	14,030	22,527	36,557	37,452	57,848	2,031	-	2,031	Maryland
Massachusetts	3,097	339	488	3,924	6,850	561	-	-	561	2,500	3,078	9,350	16,651	-	-	-	Massachusetts
Michigan	10,485	-	-	10,485	74,672	-	-	-	-	36,458	36,458	111,130	121,615	16,690	-	16,690	Michigan
Minnesota	8,741	-	-	8,741	23,568	-	-	-	-	7,866	7,866	31,434	30,780	-	-	-	Minnesota
Mississippi	11,169	-	-	11,169	27,546	-	-	-	-	1,475	1,475	29,021	40,400	17,154	-	17,154	Mississippi
Missouri	-	-	-	-	96	-	-	-	-	-	-	-	-	-	-	-	Missouri
Montana	-	-	-	-	2,292	-	-	-	-	7,157	7,157	9,449	9,545	1,937	-	1,937	Montana
Nebraska	4,511	-	-	4,511	18,408	819	-	-	819	4,843	4,843	22,432	27,768	-	-	-	Nebraska
Nevada	-	-	-	-	1,747	-	-	-	-	912	912	2,659	-	-	-	-	Nevada
New Hampshire	1,587	-	-	1,587	200	543	-	-	543	5,325	5,325	200	2,330	-	-	-	New Hampshire
New Jersey	1,251	345	-	1,596	11,374	2,809	-	-	2,809	2,130	4,939	16,244	21,590	17,808	281	18,089	New Jersey
New Mexico	-	-	-	-	3,262	-	-	-	-	3,346	3,346	4,055	4,055	-	-	-	New Mexico
New York	5,326	-	-	5,326	59,121	64,447	-	-	64,447	5,325	12,365	71,486	76,812	852	-	852	New York
North Carolina	3,681	-	-	3,681	7,492	106	-	-	106	7,641	7,747	7,641	7,747	-	-	-	North Carolina
North Dakota	3,584	47	-	3,631	94,726	14	-	-	14	3,712	3,726	11,638	11,638	821	-	821	North Dakota
Oklahoma	3,988	27	-	4,015	32,666	36,681	-	-	36,681	4,983	43,983	138,709	974	3,689	-	3,689	Oklahoma
Oregon	3,098	49	-	3,147	21,765	302	-	-	302	6,264	6,571	31,569	31,569	7,017	-	7,017	Oregon
Pennsylvania	1,665	209	-	1,874	33,719	266	40	-	306	19,339	19,645	53,860	53,860	11,372	-	11,372	Pennsylvania
Rhode Island	385	-	-	385	122	401	-	-	401	786	786	423	1,209	-	-	-	Rhode Island
South Carolina	-	-	-	-	7,492	-	-	-	-	301	702	7,492	7,492	-	-	-	South Carolina
South Dakota	4,997	-	-	4,997	6,784	244	-	-	244	6,222	6,466	7,406	12,647	-	-	-	South Dakota
Tennessee	21,632	201	-	21,833	23,867	-	-	-	-	11,922	11,922	35,789	57,784	-	-	-	Tennessee
Texas	408	-	-	408	35,711	-	-	-	-	1,385	1,405	35,711	35,711	672	-	672	Texas
Utah	-	-	-	-	2,427	20	-	-	20	4,243	4,243	7,492	7,492	-	-	-	Utah
Vermont	1,509	238	-	1,747	4,089	-	-	-	-	345	345	4,434	6,161	-	-	-	Vermont
Virginia	275	24	-	299	1,350	-	-	-	-	10,125	10,125	11,475	11,475	-	-	-	Virginia
Washington	4,370	3	-	4,373	21,009	1,757	-	-	1,757	13,352	13,352	32,337	39,377	-	-	-	Washington
West Virginia	-	-	-	-	-	-	-	-	-	6,840	6,840	32,337	39,377	-	-	-	West Virginia
Wisconsin	8,407	28	-	8,435	33,633	2,317	-	-	2,317	14,636	16,953	48,249	59,001	-	-	-	Wisconsin
Wyoming	2,181	-	-	2,181	2,005	44,275	-	-	44,275	554	554	2,659	2,659	2,230	-	2,230	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	3,192	-	3,192	Dist. of Col.
Total	240,665	13,072	3,622	257,359	922,467	86,532	6,552	8,748	102,192	393,771	495,963	1,316,238	1,689,190	309,361	12,077	321,438	Total

1/ See tables SF-1 and 2 for general note on SP series. Tables SF-5 and 6 are concerned solely with State receipts and disbursements applicable to county and other local roads and streets not under State control.

2/ For purposes of this table the following counties are classified as municipalities: Calif., San Francisco; Colo., Denver; Ill., Orleans Parish; Mass., Suffolk; N. Y., Bronx, Kings, New York, Queens, and Richmond; Pa., Philadelphia; Va., Arlington. Certain towns or townships in the six New England States, N. J., N. Y., and Pa., are classified as municipalities on the basis of population density.

3/ County roads are under State control in Ala. (eight counties), Del., N. C., Va. (all but two counties), and W. Va. For expenditures on roads under State control see table SF-4.

4/ Includes expenditures on Federal-aid secondary and urban projects that are located off the State system.

5/ In many States, the funds transferred to counties and townships may ultimately have been used in part for municipal streets or service of local road bonds. Expenditures on streets forming municipal extensions of the State systems are included under "disbursements for State-administered highways," table SF-4.

6/ Does not include any part of the per capita State aid to cities, towns, and villages, which may be used for highway and other purposes. Amounts cannot be segregated.

7/ Includes highway bond interest of \$430,000.

8/ Highway department administration, engineering and miscellaneous \$1,317,000, traffic police and safety education \$5,874,000, Motor Vehicle Parking Agency \$218,000, and Highway Bond Redemption \$53,000.

CAPITAL OUTLAY BY STATE HIGHWAY DEPARTMENTS-1962¹ (CLASSIFIED BY FEDERAL-AID SYSTEMS)

TABLE SF-11, 1962
OCTOBER 1963

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	INTERSTATE SYSTEM			OTHER FEDERAL-AID PRIMARY SYSTEM			FEDERAL-AID SECONDARY SYSTEM			TOTAL FEDERAL-AID SYSTEMS	ROADS AND STREETS NOT ON FEDERAL-AID SYSTEMS					GRAND TOTAL	
	RURAL	URBAN	TOTAL	RURAL	TOTAL	URBAN	ON STATE HIGHWAY SYSTEMS	ON LOCAL ROADS AND STREETS	TOTAL		STATE-ADMINISTERED HIGHWAYS			ON LOCAL MUNICIPAL STREETS	TOTAL		
											ON STATE HIGHWAY SYSTEMS	ON OTHER STATE ROADS	ON LOCAL RURAL ROADS				
Alabama	30,241	6,093	36,334	10,530	18,795	8,265	18,795	860	15,759	16,619	2,531	601	1,585	4,305	9,022	80,770	
Alaska	27,632	7,435	35,067	12,758	13,128	370	13,128	9,041	5,354	9,041	-	466	-	143	609	22,778	
Arizona	15,472	8,016	23,488	16,434	18,129	1,695	18,129	7,763	1,427	17,127	-	149	-	-	-	66,313	
Arkansas	87,481	171,431	258,912	127,111	221,179	94,068	221,179	32,463	16,891	49,354	14,439	548	-	-	14,987	62,300	
California	14,997	7,068	22,065	11,152	16,518	5,356	16,518	8,651	-	8,651	-	92	643	-	92	544,132	
Colorado	22,221	48,329	70,550	12,528	22,527	12,527	22,527	3,951	-	3,951	5,940	37	-	-	37	1,092,846	
Connecticut	-	15,694	15,694	1,850	4,200	2,350	4,200	2,950	-	2,950	-	-	-	-	-	23,504	
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Florida	21,727	19,918	41,645	34,658	39,892	5,234	39,892	34,227	11,369	45,596	16,249	922	17,297	737	17,171	132,935	
Georgia	29,840	21,426	51,266	19,523	27,118	7,595	27,118	7,006	11,369	18,375	55,892	-	514	49	73,986	166,685	
Hawaii	-	2,441	2,441	4,028	8,116	4,088	8,116	4,753	2,356	7,109	-	206	-	-	206	14,094	
Idaho	18,762	1,290	20,052	7,228	8,116	688	8,116	4,753	2,356	7,109	-	-	-	-	-	35,483	
Illinois	68,617	79,674	148,291	29,546	55,889	26,343	55,889	2,094	21,168	23,262	21,588	-	766	590	22,894	299,296	
Indiana	36,470	16,918	53,388	22,140	40,238	7,801	40,238	7,801	3,297	10,478	104,724	-	-	-	810	105,534	
Iowa	20,711	5,818	26,529	23,955	34,356	8,401	34,356	12,292	21,292	21,996	421	225	-	-	646	80,893	
Kansas	7,323	7,876	15,199	23,913	24,746	3,433	24,746	11,458	10,538	21,996	-	20	-	-	20	61,961	
Kentucky	40,957	16,558	57,515	14,954	27,334	6,380	27,334	24,657	-	24,657	16,437	-	-	-	16,437	119,043	
Louisiana	32,609	29,049	61,658	19,059	37,763	18,704	37,763	14,766	-	14,766	5,531	-	8,922	2,608	17,065	131,752	
Maine	10,569	630	11,199	7,231	10,970	3,739	10,970	5,847	3,407	9,254	5,107	-	-	14	5,171	33,187	
Maryland	1,475	35,769	37,244	26,031	39,228	13,195	39,228	5,841	-	5,841	697	-	-	-	697	16,555	
Massachusetts	24,010	21,550	45,560	9,313	34,413	25,100	34,413	2,895	2,673	5,568	5,861	2,081	424	561	8,927	94,468	
Michigan	29,561	12,370	41,931	55,144	67,310	12,166	67,310	17,697	10,465	28,162	1,689	130	-	-	1,819	241,205	
Minnesota	13,058	32,218	45,276	23,048	34,542	11,494	34,542	2,795	9,482	16,297	-	478	1,687	-	2,165	161,245	
Mississippi	23,388	2,506	25,894	11,710	15,689	3,979	15,689	6,815	9,482	16,297	-	-	-	-	-	131,621	
Missouri	37,373	27,333	64,706	30,392	39,523	9,131	39,523	25,759	-	25,759	1,633	-	-	-	1,633	49,426	
Montana	26,389	14,670	41,059	15,986	21,116	7,015	21,116	7,015	-	7,015	355	36	-	-	-	61,266	
Nebraska	24,298	2,241	26,539	13,907	16,816	2,909	16,816	12,856	4,035	16,891	141	-	665	-	1,020	28,260	
Nevada	12,434	11	12,445	6,508	57	57	57	5,109	-	5,109	-	-	-	-	-	141	27,973
New Hampshire	12,174	472	12,646	7,179	8,177	998	8,177	4,271	-	4,271	749	-	1,587	543	2,879	115,635	
New Jersey	82,485	68,463	150,948	9,599	27,797	18,186	27,797	13	2,993	3,006	430	450	173	694	1,947	30,693	
New Mexico	12,173	7,936	20,109	6,676	8,313	1,637	8,313	8,421	-	8,421	1,987	16,370	-	-	1,987	461,153	
New York	33,657	135,293	168,950	135,953	284,598	159,545	284,598	9,279	5,386	14,665	-	-	-	-	-	16,370	
North Carolina	19,897	1,638	21,535	20,973	25,635	4,662	25,635	17,079	-	17,079	42,636	1,856	-	106	44,588	108,757	
North Dakota	20,001	479	20,480	7,012	7,885	823	7,885	4,474	3,224	7,698	-	212	-	-	7,910	25,316	
Ohio	55,988	64,061	120,049	67,268	114,766	47,498	114,766	52,369	3,354	55,633	3,596	187	-	-	3,804	314,216	
Oklahoma	15,569	8,202	23,771	26,342	30,495	4,153	30,495	7,123	3,968	11,111	-	-	-	-	187	65,564	
Oregon	22,900	15,249	38,149	17,145	21,395	4,250	21,395	5,732	2,771	8,503	-	244	327	302	873	68,920	
Pennsylvania	41,456	62,373	103,829	66,027	96,805	30,778	96,805	54,012	99	54,111	52,065	981	66	-	53,112	307,857	
Rhode Island	-	17,121	17,121	89	6,765	2,295	6,765	2,295	-	2,295	247	-	385	401	1,033	27,214	
South Carolina	17,108	4,384	21,492	10,057	14,232	4,175	14,232	12,473	-	12,473	6,671	45	-	-	6,716	54,913	
South Dakota	17,443	1,113	18,556	12,568	12,771	203	12,771	5,013	4,725	9,738	21	-	512	4	537	41,602	
Tennessee	27,461	69,113	96,574	40,353	47,419	7,066	47,419	15,224	12,940	28,164	-	1,076	8,692	-	9,768	101,524	
Texas	40,346	60,296	100,642	55,991	92,225	36,234	92,225	67,546	-	67,546	18,600	-	-	-	18,600	299,213	
Utah	22,162	-	22,162	9,617	10,941	1,324	10,941	4,539	428	4,967	5,924	170	-	-	6,094	44,184	
Vermont	21,654	-	21,654	7,930	8,582	682	8,582	1,347	1,592	2,856	-	146	-	-	146	33,238	
Virginia	72,343	696	73,039	27,844	34,588	6,704	34,588	18,448	2,275	20,723	3,043	-	-	-	3,043	136,153	
Washington	26,734	24,363	51,097	17,684	26,691	9,007	26,691	7,674	5,362	13,036	704	201	354	410	1,669	92,493	
West Virginia	12,762	1,484	14,246	17,089	18,556	1,497	18,556	21,010	-	21,010	2,006	-	-	-	2,006	52,748	
Wisconsin	16,947	13,679	30,626	29,964	49,011	19,047	49,011	7,524	9,400	16,924	-	838	51	-	889	37,650	
Wyoming	23,194	1,704	24,898	7,841	7,928	87	7,928	7,395	4,734	12,129	-	-	2,181	-	2,181	42,402	
Dist. of Col.	-	30,078	30,078	-	7,316	7,316	7,316	-	4,734	4,734	-	-	-	2,147	-	44,275	
Total	1,298,240	1,199,785	2,498,025	1,211,392	1,887,550	676,158	1,887,550	593,090	209,432	802,522	298,357	28,771	47,272	13,774	388,174	5,576,271	

1/ This table combines capital expenditures given in table SF-4A for State-administered highways and in table SF-6 for local roads and streets, and classifies them according to Federal-aid systems. Data for toll facilities are not included.

STATE OBLIGATIONS FOR HIGHWAYS—1962

OBLIGATIONS ISSUED OR ASSUMED DURING YEAR¹[illegible]

STATE OBLIGATIONS FOR HIGHWAYS-1962

OBLIGATIONS ISSUED OR ASSUMED DURING YEAR¹

TABLE SB-1, 1962
SHEET 2 OF 2
OCTOBER 1963

Compiled for calendar year
from reports of State authorities

STATE OBLIGATIONS	FISCAL DATE ISSUE 2/	GROSS PROCEEDS OF SALES			APPLICATION OF PROCEEDS 3/	INTEREST 5/		REDEMPTION PROVISIONS	CALL FEATURES 6/	SOURCE OF FUNDS FOR DEBT SERVICE 7/
		PAR VALUE	PREMIUM OR DISCOUNT	ACQUIRED INTEREST 3/		POSTED RATE	NET INTEREST COST			
Michigan Franklin Highway Bonds: Series 8 Series 9 Detroit Expressway Bonds: Series 3 Total	5-1-62 8-1-62 3-1-62 Total	1,000 35,000 25,000 50,000	1,000 - - -	1,000 - 9 -	Construction of Trunkline Highways Construction of Detroit Expressway	1.0-5.0 3.0-5.0 1.0-5.0	3.27 3.55 3.55	1963-1967, \$840,000-\$2,160,000 1968-1969, \$1,360,000-\$1,990,000 1963-1967, \$600,000-\$1,540,000	1976 @ 103 1976 @ 103 1976 @ 103	Road-user taxes Road-user taxes
Mississippi Highway Revenue Bonds: Series 25	8-1-62	2,000	-	4	Construction of State Highways	3.24-4.25	3.35	1972-1980, \$265,000-\$975,000	1975 @ 102.5	Motor Fuel taxes
New Jersey Garden State Parkway Junior Revenue Bonds, Series One	7-1-62	40,000	-	80	Improvement of Essex County Section	4.25	4.25	1957	1972 @ 105	Road Tolls
New York For Road and Bridge Construction: Consolidated Bonds: Twentieth Series: State Thruway Authority: General Revenue Bonds: Series B Total	4-1-62 1-1-62	29,000 72,000 101,000	- -1,391 -1,391	- 648 648	Toll Bridge Improvements Construction of New York Thruway	3.25 3.0-6.0	3.25 3.64	1993 1967-1985, \$300,000-\$1,350,000 1996, \$40,000,000	1971 @ 103 1972 @ 103	Bridge and Tunnel Tolls Road Tolls
Oregon State Highway Bonds: Series 1962-A Series 1962-B Total	1-1-62 1-1-62	8,000 20,000 28,000	-48 -225 -273	4 9 13	Construction of State Highways Construction of Astoria-Tillamook Toll Bridge	2.4-4.9 0.1-4.0	2.69 3.33	1963-1972, \$800,000 1966-1995, \$400,000	1967 @ 100 1971 @ 100	Road-user taxes Road-user taxes plus tolls
Pennsylvania Aurum Pike Revenue Bonds	6-1-62	21,325	-	117	Construction of Mountain by-pass and tunnel	2.45	-	1989	1987 @ 110	Road Tolls
Rhode Island Primary and Secondary Highway Construction Bonds: Loan of 1960, Series A 9-1-62 Interstate Highway Construction: Loan of 1960 Series A Total	3-1-62 9-1-62 9-1-62 Total	3,000 4,000 7,000	9 18 -27	1 5 -6	Construction of State Highways Construction of State Highways Construction of Interstate Highways	3.25 3.15 2.9-3.1	3.24 3.10 3.12	1963-1992, \$100,000 1963-1995, \$155,000-\$130,000 1963-1995, \$35,000-\$30,000	None None None	Road-user taxes
South Carolina Reimbursement Obligations Issued	-	1,041	-	-	Construction of State highways	-	-	-	-	Road-user taxes
Tennessee Highway Improvements bonds	1-1-62	5,000	-	33	Construction of State Highways	2.9-3.1	2.96	1977-1982, \$950,000-\$1,500,000	None	Road-user taxes
Vermont Highway Construction Bonds-1961	9-1-62	3,000	17	-	Construction of State Highways	2.0	2.79	1984-1992, \$150,000-\$155,000	None	Road-user taxes
Washington Motor Fuel Tax Revenue Bonds, Laws of 1957, Series 3	9-1-62	17,000	4	22	Construction of Tacoma-Seattle-Beverly Freeway	2.5-3.5	2.72	1966-1973, \$2,000,000-\$2,200,000	1969 @ 100	Motor Fuel tax
West Virginia State Road Bonds: Fourteenth Reissue	5-1-62	3,000	2	7	Construction of State Highways	2.5-4.0	2.81	1963-1987, \$120,000	None	Road-user taxes
District of Columbia Highway Construction Obligations	11-1-62	13,750	-	-	Construction of Highways	3.78-4.12	3.88	1966-1993, \$70,000-\$730,000	None	Road-user taxes
Total		1,090,325	-16,452	5,086	1,078,959					

1/ This table is one of a series giving available information concerning State and quasi-State obligations incurred for highway purposes. The remaining tables in the series are as follows: Table SB-2, change in indebtedness during year; Table SB-2a, obligations outstanding at end of year; Table SB-3, receipts and disbursements for debt service; Table SB-5, future debt service requirements. (Table SB-5 is published for odd-number years only.) When bonds were issued partly for highway and partly for other purposes, such as county or other local roads and streets, and to highway purposes, respectively, in the table, the highway portion is indicated by an asterisk. Also noted are obligations issued for terms of less than two years (interest payments, however, are included in table SB-1).

2/ Coincides with date bonds began to bear interest, unless noted otherwise.

3/ Payment by bond purchaser for interest accrued from date of issue to date of sale.

4/ In most cases, premium and accrued interest are used for debt service payments. Interest requirements for toll facility construction bonds are usually paid out of bond proceeds during the period of construction.

5/ "Tested Rate" is declared rate printed on bonds. "Net Interest Cost" is bid price to borrower for combined bond issues, and reflects the premium or discount on sale.

6/ Entries in this column reflect first date bond issue may be redeemed in its entirety. If called subsequent to the dates shown, the call premium will usually be scaled downward accordingly. be secured by the full faith and credit of the State. In addition to the specific revenues dedicated by law to debt service.

7/ Bonds are issued by the Florida State Development Commission. The Commission is authorized to acquire or construct bridges connecting State highways within counties, to lease or sell them to the State highway department, and to issue bonds to finance construction secured by a pledge of motor-vehicle tax revenues credited to counties.

8/ Estimated highway share.

TABLE SB-2, 1962
SHEET 1 OF 3
OCTOBER 1963

STATE OBLIGATIONS FOR HIGHWAYS—1962
CHANGE IN INDEBTEDNESS DURING YEAR¹
(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

STATE	OBLIGATIONS ISSUE	CLASSIF- ICATION 2/	OBLIGATIONS OUTSTANDING JANUARY 1, 1962			OBLIGATIONS ISSUED 3/			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1962	SINKING FUND AND OTHER RESERVES DECEMBER 31, 1962	NET INDEBTEDNESS DECEMBER 31, 1962
			ORIGINAL ISSUES	REDEMPTIONS	TOTAL	ORIGINAL ISSUES	REDEMPTIONS	TOTAL	WITH CURRENT INCOME AND DEPT RESERVES	BY REFUNDING	TOTAL			
Alabama	State Highway Bonds	1*	20,400	-	-	-	-	-	2,500	-	2,500	17,900	-	17,900
	Highway Authority Revenue Bonds	1*	98,950	-	-	-	-	-	4,950	-	4,950	94,000	-	94,000
	Highway Finance Corporation Bonds	1*	11,600	-	4,000	-	-	4,000	1,600	-	1,600	4,000	-	4,000
	Refunding Obligation Assumed	6*	1,682	-	450	-	-	450	352	-	352	1,750	-	1,750
	Total		122,632	-	4,450	-	-	4,450	9,402	-	9,402	117,650	-	117,650
Arkansas	State Highway Refunding Bonds	1	43,242	-	-	-	-	-	3,430	-	3,430	39,812	-	39,812
	Refunding Reimbursement Bonds	5	21,328	-	-	-	-	-	1,692	-	1,692	19,636	-	19,636
	State Toll Bridge Bonds	4*	7,000	-	-	-	-	-	1,100	-	1,100	5,900	-	5,900
	Total		71,570	-	-	-	-	-	6,222	-	6,222	65,348	-	65,348
California	State Highway Bonds	1	4,375	-	-	-	-	-	1,375	-	1,375	3,000	-	3,000
	Richmond-San Rafael Bridge Revenue Bonds	4*	62,000	-	-	-	-	-	-	-	-	62,000	-	62,000
	Carquinez Straits Bridge Revenue Bonds	4*	77,513	-	-	-	-	-	597	-	597	76,916	-	76,916
	San Pedro-Terminal Island Bridge Revenue Bonds	4*	3,000	-	-	-	-	-	-	-	-	3,000	-	3,000
	Total		146,888	-	-	-	-	-	1,972	-	1,972	146,916	-	146,916
Colorado	Revenue Anticipation Warrants	1*	26,708	-	-	-	-	-	2,450	-	2,450	24,258	-	24,258
	Highway Office Building Construction Bonds	3*	1,257	-	-	-	-	-	163	-	163	1,094	-	1,094
	Turmpike Bonds	4*	4,306	-	-	-	-	-	314	-	314	3,992	-	3,992
	Total		32,271	-	-	-	-	-	2,927	-	2,927	29,344	-	29,344
Connecticut	State Highway Bonds	1	64,420	-	101,680	-	-	101,680	-	-	-	166,100	-	166,100
	Connecticut Turnpike Revenue Bonds	4*	347,250	-	-	-	-	-	650	-	650	346,600	-	346,600
	Connecticut Turnpike Guaranteed Bonds	4	112,000	-	-	-	-	-	-	-	-	112,000	-	112,000
	Toll Bridge Bonds	4	45,825	-	101,680	-	-	101,680	755	-	755	45,070	-	45,070
	Total		569,495	-	203,360	-	-	203,360	1,405	-	1,405	669,770	-	669,770
Delaware	State Highway Bonds	1	80,182	-	19,000	-	-	19,000	5,292	-	5,292	93,850	-	93,850
	Delaware Memorial Bridge Revenue Bonds	4*	131,259	-	28,000	-	-	28,000	2,595	-	2,595	10,614	-	10,614
	Delaware Turnpike Revenue Bonds	6*	674	-	47,000	-	-	47,000	105	-	105	26,569	-	26,569
	State Assumed County Bonds		94,965	-	-	-	-	-	7,992	-	7,992	133,073	-	133,073
Florida	State Development Commission Bonds:													
	County Road Revenue Bonds	1*	82,053	-	21,361	-	-	21,361	3,677	-	3,677	102,056	-	102,056
	Toll Road and Bridge Bonds	4*	61,489	-	-	-	-	-	2,056	-	2,056	59,433	-	59,433
	State Road Department Lease-Purchase Agreements:													
Georgia	Toll Road and Bridge Bonds Assumed	4*	5,397	-	5,000	-	-	5,000	149	-	149	10,246	-	10,246
	Special Road and Bridge Obligations Assumed	6*	23,162	-	600	-	-	600	843	-	843	22,319	-	22,319
	Turmpike Authority Revenue Bonds	4*	63,817	-	93,183	-	-	93,183	62,797	-	62,797	156,020	-	156,020
	Jacksonville Expressway Authority Bonds	4*	68,155	-	189,490	-	-	189,490	688	-	688	67,467	-	67,467
	Total		304,073	-	287,673	-	-	287,673	7,413	-	7,413	439,483	-	439,483
Hawaii	State Highway Authority Revenue Bonds	2*	86,516	-	47,844	-	-	47,844	3,209	-	3,209	133,907	-	133,907
	State Toll Bridge Authority Bonds	4*	3,988	-	18,200	-	-	18,200	406	-	406	3,582	-	3,582
	Rural Roads Authority Bonds	7*	86,602	-	66,044	-	-	66,044	4,809	-	4,809	81,793	-	81,793
	Total		177,106	-	132,088	-	-	132,088	8,424	-	8,424	219,182	-	219,182
Illinois	Hawaii Highway Bonds	1	4,756	-	-	-	-	-	514	-	514	4,242	-	4,242
	Hawaii Revenue Bonds	1*	47,357	-	-	-	-	-	1,115	-	1,115	46,242	-	46,242
	State Issues For Local Roads	7*	52,150	-	-	-	-	-	13	-	13	34	-	34
	Total		104,263	-	-	-	-	-	1,642	-	1,642	50,516	-	50,516
Indiana	State Highway Bonds	1	31	-	-	-	-	-	1	-	1	30	-	30
	State Toll Bridge Authority Bonds	4*	441,279	-	-	-	-	-	-	-	-	441,279	-	441,279
	Turmpike Revenue Bonds	4*	273,897	-	-	-	-	-	2,732	-	2,732	271,165	-	271,165
	Total		748,006	-	-	-	-	-	2,733	-	2,733	748,006	-	748,006
Kansas	State Highway Bonds	1	129,000	-	-	-	-	-	4,500	-	4,500	124,500	-	124,500
	State Toll Bridge Revenue Bonds	4*	189,611	-	29,000	-	-	29,000	517	-	517	189,094	-	189,094
	Turmpike Bonds	4*	369,481	-	29,000	-	-	29,000	2,476	-	2,476	366,005	-	366,005
	Total		688,092	-	58,000	-	-	58,000	5,493	-	5,493	682,599	-	682,599
Kentucky	State Highway Bonds	1	109,209	-	-	-	-	-	8,191	-	8,191	101,018	-	101,018
	State Highway Bonds	1*	8,534	-	30,750	-	-	30,750	704	-	704	7,830	-	7,830
	Toll Bridge Bonds	4*	25,500	-	30,750	-	-	30,750	2,302	-	2,302	23,198	-	23,198
	Total		143,243	-	61,500	-	-	61,500	11,197	-	11,197	132,016	-	132,016
Louisiana	State Highway Bonds	1	109,209	-	-	-	-	-	8,191	-	8,191	101,018	-	101,018
	State Highway Bonds	1*	8,534	-	30,750	-	-	30,750	704	-	704	7,830	-	7,830
	Toll Bridge Bonds	4*	25,500	-	30,750	-	-	30,750	2,302	-	2,302	23,198	-	23,198
	Total		143,243	-	61,500	-	-	61,500	11,197	-	11,197	132,016	-	132,016

STATE OBLIGATIONS FOR HIGHWAYS—1962

CHANGE IN INDEBTEDNESS DURING YEAR¹

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE No. 2, 1-62
REVISED FEBRUARY 1963
OCTOBER 1963

STATE	OBLIGATIONS ISSUE	CLASSI- FICATION 2/	OBLIGATIONS ISSUED 3/			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1962	CIRCUING FUND AND OTHER REDEMPTION RESERVE, DECEMBER 31, 1962 4/	NET INDEBTEDNESS DECEMBER 31, 1962
			OBLIGATIONS JANUARY 1, 1962	ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEPT. RESERVES	BY REFUNDING	TOTAL		
Maine	State Highway Bonds	1	31,003	-	-	-	3,703	-	3,703	27,300	27,300
	Fore River Bridge Bonds	2	7,000	-	-	-	-	-	-	7,000	7,000
	State Toll Bridge Bonds	4	3,745	-	-	-	130	-	130	3,615	3,615
	Maine Port Authority Bonds (Island Ferry Service)	4	2,340	-	-	-	60	-	60	2,280	2,280
	Deer Isle-Sedgwick Bonds	4*	154	-	-	-	-	-	-	78,600	78,600
Maryland	Maine Turnpike Authority Bonds	4*	78,600	-	-	-	3,917	-	3,917	115,603	115,603
	Total		122,842	-	-	-	-	-	-	-	-
	State Highway Bonds	1*	237,872	15,000	-	15,000	10,901	-	10,901	243,771	237,872
	Bridge and Tunnel Revenue and Refunding Bonds	4*	129,844	-	-	-	12,280	-	12,280	117,564	117,564
	Northeastern Expressway Revenue Bonds	4*	74,000	-	-	-	-	-	-	74,000	74,000
Massachusetts	County Construction Bonds	7*	6,039	-	-	-	735	-	735	12,669	12,669
	Total		382,071	95,039	-	95,039	23,711	-	23,711	153,111	431,882
	Highway Improvement Loan-State Share	1	420,171	24,000	-	24,000	26,705	-	26,705	447,466	447,466
	Highway Improvement Loan-Local Share	1	22,451	-	-	-	1,421	-	1,421	21,030	21,030
	Subtotal		442,622	24,000	-	24,000	28,126	-	28,126	468,496	468,496
Michigan	Highway Flood Bonds-State share	3	6,321	-	-	-	434	-	434	5,887	5,887
	Highway Flood Bonds-Local share	7	8,254	-	-	-	566	-	566	7,688	7,688
	Turnpike Revenue Bonds	4*	239,000	180,000	-	180,000	-	-	-	419,000	419,000
	Turnpike (East Boston Tunnel) Revenue Bonds	4*	52,800	-	-	-	-	-	-	28,800	28,800
	Port Authority Bonds-Highway share	4*	22,601	-	-	-	-	-	-	22,601	22,601
Minnesota	Total		771,598	204,000	-	204,000	28,126	-	28,126	945,472	945,472
	Limited Access Highway Revenue Bonds	1*	528,110	85,000	-	85,000	20,720	-	20,720	592,390	592,390
	International Bridge Authority Bonds	4*	16,250	-	-	-	-	-	-	16,250	16,250
	MacIntosh Bridge Authority Revenue Bonds	4*	99,800	-	-	-	-	-	-	99,800	99,800
	Total		744,160	85,000	-	85,000	20,720	-	20,720	708,440	708,440
Mississippi	State Bridge and Right-of-Way Bonds	3	4,200	-	-	-	600	-	600	3,600	3,600
	Trunk Highway Bonds (City of St. Paul)	1	37,300	-	-	-	2,100	-	2,100	35,200	35,200
	Total		41,500	-	-	-	2,700	-	2,700	41,500	41,500
	State Highway Bonds	1*	63,584	2,000	-	2,000	1,355	-	1,355	64,229	64,229
	State Highway Refunding Bonds	1*	5,106	-	-	-	2,000	-	2,000	3,106	3,106
Missouri	Biloxi Bay Bridge Bonds	2*	6,470	-	-	-	380	-	380	6,090	6,090
	State Toll Bridge Bonds	5*	10,950	-	-	-	933	-	933	10,017	10,017
	State Highway Revenue Refunding Bonds	5*	17,533	2,000	-	2,000	1,119	-	1,119	18,652	18,652
	Total		41,953	2,000	-	2,000	1,787	-	1,787	18,766	18,766
	Bridge Revenue Bonds	4*	12,643	-	-	-	1,169	-	1,169	11,474	11,474
New Hampshire	Reimbursement Obligations Assumed	6*	79	-	-	-	-	-	-	79	79
	Total		12,722	-	-	-	1,169	-	1,169	11,553	11,553
	State Highway Bonds	1	27,450	-	-	-	2,650	-	2,650	24,800	24,800
	New Hampshire Turnpike Bonds	4	4,950	-	-	-	260	-	260	4,690	4,690
	Spaulding Turnpike Bonds	4	13,060	-	-	-	340	-	340	12,720	12,720
New Jersey	Central (Everett) Turnpike Bonds	4	17,460	-	-	-	390	-	390	17,070	17,070
	State Toll Bridge Bonds	4	315	-	-	-	45	-	45	270	270
	Maine-New Hampshire Interstate Bridge Authority Refunding Bonds	4*	63,460	-	-	-	3,910	-	3,910	59,550	59,550
	Total		117,439	-	-	-	3,910	-	3,910	113,529	113,529
	Highway Improvement Bonds-State Share	1	17,439	-	-	-	1,796	-	1,796	15,643	15,643
New Mexico	Highway Improvement Bonds-Local Share	7	8,052	-	-	-	373	-	373	7,680	7,680
	Subtotal		25,491	-	-	-	2,169	-	2,169	23,323	23,323
	Dallas-Fort Worth Joint Toll Bridge Commission Revenue Bonds	4*	16,340	-	-	-	1,378	-	1,378	14,962	14,962
	Garden State Parkway Guaranteed Bonds	4*	282,700	-	-	-	1,950	-	1,950	280,750	280,750
	Garden State Parkway Revenue Bonds	4*	44,630	40,000	-	40,000	310	-	310	84,320	84,320
New York	New Jersey Turnpike Authority Revenue Bonds	4*	378,656	-	-	-	10,415	-	10,415	368,241	368,241
	Total		747,191	40,000	-	40,000	16,722	-	16,722	763,913	763,913
	State Highway Bonds	1*	8,052	-	-	-	2,007	-	2,007	6,045	6,045
	Total		755,243	-	-	-	2,007	-	2,007	753,236	753,236
	State Highway Improvement Bonds - Series and Terms	1	137,200	-	-	-	12,900	-	12,900	124,300	124,300
New York	State Highway Grade Crossing Elimination Bonds	2	120,911	-	-	-	6,511	-	6,511	114,400	114,400
	General State Improvement Bonds-Highway Share	3	15,287	-	-	-	1,272	-	1,272	14,015	14,015
	New York State Bridge Authority Bonds	4*	20,000	-	-	-	1,975	-	1,975	18,025	18,025
	Niagara Falls Bridge Commission Refunding Bonds	4*	34,988	-	-	-	-	-	-	34,988	34,988
	Jones Beach Parkway Authority Revenue and Refunding Bonds	4*	795	-	-	-	15	-	15	780	780
North Carolina	Adirondack Mountain Authority Refunding Bonds-Highway Share	4*	1,392	-	-	-	58	-	58	1,334	1,334
	Thousand Islands Bridge Authority Refunding Bonds	4*	111,772	-	-	-	5,752	-	5,752	106,020	106,020
	Buffalo and Port Erie Bridge Authority Refunding Bonds	4*	492,500	29,000	-	29,000	3,500	-	3,500	489,000	489,000
	Port of New York Authority Bonds-Highway Share	4*	400,000	-	-	-	-	-	-	400,000	400,000
	New York Turnpike Revenue Bonds	4*	6,446	72,000	-	72,000	614	-	614	6,860	6,860
North Dakota	East Dakota Turnpike Authority Assumed	4*	1,341,948	101,000	-	101,000	34,876	-	34,876	1,376,824	1,376,824
	Total		1,341,948	101,000	-	101,000	34,876	-	34,876	1,376,824	1,376,824

TABLE SB-2, 1962
SHEET 3 OF 3
OCTOBER 1963

STATE OBLIGATIONS FOR HIGHWAYS—1962

CHANGE IN INDEBTEDNESS DURING YEAR¹

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

STATE	OBLIGATIONS ISSUE	CLASSI- FICATION 2/	OBLIGATIONS OUTSTANDING JANUARY 1, 1962	OBLIGATIONS ISSUED 3/			OBLIGATIONS RECEIVED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1962	SINKING FUND AND OTHER RESERVES DECEMBER 31, 1962 4/	NET INDEBTEDNESS DECEMBER 31, 1962
				ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL			
North Carolina	State Highway Bonds	1	3,334	-	-	-	1,500	-	1,500	1,834	1,834	-
	State Secondary Roads Bonds	1	96,150	-	-	-	10,850	-	10,850	85,300	19,918	65,382
	Total		99,484	-	-	-	12,350	-	12,350	87,134	21,752	65,382
Ohio	State Highway Bonds	1*	365,045	-	-	-	36,010	-	36,010	333,035	-	333,035
	Turnpike Revenue Bonds	4*	321,313	-	-	-	10,746	-	10,746	310,567	-	310,567
	Bridge Revenue Bonds	4*	3,267	-	-	-	311	-	311	2,956	-	2,956
	Total		693,625	-	-	-	47,067	-	47,067	646,558	17	646,541
Oklahoma	Turnpike Bonds	4*	154,401	-	-	-	1,740	-	1,740	152,661	-	152,661
Oregon	State Highway Bonds	1	55,350	8,000	-	8,000	6,800	-	6,800	56,550	-	56,550
	Astoria-Port Ellice Bridge Bonds	4	55,350	20,000	-	20,000	6,800	-	6,800	12,000	-	12,000
	Total		110,700	28,000	-	28,000	13,600	-	13,600	68,550	-	68,550
Pennsylvania	State Highway Bonds	1*	70,809	-	-	-	6,424	-	6,424	64,385	-	64,385
	Delaware River Port Authority Bonds	4*	89,316	-	-	-	2,198	-	2,198	87,118	-	87,118
	Turnpike Revenue and Refunding Bonds	4*	382,410	21,325	-	21,325	19,698	-	19,698	384,037	436	384,573
	Total		542,535	21,325	-	21,325	28,320	-	28,320	535,540	36,939	498,601
Rhode Island	State Highway Bonds	1	30,850	8,000	-	8,000	1,500	-	1,500	37,350	-	37,350
	Special State Bridge Bonds	2	4,574	-	-	-	102	-	102	4,574	2,434	2,140
	Jamestown Bridge Commission Bonds	4*	3,160	-	-	-	284	-	284	324	-	324
	Mount Hope Bridge Authority Revenue Bonds	4*	37,010	6,000	-	6,000	1,896	-	1,896	43,114	2,434	40,680
	Total		75,594	14,000	-	14,000	2,486	-	2,486	85,482	4,868	80,614
South Carolina	State Highway Bonds	1	26,600	1,041	-	1,041	3,800	-	3,800	22,700	12,167	10,533
	Reimbursement Obligations Assumed	6*	27,163	1,041	-	1,041	4,191	-	4,191	24,013	12,167	11,846
	Total		53,763	2,082	-	2,082	7,991	-	7,991	46,713	24,334	22,379
Tennessee	State Highway Bonds	1	54,313	5,000	-	5,000	502	-	502	58,811	11	58,800
	State Issues for Local Roads	7	7,000	-	-	-	-	-	-	7,000	-	7,000
	Total		61,313	5,000	-	5,000	502	-	502	65,811	11	65,800
Texas	Turnpike Revenue Bonds	4*	58,500	-	-	-	1,124	-	1,124	57,376	-	57,376
	Reimbursement Obligations Assumed	6*	2,824	-	-	-	438	-	438	2,386	-	2,386
	Total		61,324	-	-	-	1,562	-	1,562	59,762	-	59,762
Vermont	State Highway Bonds	1	35,700	3,000	-	3,000	4,000	-	4,000	37,700	853	38,553
	Flood Bonds of 1927 - Local Roads	7	24	3,000	-	3,000	4,000	-	4,000	24	84	30,847
	Total		35,724	6,000	-	6,000	8,000	-	8,000	31,724	937	32,661
Virginia	State Toll Bridge and Tunnel Revenue and Refunding Bonds	4*	292,464	-	-	-	3,418	-	3,418	289,046	566	289,612
	Richmond-Petersburg Turnpike Revenue Bonds	4*	75,150	-	-	-	15,150	-	15,150	60,000	-	60,000
	Elizabeth River Tunnel District Revenue Bonds	4*	41,700	-	-	-	-	-	-	41,700	-	41,700
	Total		409,314	-	-	-	3,418	-	3,418	490,746	566	491,312
Washington	Highway Construction Revenue Bonds - State Share	1*	87,294	17,000	-	17,000	3,774	-	3,774	100,520	-	100,520
	Highway Construction Revenue Bonds - Local Share	7*	5,841	-	-	-	5,462	-	5,462	379	-	379
	Subtotal		93,135	17,000	-	17,000	9,236	-	9,236	105,882	-	105,882
	Washington Toll Bridge Authority Bonds	4*	100,976	-	-	-	376	-	376	100,600	-	100,600
	Total		194,111	17,000	-	17,000	9,612	-	9,612	206,482	-	206,482
West Virginia	State Highway Bonds	1	48,892	3,000	-	3,000	3,792	-	3,792	48,100	-	48,100
	State Secondary Road Bonds	1	16,534	-	-	-	3,334	-	3,334	13,200	-	13,200
	Toll Bridge Revenue Bonds	4*	4,980	-	-	-	10	-	10	4,970	45	4,925
	Turnpike Revenue Bonds	4*	333,000	-	-	-	-	-	-	333,000	-	333,000
	Total		403,406	3,000	-	3,000	7,136	-	7,136	450,270	45	450,315
Wisconsin	Reimbursement Obligations Assumed	6*	2,423	-	-	-	399	-	399	2,024	-	2,024
	Highway Construction Bonds	1*	23,250	13,750	-	13,750	53	-	53	36,947	-	36,947
Summary	General Highway Bond Issue	1	3,096,673	329,791	5,529	335,320	207,475	3,170	210,645	3,221,348	113,758	3,107,590
	Special State Issues for Bridge and Grade Crossings	3	282,771	47,844	2,756	333,371	14,200	-	14,200	297,171	4,534	292,637
	Special Construction Issues-State Highway Share	3	12,057	-	-	12,057	1,476	-	1,476	10,581	600	9,981
	Issues for Toll Roads, Bridges and Ferries	5	6,193,094	614,258	63,817	6,871,169	99,729	62,797	6,933,966	6,708,643	101,299	6,607,344
	State Issues for Reimbursement	5	22,490	991,853	72,102	1,014,445	1,811	67,967	1,082,412	2,064	18,615	1,063,797
	Subtotal, State Issues for State-Administered Highways		9,587,085	1,018,223	72,102	10,677,409	348,691	700	10,678,109	10,680,422	222,275	10,455,834
	Reimbursement Obligations Assumed	6	31,407	2,091	-	33,498	2,428	-	33,498	30,379	3,061	27,318
	Total Obligations for State-Administered Highways	7	9,618,492	1,020,314	72,102	10,710,908	351,119	700	10,711,608	10,710,490	225,336	10,485,474
	State Issues for Local Roads and Bridges		122,600	24,239	-	146,839	13,379	66,067	163,216	163,460	18,251	145,215
	Total Highway Obligations of State		9,741,092	1,044,553	72,102	10,857,747	364,498	766,767	10,878,505	10,873,950	243,587	10,629,913

1/ See table SB-1 for general note on SB series. The following States reported no indebtedness during 1962: Alaska, Arizona, Idaho, Iowa, Montana, Nebraska, Nevada, North Dakota, South Dakota, Utah, and Wyoming.

2/ For purposes of this analysis, bond issues have been classified in accordance with the type of issue summarized on sheet 3. See table SB-2B for additional details. Issues marked with an asterisk are understood to be limited State obligations or quasi-State obligations supported by specific revenues only. All other issues are understood to be supported by the full faith and credit of the State as well as by specific revenues.

3/ See table SB-1 for additional information.

4/ Balances in this column exclude amounts known to be reserved solely for interest payments, and differ in some instances from balances shown in table SB-3.

STATE OBLIGATIONS FOR HIGHWAYS—1962

OBLIGATIONS OUTSTANDING AT END OF YEAR

BY TYPE OF SECURITY

(In thousands of dollars)

TABLE SB-2B, 1962
OCTOBER 1963

STATE	FULL-FAITH OBLIGATION BONDS 1/	LIMITED OBLIGATION BONDS 2/	TOLL REVENUE BONDS 3/		REIMBURSEMENT OBLIGATIONS ASSUMED 4/	TOTAL	STATE
			CROSSING BONDS	ROAD BONDS			
Alabama	17,900	98,000	-	-	1,780	117,680	Alabama
Alaska	-	-	-	-	-	-	Alaska
Arizona	-	-	-	-	-	-	Arizona
Arkansas	59,448	-	5,900	-	-	65,348	Arkansas
California	3,000	-	143,916	-	-	146,916	California
Colorado	-	29,344	-	(3/)	-	29,344	Colorado
Connecticut	323,170	346,600	(3/)	(3/)	-	669,770	Connecticut
Delaware	93,890	-	10,614	28,000	569	133,073	Delaware
Florida	-	219,415	3/ 9,581	3/ 158,020	32,467	419,483	Florida
Georgia	-	233,900	3,502	-	-	237,402	Georgia
Hawaii	4,242	46,274	-	-	-	50,516	Hawaii
Idaho	-	-	-	-	-	-	Idaho
Illinois	30	-	-	441,279	-	441,309	Illinois
Indiana	-	-	-	271,165	-	271,165	Indiana
Iowa	-	-	-	-	-	-	Iowa
Kansas	-	19,072	-	3/ 155,968	-	175,040	Kansas
Kentucky	104,500	186,000	6,359	3/ 35,152	-	332,011	Kentucky
Louisiana	101,018	91,778	(3/)	-	-	192,796	Louisiana
Maine	40,195	-	3/ 130	78,600	-	118,925	Maine
Maryland	-	261,630	117,564	74,000	-	453,194	Maryland
Massachusetts	452,071	-	75,401	419,000	-	946,472	Massachusetts
Michigan	-	592,390	116,050	-	-	708,440	Michigan
Minnesota	43,550	-	-	-	-	43,550	Minnesota
Mississippi	-	74,468	10,058	-	-	84,526	Mississippi
Missouri	-	11,474	(3/)	-	79	11,553	Missouri
Montana	-	-	-	-	-	-	Montana
Nebraska	-	-	-	-	-	-	Nebraska
Nevada	-	-	-	-	-	-	Nevada
New Hampshire	59,550	-	(3/)	(3/)	-	59,550	New Hampshire
New Jersey	304,046	-	14,962	3/ 452,561	-	771,569	New Jersey
New Mexico	-	6,045	-	-	-	6,045	New Mexico
New York	725,700	-	171,079	3/ 505,461	5,832	1,408,072	New York
North Carolina	87,134	-	-	-	-	87,134	North Carolina
North Dakota	-	-	-	-	-	-	North Dakota
Ohio	-	333,035	2,956	310,567	-	646,558	Ohio
Oklahoma	-	56,500	-	3/ 96,161	-	152,661	Oklahoma
Oregon	68,550	-	(3/)	-	-	68,550	Oregon
Pennsylvania	-	64,385	87,118	384,037	-	535,540	Pennsylvania
Rhode Island	41,924	-	1,190	-	-	43,114	Rhode Island
South Carolina	22,700	-	-	-	1,313	24,013	South Carolina
South Dakota	-	-	-	-	-	-	South Dakota
Tennessee	65,811	-	-	-	-	65,811	Tennessee
Texas	-	-	-	57,376	2,386	59,762	Texas
Utah	-	-	-	-	-	-	Utah
Vermont	31,724	-	-	-	-	31,724	Vermont
Virginia	-	-	330,746	75,150	-	405,896	Virginia
Washington	-	134,799	3/ 66,700	-	-	201,499	Washington
West Virginia	61,300	-	4,970	133,000	-	199,270	West Virginia
Wisconsin	-	-	-	-	2,024	2,024	Wisconsin
Wyoming	-	-	-	-	-	-	Wyoming
Dist. of Col.	-	36,947	-	-	-	36,947	Dist. of Col.
Total	2,711,453	2,842,056	1,178,796	3,675,497	46,450	10,454,252	Total

1/ Full-faith obligations are secured by the general taxing power of the State, in addition to a usual pledge of road-user revenue or tolls for debt service.

2/ Limited obligations are secured only by a pledge of road-user revenues, highway fund rentals or lease payments, or by a combination of tolls and road-user revenues.

3/ Revenue bonds are secured only by earnings from operation of the facility. These columns exclude the following full-faith obligations, limited obligations, or obligations assumed for toll facilities. FULL-FAITH BONDS: Conn., Turnpike Bonds \$112,000,000, Toll Bridge Bonds \$45,070,000; Maine, Toll Crossing Bonds \$5,895,000; N. H., Turnpike System Bonds \$34,480,000, Toll Bridge Bonds \$270,000; N. J., Garden State Parkway Bonds \$280,750,000; N. Y., Thruway Bonds \$489,000,000; Ore., Toll Bridge Bonds \$12,000,000. LIMITED BONDS: Colo., Turnpike Bonds \$3,992,000; Conn., Turnpike Bonds \$346,600,000; Fla., Dade County (Miami) Expressway Bonds \$25,000,000, Jacksonville Expressway Bonds \$67,467,000, Manatee County Bridge Bonds \$4,402,000, Martin County Bridge Bonds \$1,710,000, Pinellas County Bridge Bonds \$16,800,000, Santa Rosa County Bridge Bonds \$1,940,000; Kans., Turnpike Bonds \$19,072,000; Ky., Turnpike Bonds \$186,000,000; La., Mississippi River Bridge Bonds \$83,948,000; Mo., Toll Bridge Bonds \$11,474,000; Okla., Southwestern Turnpike Bonds \$56,500,000; Wash., Toll Bridge Bonds \$33,900,000. REIMBURSEMENT OBLIGATIONS: Fla., Escambia Beach Bridge Bonds \$975,000, Ocean Highway and Port Authority Bonds \$4,273,000, Canaveral Causeway Bonds \$5,000,000; N. Y., East Hudson Parkway Authority \$5,832,000.

4/ Obligations assumed by the State to reimburse local units for bonds issued, or contributions for roads now on State systems. By virtue of continued appropriations for debt service, many of these obligations are in effect "full-faith" obligations, but the legal status is not always clear.

STATE OBLIGATIONS FOR HIGHWAYS-1962

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE¹

(In thousands of dollars)

TABLE SB-3, 1962
SHEET 1 OF 3
OCTOBER 1963

Compiled for calendar year
from reports of State authorities

STATE	OBLIGATIONS		BALANCE IN		RECEIPTS APPLICABLE TO DEBT SERVICE							DISBURSEMENTS					BALANCE IN STRIKING FUND OR DEBT RESERVE DECEMBER 31, 1962
	ISSUE	CLASSI- FICATION 2/	STRIKING FUND OR DEBT RESERVE JAN. 1, 1962	RECEIPTS APPLICABLE TO DEBT SERVICE							ADMINIS- TRATION, PAYING AGENT FEES, ETC.	TOTAL INTEREST AND ADMINIS- TRATION	REDEMPTIONS		TOTAL DISBURSE- MENTS		
				HIGHWAY- USER REVENUES	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM INVEST- MENTS	MISCEL- LANEOUS INCOME	TOTAL RECEIPTS	INTEREST			PAR VALUE 3/	PREMIUM OR DISCOUNT		TOTAL	
Alabama	State Highway Bonds Reimbursement Obligations Assumed Total	A C	2,569 2,569	12,454 12,580	- - 832 832	- -	- -	13,286 13,712	4,070 4,143	31 31	4,101 4,174	9,050 9,403	- -	- -	13,151 13,577	2,704 2,704	
Arkansas	State Highway Bonds Toll Bridge Bonds Total	A B	11,469 1,877 13,346	7,175 7,175	- 346 346	204 37 241	- -	7,379 383 7,762	1,971 306 2,277	7 2 9	1,978 308 2,286	5,122 1,100 6,222	- -	- -	7,100 1,408 8,508	11,748 852 12,600	
California	State Highway Bonds Toll Bridge Authority Bonds Total	A B	- 2,794 2,794	1,574 1,574	- 6,042 6,042	- 1,298 1,298	- -	1,574 7,340 8,914	199 5,632 5,834	- 60 60	199 5,694 5,893	1,375 5,971 7,346	- 23 23	- -	1,375 6,315 7,691	3,819 3,819	
Colorado	Highway and Office Building Bonds Turnpike Bonds Total	A B	2,877 1,156 4,033	3,258 3,258	- 625 625	- 16 16	- -	3,258 6,411 9,669	793 124 917	- -	793 124 917	2,613 314 2,927	- 7 7	- -	3,406 3,851 7,257	2,729 1,352 4,081	
Connecticut	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B	987 32,406 33,403	17,095 17,095	125 125	- 1,125 1,125	- -	3,741 19,979 23,720	2,901 17,062 19,963	14 30 44	2,915 17,092 20,007	1,905 1,905	- -	- -	2,915 18,997 21,912	1,813 33,478 35,291	
Delaware	State Highway Bonds Toll Road and Bridge Bonds Special Road and Bridge Obligations Assumed Total	A B C	2,429 2,429	7,414 7,531	2,889 2,889	100 3,519 3,619	- 38 38	7,514 6,446 14,080	2,222 1,648 3,875	- 54 54	2,222 1,702 3,926	5,292 2,595 7,887	- 118 118	- -	7,514 4,415 12,009	4,460 4,460	
Florida	State Highway Bonds Toll Road and Bridge Bonds Special Road and Bridge Obligations Assumed Total	A B C	13,520 2,346 3,542 37,408	9,015 2,795 1,541 13,351	6,072 6,944 62 6,944	463 439 67 969	- -	15,550 94,389 11,670 111,625	3,345 14,193 705 18,245	134 69 6 209	3,479 14,262 711 18,445	6,942 65,690 1,543 74,175	74 2,239 2,313	- -	10,495 82,191 2,958 94,940	18,575 32,544 2,958 54,077	
Georgia	Highway Authority Bonds Toll Bridge Bonds Rural Roads Authority Bonds Total	A B D	3,426 565 9,474 13,465	7,615 8,102 15,717	- 942 942	87 28 132 247	- -	7,960 3,726 8,391 20,077	3,084 131 3,250 6,465	115 2 61 178	3,199 133 3,311 6,643	3,209 4,886 4,809 8,504	- 8 7 15	- -	6,408 627 8,316 15,162	4,978 3,664 9,738 18,380	
Hawaii	State Highway Bonds State Issues for Local Roads Total	A D	4,321 4,321	3,383 3,383	- -	353 353	- -	3,736 3,751	2,168 2,170	- -	2,168 2,170	1,629 1,642	- -	- -	3,797 3,832	4,260 4,260	
Illinois	State Highway Bonds Turnpike Revenue Bonds Total	A B	38 17,021 17,059	- 20,633 20,633	- -	1,662 1,662	- -	22,295 22,295	17,188 17,188	- -	17,188 17,188	- -	1 -	- -	17,189 17,189	37 22,128 22,165	
Indiana	Turnpike Revenue Bonds	B	26,248	-	-	802	-	12,557	9,574	-	9,574	2,732	-329	-	11,977	26,828	
Kansas	Turnpike Bonds	B	8,170	-	-	193	-	5,899	6,119	-	6,119	217	-	-	6,336	7,733	
Kentucky	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A B	1,665 30,774 32,439	5,227 3,048 8,275	4,910 4,910	1,663 1,816	- 241 241	6,890 9,552 16,442	3,285 2,539 12,821	52 147 199	3,337 9,686 13,023	4,500 2,025 6,525	- -22 -22	- -	7,837 11,689 19,526	718 28,637 29,355	
Louisiana	State Highway Bonds Toll Bridge Bonds Total	A B	13,256 7,803 21,059	12,675 2,770 15,445	6,648 6,648	135 398 533	185 1 186	12,995 12,878 23,873	3,708 3,340 7,048	4 497 501	3,752 3,837 7,589	8,919 2,302 11,221	- 73 73	- -	12,621 6,212 18,833	13,620 12,469 26,089	

STATE OBLIGATIONS FOR HIGHWAYS—1962

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE¹

(In thousands of dollars)

TABLE 38-3, 1962
SHEET 2 OF 3
OCTOBER 1963

Compiled for calendar year
from reports of State authorities

STATE	OBLIGATIONS	CLASSIFICATION 2/	RECEIPTS APPLICABLE TO DEBT SERVICE					DISBURSEMENTS					BALANCE IN SINKING FUND OR RESERVE JAN. 1, 1962	
			HIGHWAY- USER REVENUES	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM INVEST- MENTS	MISCEL- LANEOUS INCOME	TOTAL RECEIPTS	INTEREST AND FEES, ETC.	TOTAL INTEREST AND AMORTI- ZATION	PAR VALUE 3/	PREMIUM OR DISCOUNT	TOTAL DISBURSE- MENTS	TOTAL DISBURSE- MENTS
Maine	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A	4,608	-	-	28	44	4,680	957	957	3,720	-	4,557	4,557
		B	4,616	2,302	-	47	319	5,820	3,037	3,037	3,037	-	3,037	3,037
Maryland	State Highway Bonds State Toll Bridge and Expressway Revenue Bonds State Issues for Local Roads Total	A	17,948	-	39	332	-	18,319	7,023	7,023	10,401	-	17,424	17,424
		B	-	15,120	9,159	233	-	24,511	6,003	6,003	12,290	86	19,375	19,375
Massachusetts	State Highway Bonds Turnpike and Toll Bridge Bonds State Issues for Local Roads Total	A	36,924	-	31,800	-	-	68,724	11,765	11,765	27,139	-	38,924	38,924
		B	2,022	12,742	31,000	353	-	46,017	1,413	1,413	4,459	-	19,419	19,419
Michigan	State Highway Bonds Toll Bridge Bonds Total	A	40,315	4,960	-	874	-	46,149	19,731	19,731	20,720	-	39,559	39,559
		B	40,315	4,960	-	166	-	46,149	4,459	4,459	20,720	-	4,459	4,459
Minnesota	Highway and Office Building Bonds State Highway Bonds Toll Bridge Bonds Total	A	3,804	-	-	-	-	3,804	1,104	1,104	2,700	-	3,804	3,804
		B	6,209	1,433	4	-	-	7,646	2,251	2,251	3,894	4	6,102	6,102
Mississippi	Toll Bridge Bonds Reimbursement Obligations Assumed Total	A	-	-	-	-	-	-	-	-	-	-	-	-
		B	-	742	-	38	-	780	426	426	1,169	-23	1,146	1,146
New Hampshire	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A	3,231	-	-	-	-	3,231	581	581	2,650	-	3,231	3,231
		B	200	1,780	-	17	-	2,157	784	784	1,260	1	2,041	2,041
New Jersey	State Highway Bonds Turnpike and Toll Bridge Bonds State Issues for Local Roads Total	A	2,086	38,090	11,080	1,050	-	52,306	23,063	23,063	3,910	-	26,973	26,973
		B	2,086	38,090	11,080	1,050	-	52,306	23,063	23,063	3,910	-	26,973	26,973
New Mexico	State Highway Bonds State Highway Bonds Turnpike and Toll Bridge Bonds Total	A	1,345	-	-	-	-	1,345	190	190	2,007	-	2,197	2,197
		B	17,043	56,036	618	1,459	2,584	77,136	7,405	7,405	21,690	-	29,095	29,095
New York	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A	19,538	16,968	-	-	-	36,506	16,686	16,686	12,350	-	29,036	29,036
		B	49,241	19,663	-	936	-	70,840	10,254	10,254	36,010	-	46,883	46,883
North Carolina	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A	28,156	19,663	-	936	-	48,755	10,254	10,254	36,010	-	46,883	46,883
		B	28,156	19,663	-	936	-	48,755	10,254	10,254	36,010	-	46,883	46,883
Ohio	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A	21,897	5,078	-	218	-	27,193	6,206	6,206	2,731	-3	7,968	7,968
		B	7,231	-	-	169	-	7,400	1,434	1,434	6,800	-	8,245	8,245
Oklahoma	State Highway Bonds Toll Bridge Bonds Total	A	9,343	-	-	169	-	9,512	1,434	1,434	6,800	-	8,245	8,245
		B	9,343	-	-	169	-	9,512	1,434	1,434	6,800	-	8,245	8,245

STATE OBLIGATIONS FOR HIGHWAYS—1962

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE¹

TABLE SB-3, 1962
SHEET 3 OF 3
OCTOBER 1963

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

From reports of State authorities				RECEIPTS APPLICABLE TO DEBT SERVICE										DISBURSEMENTS					BALANCE IN SINKING FUND OR DEBT RESERVE JAN. 1, 1962
STATE	OBLIGATIONS		CLASSIFICATION	ISSUE	HIGHWAY-USER REVENUES	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM INVESTMENTS	MISCELLANEOUS INCOME	TOTAL RECEIPTS	INTEREST	ADMINISTRATION, PAYING AGENT FEES, ETC.	TOTAL INTEREST AND ADMINISTRATION	REDEMPTIONS			TOTAL DISBURSEMENTS		
														PAR VALUE	PREMIUM OR DISCOUNT	TOTAL			
Pennsylvania	State Highway Bonds	A	A	7,942	-	40,007	-	80	-	8,022	1,758	-	1,758	6,424	-	6,424	8,182	1,043	
	Turnpikes and Toll Bridge Bonds	B	B	7,342	-	40,007	-	1,922	41	41,970	14,453	77	14,530	21,896	-	22,106	36,736	61,351	
	Total							2,002	11	49,992	16,211	77	16,288	28,320	210	28,530	44,918	72,404	
Rhode Island	State Highway Bonds	A	A	2,813	-	523	33	102	-	2,948	1,316	-	1,316	1,500	-	1,500	2,816	2,434	
	Toll Bridge Bonds	B	B	2,813	523	-	-	13	-	3,424	1,356	-	1,356	336	-	445	445	682	
	Total							115	-	6,372	2,672	-	2,672	1,836	9	1,905	3,261	3,116	
South Carolina	State Highway Bonds	A	A	4,458	-	-	-	431	-	4,889	551	7	558	3,900	-	3,900	4,458	12,167	
	Reimbursement Obligations Assumed	C	C	291	-	-	-	431	-	291	551	7	558	4,191	-	4,191	291	12,167	
	Total							862	-	5,180	1,102	14	1,116	8,091	-	8,091	4,749	12,167	
Tennessee	State Highway Bonds	A	A	1,935	-	-	33	-	-	1,968	1,688	11	1,699	502	-	502	2,201	195	
	State Issues for Local Roads	D	D	162	-	-	-	-	-	162	162	11	162	502	-	502	162	195	
	Total							-	-	2,130	1,850	22	1,872	1,004	-	1,004	2,363	390	
Texas	Turnpike Bonds	B	B	612	2,602	-	-	86	-	2,688	1,639	69	1,639	1,124	-	1,124	2,630	3,391	
	Reimbursement Obligations Assumed	C	C	612	2,602	-	-	54	-	666	166	69	235	438	-	438	438	3,026	
	Total							140	-	3,354	1,805	138	1,943	1,562	-	1,562	3,068	6,417	
Vermont	State Highway Bonds	A	A	4,431	-	-	17	-	-	4,448	984	-	984	3,035	-	3,035	4,019	853	
	State Issues for Local Roads	D	D	4,431	-	-	17	-	-	4,448	984	-	984	3,035	-	3,035	4,019	853	
	Total							-	-	8,896	1,968	-	1,968	6,070	-	6,070	8,038	1,706	
Virginia	Turnpike and Toll Bridge Bonds	B	B	-	11,201	-	-	396	-	11,597	16,779	-	16,779	3,448	-	3,448	19,965	44,354	
	State Highway Bonds	A	A	8,852	-	-	26	-	-	8,878	2,900	-	2,900	3,774	-	3,774	6,674	11,204	
	Toll Bridge Bonds	B	B	7,464	7,135	-	-	291	-	15,290	4,330	-	4,330	5,462	-	5,462	9,873	8,002	
Washington	State Issues for Local Roads	D	D	543	-	-	-	-	-	543	167	-	167	376	-	376	543	543	
	Total							291	-	16,376	7,397	-	7,397	9,612	-	9,612	17,950	19,206	
	State Highway Bonds	A	A	1,809	-	3,238	9	84	4/	8,357	1,398	2	1,400	7,126	-	7,126	8,526	1,854	
West Virginia	Turnpike and Toll Bridge Bonds	B	B	1,809	3,238	-	-	18	-	3,256	2,966	-	2,966	45	-	45	3,011	315	
	Total							102	-	11,613	4,364	2	4,366	7,171	-	7,171	11,537	2,169	
	Reimbursement Obligations Assumed	C	C	399	-	-	-	-	-	399	-	-	-	399	-	399	399	-	
Wisconsin	Highway Construction Bonds	A	A	483	-	-	-	-	-	483	430	-	430	53	-	53	483	-	
	State Highway and Bridge Bonds	A	A	310,875	-	7,557	7,312	-	-	335,012	102,568	544	103,112	227,283	-	227,283	330,473	268,099	
	Toll Facility Bonds	B	B	7,464	305,166	-	12,907	-	-	482,093	235,605	1,137	236,742	168,631	-	168,631	407,513	534,960	
Summary	Reimbursement Obligations Assumed	C	C	3,329	305,166	62	121	-	-	3,572	959	15	974	3,184	-	3,184	1,938	5,921	
	Total for State Roads and Bridges			321,728	305,166	163,773	20,340	-	-	820,677	339,132	1,796	340,928	398,243	-	398,243	712,147	865,063	
	State Issues for Local Roads	D	D	13,787	305,166	182	192	-	-	14,161	5,029	72	5,101	6,493	-	6,493	13,401	12,077	
	Gross Total			335,515	305,166	163,755	20,532	-	-	834,838	344,161	1,828	346,029	404,736	-	404,736	755,548	821,127	

1/ See table SB-1 for general note on SB series. The following States reported no indebtedness during 1962: Alaska, Arizona, Idaho, Iowa, Montana, Nebraska, Nevada, North Dakota, South Dakota, Utah, and Wyoming.

2/ For purposes of this analysis, bond issues have been classified in accordance with the types of issues summarized on sheet 3.

3/ Differences between redemptions reported in this column and on table SB-2 are caused by January 1 maturities paid in December. Table SB-2 reports such redemptions in the year due, while SB-3 reports them in the year paid.

4/ Income from concessions and rentals in Kentucky, Louisiana, Maine (\$121,000), and New York (\$2,572,000); from general fund appropriations in Maine (\$130,000), and West Virginia; from counties in New York (\$12,000).

1/ See table SB-1 for general note on SB series. The following States reported no indebtedness during 1962: Alaska, Arizona, Idaho, Iowa, Montana, Nebraska, Nevada, North Dakota, South Dakota, Utah, and Wyoming.

2/ For purposes of this analysis, bond issues have been classified in accordance with the types of issues summarized on sheet 3.

3/ Differences between redemptions reported in this column and on table SB-2 are caused by January 1 maturities paid from counties in New York (\$12,000).

In December, Table SB-2 reports such redemptions in the year due, while SB-3 reports them in the year paid.
Yonkers, New York (\$12,000); from general fund appropriations in Maine (\$130,000), and West Virginia; from counties in New York (\$12,000).

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1962¹

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SF-39, 1962
SHEET 1 OF 3
OCTOBER 1963

Highway Finance

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STATE	NAME OF FACILITY	OPERATING AUTHORITY 2/	BALANCES ON JANUARY 1, 1962 3/		HIGHWAY-USER REVENUES	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVESTMENTS	CONCRETE-STIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE							
Alaska	Chilkat Ferry	Alaska Department of Public Works	-	-	-	102	-	-	-	-	102
Arkansas	Mississippi River Bridge (Helena-Friars Point)	Arkansas State Highway Commission	440	1,877	23	357	-	55	-	299	734
California	San Francisco-Oakland Bay and San Mateo-Alameda Bridges Richmond-Juan Rafael Bridge San Francisco Bay-South Crossing Carquinez Straits Bridges 5/ San Pedro-Terminal Island Bridge Martinez-Benicia Ferry 6/ Total	California Toll Bridge Authority California Toll Bridge Authority California Toll Bridge Authority California Toll Bridge Authority California Department of Public Works	51,451 374 120 25,247 16,468 5,792	- 952 - 1,244 598 2,794	1,570 586 - 325 - 2,611	15,271 3,220 - 4,951 - 23,532	- - - - - -	1,604 174 - 744 469 3,733	229 - - - - 225	24 1 21 - - 50	18,702 3,981 6,091 469 200 23,445
Colorado	Denver-Boulder Turnpike	Colorado State Highway Department	-	1,156	-	764	-	16	-	-	780
Connecticut	Charter Oak, Putnam, and Wolcott Bridges Groton-New London Bridge Old Lyme-Old Saybrook Bridge Merritt and Wilbur Cross Parkways Connecticut Turnpike (Greenwich-Killingly) Rocky Hill-Glastonbury, Chester-Hadlyme Ferries Total	Connecticut State Highway Department Connecticut State Highway Department Connecticut State Highway Department Connecticut State Highway Department Connecticut State Highway Department Connecticut State Highway Department	1,217 43 68 - 15,668 16,976	2,481 2,336 1,279 26,400 32,496	- - - 3,763 3,832	2,648 762 643 15,961 23,862	- - - - -	69 72 45 1,345 1,531	- - 523 1,060 1,603	- - - 7/ 56 - 56	2,717 834 693 4,346 22,605 28,089
Delaware	Delaware Memorial Bridge Delaware Turnpike Total	Delaware Interstate Highway Division* State Highway Department	1,661 1,661	2,423 2,423	- -	4,530 4,530	- -	74 536 613	- - -	5 - 5	4,609 28,096 32,705
Florida	Sunshine Skyway (Lower Tampa Bay Bridge) Manatee County Bridges Martin County Bridges Santa Rosa (Navarre) Bridge Miami 36th Street Expressway Pinellas Bayway 8/ Canaveral Causeway Pensacola Beach Bridge Jacksonville Expressway System Buccaneer Trail Road Sunshine State Parkway and Extension Franklin County Ferries Total	Florida State Road Department Florida State Road Department Florida State Road Department Florida State Road Department Florida State Road Department Florida State Road Department Florida State Road Department Santa Rosa Island Authority Jacksonville Expressway Authority Ocean Highway and Port Authority Florida State Turnpike Authority Florida State Road Department	168 21 6 181 4,047 10,856 - 8 10,134 13 156 25,587	1,435 526 205 231 3,295 1,515 160 6,632 83 6,264 20,342	44 490 206 126 1,144 900 13 2 337 300 - 31	1,857 273 74 19 1,289 181 - 4,080 194 5,973 14,139	- - - - - - 5,084 - - 151,653 156,737	27 15 5 6 197 309 49 5 408 2 2,476 3,521	- - - - - - - - 379 - 379	- - - - 446 200 5,351 181 4,873 496 160,489 179,017	
Georgia	Turtle River Bridge 10/	Georgia State Toll Bridge Authority	302	565	-	942	-	28	-	-	3,726
Illinois	Northern Illinois Toll Highway System	Illinois State Toll Highway Commission	5,148	17,021	-	26,049	-	1,768	837	16	28,670
Indiana	Wabash Memorial Bridge Indiana Turnpike Total	Indiana Toll Bridge Commission Indiana State Toll Road Commission	196 10,275 10,471	26,248 26,248	- -	156 13,010 13,166	- -	- 958 958	- 1,801 1,801	65 - 65	155 15,834 15,990
Kansas	Kansas Turnpike	Kansas Turnpike Authority	1,469	8,172	-	7,145	-	213	665	118	8,141
Kentucky	Shawneetown and Suspension Bridges Kentucky Turnpike Eastern and Western Kentucky Toll Roads Total	Kentucky Department of Highways Kentucky Department of Highways The Turnpike Authority of Kentucky	- 1,190 106,414 107,604	915 1,545 28,314 30,774	133 7,280 7,353	736 2,325 3,061	- - -	9 108 4,168 4,285	8 233 - 241	- - -	986 2,666 39,913 43,465
Louisiana	Mississippi River Bridge (New Orleans); Canal Street Ferry Mississippi River Bridge (Donaldsonville) Total	Mississippi River Bridge Authority Ascension-St. James Bridge and Ferry Authority	794 794	7,803 7,803	1,061 1,061	3,666 3,666	- -	302 461 763	31 - 31	50 - 55	5,110 29,718 35,058
Maine	Augusta Bridge Carlton Bridge Deer Isle-Jedgwick Bridge 11/ Bangor-Brewer Bridge Jonesport Reach Bridge Maine Turnpike Island Ferry Service Total	Maine State Highway Commission Maine State Highway Commission Maine State Highway Commission Maine State Highway Commission Maine Turnpike Authority Maine Port Authority	110 - - - 3,167 3,394	- 210 80 194 3,879 4,516	- - 36 59 - 95	132 - 135 34 5,217 5,756	- - - - -	2 14 2 6 133 161	- - - - 272 - 247	- 68 2 177 57 8 12/ 180 264	134 82 2 177 57 5,630 441 6,563

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1962¹

TABLE SF-3B, 1962
SHEET 2 OF 3
OCTOBER 1963

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	OPERATING AUTHORITY 2/	BALANCES ON JANUARY 1, 1962 3/		HIGHWAY- USER REVENUES	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVEST- MENTS	CONCES- SIONS AND RENTALS	MISCEL- LANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEPT SERVICE							
Maryland	Susquehanna, Potomac, and Chesapeake Bay Bridges; Patapsco Tunnel Northeastern Expressway Total	Maryland State Roads Commission Maryland State Roads Commission	9,972 9,972	12,068 12,068	- -	17,557 17,557	- -	515 1,391	- -	16 16	18,088 13,713 91,801
Massachusetts	Mytic River Bridge East Boston Tunnel 13/ Massachusetts Turnpike Total	Massachusetts Port Authority Massachusetts Turnpike Authority Massachusetts Turnpike Authority	5,124 4,374 9,498	2,076 13,506 19,758	- - -	3,986 3,067 20,784	- - -	- 399 4,775	- 1,132 1,132	9 18 102	3,995 3,484 195,438 282,977
Michigan	Blue Water International Bridge 14/ Mackinac Straits Bridge Sault Ste. Marie Bridge 15/ Total	Michigan State Bridge Commission* Mackinac Bridge Authority International Bridge Authority of Michigan*	423 572 5,693 5,693	4,497 1,050 5,547	- - -	76 5,031 5,187	- - -	- 175 151	6 - 6	10 36 49	90 5,795 6,034
Mississippi	Pascagoula Bridge Bay St. Louis Bridge Total	Mississippi State Highway Commission Mississippi State Highway Commission	29 71 100	723 666 1,389	- - -	75 67 142	- - -	- - -	- - -	- - -	834 774 1,608
Missouri	Paseo Bridge (Kansas City)	Missouri State Highway Commission	212	1,833	-	894	-	42	-	-	936
New Hampshire	Hampton Harbor Bridge Maine-New Hampshire Interstate Bridge New Hampshire Turnpike System Total	New Hampshire Department of Public Works and Highways Maine-New Hampshire Interstate Bridge Authority* New Hampshire Department of Public Works and Highways	57 431 632 1,120	136 212 923 575	- - - -	130 523 2,695 3,348	- - - -	- 17 - 17	- 35 - 35	- 1 5 6	130 576 3,135 3,841
New Jersey	Various Toll Bridges New Jersey Turnpike System Garden State Parkway Total	Delaware River Joint Toll Bridge Commission* New Jersey Turnpike Authority New Jersey Highway Authority	986 16,263 1,738 26,987	1,398 26,150 1,912 47,400	- - - -	3,995 39,244 24,084 67,323	- - - -	77 1,528 1,311 2,922	- - - -	- 57 73 139	4,072 43,644 66,724 114,440
New York	Kingston, Rip Van Winkle, Mid-Hudson, and Bear Mountain Bridges; Newburgh-Beacon Ferry Rouses Point and Crown Point Bridges Thousand Islands Bridge Peace Bridge Rainbow, Lewiston-Queenston and Whirlpool Rapids Bridges George Washington and Staten Island Bridges: Holland and Lincoln Tunnels 16/ Ogdensburg-Prescott Bridge 16/ Cornwall-Massena Bridge 16/ Meadowbrook Loop, Wantagh, and Captree Causeways: Southern State Parkway Rutcheson River and Saw Mill River Parkways Veterans Memorial Highway New York Thruway Total	New York State Bridge Authority Lake Champlain Bridge Commission* Thousand Islands Bridge Commission* Buffalo and Ft. Erie Public Bridge Authority* Niagara Falls Bridge Commission* Port of New York Authority* Ogdensburg Bridge and Port Authority* St. Lawrence Seaway Development Corporation* Jones Beach State Parkway Authority East Hudson Parkway Authority Adirondack Mountain Authority New York Thruway Authority	-3,845 483 -19,139 -1,776 -9,024 7,534 34 -23,948 -22,408	1,477 - 551 159 1,767 14,711 - - 700 62 22,981 42,408	- - - - - - - - - - -	2,836 205 206 1,721 1,609 52,078 340 362 5,373 4,128 120 55,139 124,437	- - - - - 29,000 - - - - - 71,257 100,257	112 15 - 34 245 692 - 1 92 225 2,505 3,882	- - - - 113 - - 2 - - - 4,912 5,448	4 - 13 30 3 17 19 20 3,290	2,952 220 539 1,785 1,970 83,176 495 365 5,520 5,885 120 134,377 237,314
North Carolina	Atlantic-Ocracoke Ferry 21/	State Highway Commission	-	-	320	59	-	-	-	-	379
Ohio	Portsmouth-Fullerton Bridge Ohio Turnpike Total	State Bridge Commission of Ohio Ohio Turnpike Commission	84 4,629 4,713	374 28,782 29,156	- - -	442 21,752 22,194	- - -	- 1,091 1,091	- 3,417 3,417	10 208 218	452 26,468 26,920
Oklahoma	Oklahoma Turnpike System Southwestern Turnpike Total	Oklahoma Turnpike Authority Oklahoma Turnpike Authority	995 46,569 47,564	11,162 10,735 21,897	- - -	6,440 6,440	- -	356 1,314 1,670	278 - 278	22 - 22	7,096 2,405 9,501
Oregon	Astoria-Wegler Ferry Astoria-Ft. Ellice Bridge Total	State Highway Commission State Highway Commission	- - -	- - -	230 - 230	285 - 285	- -	- 264 264	- - -	1 - 1	516 12,035 12,551
Pennsylvania	Delaware River Bridges (Camden and Gloucester) Various State Toll Bridges Tarentum Bridge 22/ Pennsylvania Turnpike System Total	Delaware River Port Authority* Pennsylvania Department of Highways Pennsylvania Department of Highways Pennsylvania Turnpike Authority	29,734 - 198 32,628 62,760	21,530 156 34,597 56,285	- - - -	13,512 - 42,448 55,960	- - - -	- 1,733 - 2,070 3,603	- - - -	- - 178 178	- - 67,978 81,231

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1962¹

TABLE SF-3B, 1962
SHEET 3 OF 3
OCTOBER 1963

(In thousands of dollars)

STATE	NAME OF FACILITY	OPERATING AUTHORITY 2/	BALANCES ON JANUARY 1, 1962 3/		HIGHWAY-USER REVENUES	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVESTMENTS	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR BEST SERVICE							
Rhode Island	Jamestown Bridge	Jamestown Bridge Commission	37	191	-	298	-	1	-	-	260
	Mt. Hope Bridge	Mt. Hope Bridge Authority	265	496	145	480	-	12	-	-	577
	Jamestown Ferry	Rhode Island Department of Public Works	271	-	104	575	-	-	-	-	679
	Total		573	591	249	1,153	-	13	-	1	1,446
Texas	Dallas-Fort Worth Turnpike	Texas Turnpike Authority	2,047	3,338	-	3,685	-	121	109	3	3,898
Virginia	Yorktown, James River and Rappahannock Bridges;	Virginia Department of Highways	3,879	7,396	-	7,396	-	204	4	-	7,600
	Hampton Roads Tunnel	Elizabeth River Tunnel Commission	4,636	2,772	-	2,956	-	313	-	24/ 465	3,774
	Elizabeth River Bridge and Tunnel 23/	Chesapeake Bay Bridge and Tunnel District	101,146	40,353	-	4,853	-	3,020	156	-	8,017
	Chesapeake Bay Bridge and Tunnel System	Richmond-Petersburg Turnpike Authority	1,331	2,351	-	4,745	-	128	-	1	4,874
	Richmond-Petersburg Turnpike	Virginia Department of Highways	117,427	56,788	243	20,394	-	3,725	160	-	24,713
	Jamestown-Hopewell Ferries										
	Total										
Washington	Fox Island Bridge	Washington Toll Bridge Authority	14	-	-	65	-	-	-	-	65
	Tacoma Narrows Bridge	Washington Toll Bridge Authority	114	540	297	1,597	-	9	-	-	1,993
	Longview Bridge	Washington Toll Bridge Authority	33	46	-	442	-	-	-	1	443
	Vancouver-Portland Bridge	Washington Toll Bridge Authority	204	1,899	-	2,590	-	55	-	-	2,635
	Spokane River Bridge	Washington Toll Bridge Authority	167	34	-	203	-	6	-	-	209
	Port Washington Narrows Bridge	Washington Toll Bridge Authority	64	595	-	574	-	11	-	-	585
	Second Lake Washington Bridge	Washington Toll Bridge Authority	16,045	2,995	-	-	-	427	-	25/ 2,174	2,601
	Biggs Rapids Bridge 26/	Washington Toll Bridge Authority	1,599	241	-	31	-	26	-	-	57
	Rood Canal Bridge; Puget Sound Ferry Service	Washington Toll Bridge Authority	560	4,109	699	9,301	-	134	-	87	10,121
	Proposed Bridge Projects	Washington Toll Bridge Authority	223	48	-	-	-	8	-	-	56
	Total		21,549	13,449	1,014	14,793	-	676	-	2,202	17,745
West Virginia	Winfield Bridge	West Virginia State Road Commission	94	34	-	53	-	1	-	-	59
	New Martinsville Bridge	West Virginia State Road Commission	245	36	173	230	-	1	-	27/ 151	255
	West Virginia Turnpike	West Virginia Turnpike Commission	193	-	-	4,135	-	17	162	-	4,337
	Total		532	70	173	4,423	-	19	172	154	4,951
Summary	Total Bridge and Tunnel Facilities		311,018	164,873	7,815	186,211	78,893	13,805	632	5,605	292,582
	Total Road Facilities		240,968	295,663	13,783	399,614	589,568	27,897	22,001	2,725	965,588
	Total Ferry Facilities		117	1,133	1,470	1,470	-	15	-	198	2,816
	GRAND TOTAL		552,103	460,536	22,732	497,295	668,461	41,702	22,643	8,528	1,261,326

- 1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3B and 4B are concerned solely with receipts and disbursements for State and quasi-State toll facilities, including (A) those owned or operated by State highway departments, (B) those the title of which will ultimately be vested in the State, and (C) other major facilities that have more than local importance. Former toll facilities, now toll-free, are included where bonded indebtedness is still outstanding. Other facilities for which no tolls are shown were under construction, or preliminary costs had been incurred during the year. Privately-owned toll facilities and quasi-public facilities operated by or for counties, local road and bridge districts, and municipalities have been omitted.
- 2/ Interstate or international authorities are marked with an asterisk.
- 3/ Includes funds of special toll authorities as well as State highway department funds dedicated for toll facility construction, maintenance, operation, and debt service.
- 4/ Includes \$271,000 of Federal Funds.
- 5/ Opened to traffic September, 1962.
- 6/ Ceased operations September, 1962.
- 7/ Includes \$46,000 of Federal Funds.
- 8/ Opened to traffic October and December, 1962.
- 9/ County contributions.
- 10/ Tolls removed December, 1962.
- 11/ Tolls removed October, 1961.
- 12/ Advance from State general fund.
- 13/ Summer Tunnel reopened June, 1962.
- 14/ Tolls removed February, 1962.
- 15/ Opened to traffic October, 1962.
- 16/ Lower deck of George Washington Bridge opened to traffic August, 1962.
- 17/ Federal funds.
- 18/ North Channel span opened to traffic July, 1962.
- 19/ Includes \$1,242,000 from State general fund.
- 20/ Includes \$175,000 of Federal funds expended on toll-free sections.
- 21/ Ferry service started May, 1961.
- 22/ Tolls removed July, 1961.
- 23/ Midtown Tunnel (2nd Crossing) opened to traffic September, 1962.
- 24/ Includes \$455,000 paid by City of Norfolk.
- 25/ Federal-Aid urban funds.
- 26/ Opened to traffic November, 1962.
- 27/ Federal funds.

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1962¹TABLE SF-4B, 1962
SHEET 1 OF 3
OCTOBER 1963Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION 2/	ADMINIS- TRATION AND MISCELLANEOUS	HIGHWAY POLICE	INTEREST ON OBLIGA- TIONS	RETIRE- MENT OF OBLIGA- TIONS	SUBTOTAL, DIRECT EXPEN- DITURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSE- MENTS	BALANCES ON DECEMBER 31, 1962 3/	
											RESERVES FOR CONSTRUCTI- ON, DEPT. OPERATION, ETC.	RESERVES FOR DEPT. SERVICE
Alaska	Chilkat Ferry	-	86	-	-	-	-	86	16	102	-	-
Arkansas	Mississippi River Bridge (Helena-Prine Point)	557	48	4	-	308	1,100	2,017	-	2,017	182	852
California	San Francisco-Oakland Bay and San Mateo-Alameda Bridges	15,429	3,711	65	-	-	-	19,205	-	19,205	50,948	-
	Richmond-San Rafael Bridge	3	898	288	-	2,430	-	3,579	-	3,579	32	948
	San Francisco Bay-South Crossing	67	-	-	-	-	-	67	-	67	55	-
	San Gabriel Straits Bridge	6,001	-	9	-	3,143	620	10,655	-	10,655	10,862	2,065
	San Pedro-Terminal Island Bridge	8,710	-	18	-	122	-	8,850	-	8,850	7,879	806
	Martinez-Benicia Ferry	30,210	5,651	300	-	5,695	620	42,556	-	42,556	78,776	3,819
Colorado	Denver-Boulder Turnpike	-	125	14	-	124	321	584	-	584	-	1,352
Connecticut	Charter Oak, Putnam, and Wolcott Bridges	161	429	51	-	1,466	360	2,467	366	2,833	1,217	2,365
	Croton-New London Bridge	-	229	2	-	31	482	482	-	482	474	2,257
	Old Lyme-Old Saybrook Bridge	-	195	34	-	52	175	456	-	456	390	1,194
	Merritt and Wilbur Cross Parkways	-	602	-	-	-	-	602	3,744	4,346	-	-
	Meriden-Hartford (Meriden-Killingly)	916	3,740	-	-	15,543	1,150	21,349	-	21,349	15,262	27,662
	Rocky Hill-Glastenbury, Chester-Rodlume Ferries	1,077	5,206	87	-	17,092	1,905	25,445	4,110	29,555	17,343	33,478
Delaware	Delaware Memorial Bridge	151	1,006	381	-	493	2,713	4,744	-	4,744	1,805	2,150
	Delaware Turnpike	5,036	-	34	-	1,209	2,713	6,279	-	6,279	19,507	2,150
	Total	5,187	1,006	415	-	1,702	2,713	11,023	-	11,023	21,312	4,465
Florida	Sunshine Skyway (Lower Tampa Bay Bridge)	-	210	-	-	407	1,530	2,147	-	2,147	12	1,372
	Wakulla County Bridges	-	137	-	-	173	383	693	-	693	29	563
	Wakulla County Bridges	-	69	-	-	68	131	268	2	270	7	219
	Santa Rosa (Neville) Bridge	56	22	-	-	90	45	213	-	213	125	227
	Miami 36th Street Expressway	235	98	-	-	1,082	-	1,415	-	1,415	4,018	4,539
	Pineellas Parkway	3,690	13	-	-	816	-	4,519	-	4,519	8,098	1,590
	Canaveral Causeway	1,646	-	-	-	211	-	1,857	-	1,857	3,012	482
	Penascola Beach Bridge	-	54	-	-	34	70	158	-	158	9	182
	Jacksonville Expressway System	2,634	503	164	-	2,873	706	6,880	-	6,880	7,892	6,867
	Buccanier Trail Road	287	287	-	-	140	69	496	-	496	9	84
	Sunshine State Parkway and Extension	25,127	870	354	352	8,368	64,995	100,066	-	100,066	50,424	16,419
	Franklin County Ferries	33,388	57	518	352	14,262	67,929	118,769	2	118,771	73,635	32,504
Georgia	Turtle River Bridge	-	157	-	-	133	494	784	-	784	145	3,664
Illinois	Northern Illinois Toll Highway System	658	4,374	1,389	528	17,188	-	24,137	-	24,137	4,614	22,128
Indiana	Vanash Memorial Bridge	25	162	763	-	2,574	2,403	187	-	187	165	-
	Indiana Turnpike	643	2,296	152	407	9,574	2,403	16,086	-	16,086	2,443	26,828
	Total	668	2,458	763	407	9,574	2,403	16,273	-	16,273	9,608	26,828
Kansas	Kansas Turnpike	-	1,400	351	289	6,119	217	8,376	-	8,376	1,671	7,733
Kentucky	Shavnetown and Suspension Bridges	133	133	-	-	220	566	919	-	919	-	882
	Kentucky Turnpike	162	351	85	67	1,235	1,437	3,337	-	3,337	594	1,470
	Eastern and Western Kentucky Toll Roads	55,838	494	152	67	9,231	2,003	64,221	-	64,221	84,135	26,285
	Total	56,000	494	237	67	9,695	2,003	68,477	-	68,477	86,729	26,637
Louisiana	Mississippi River Bridge (New Orleans); Canal Street Ferry	21	486	191	62	1,972	2,375	5,107	-	5,107	1,024	7,576
	Mississippi River Bridge (Donaldsonville)	4,208	486	31	62	1,865	2,375	6,104	-	6,104	4,893	12,469
	Total	4,229	486	222	62	3,837	2,375	11,211	-	11,211	20,775	12,469
Maine	Augusta Bridge	-	68	-	-	-	-	68	162	230	14	-
	Carlton Bridge	-	-	-	-	12	40	52	-	52	-	240
	Deer-Iale Sedwick Bridge	-	1	-	-	6	24	31	-	31	-	51
	Bangor-Brewer Bridge	-	60	-	-	36	50	146	-	146	-	225
	Jonesport Reach Bridge	-	17	240	-	19	40	76	-	76	-	174
	Maine Turnpike	543	1,226	11	-	3,162	-	5,171	-	5,171	1,378	6,127
	Inland Ferry Service	-	294	251	-	70	60	435	162	5,979	1,515	6,517
	Total	543	1,666	251	-	3,305	214	5,979	-	5,979	1,515	6,517

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1962¹

Compiled for calendar year
from reports of State authorities

TABLE SP-4B, 1962
SHEET 2 OF 3
OCTOBER 1963

(In thousands of dollars)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION E/	ADMINIS- TRATION AND MISCELLANEOUS	HIGHWAY POLICE	INTEREST ON OBLIGA- TIONS	RETIRE- MENT OF OBLIGA- TIONS	SUBTOTAL, DIRECT EXPENDI- TURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSE- MENTS	BALANCES ON DECEMBER 31, 1962 3/	
											RESERVES FOR CONSTRUCTION, DEFERRED OPERATION, ETC.	RESERVES FOR DEFERRED SERVICE
Maryland	Susquehanna, Potomac, and Chesapeake Bay Bridges; Patapsco Tunnel Northeastern Expressway Total	404 21,275 21,709	2,588 2,588	804 99 903	- - -	3,556 2,053 5,609	12,366 12,366	19,868 20,427 40,295	- -	19,868 20,427 40,295	11,499 6,105 17,604	-
Massachusetts	Mytic River Bridge East Boston Tunnel Massachusetts Turnpike Total	- 5,625 37,455 43,080	618 834 2,810 4,252	114 - 917 1,051	- - 449 449	1,074 2,508 15,837 19,419	- - - -	1,896 8,967 57,468 69,331	4/ 1,571 - - 1,571	3,377 8,967 57,468 69,331	- 2,694 40,812 43,506	-
Michigan	Blue Water International Bridge MacInac Straits Bridge Sault Ste. Marie Bridge Total	- 95 4,371 4,472	246 386 98 730	38 217 102 357	- - - -	- 4,249 210 4,459	- - - -	284 4,947 4,787 10,018	- -	284 4,947 4,787 10,018	231 5,339 40 5,822	-
Mississippi	Pascagoula Bridge Bay St. Louis Bridge Total	- - -	75 67 142	31 20 51	- - -	193 200 393	595 595	804 448 1,252	- -	804 448 1,252	16 32 48	764 744 1,508
Missouri	Paseo Bridge (Kansas City)	1	105	34	-	428	1,146	1,714	-	1,714	223	1,939
New Hampshire	Hampton Harbor Bridge Maine-New Hampshire Interstate Bridge New Hampshire Turnpike System Total	- - 4 -	52 150 977 1,179	- 47 - 47	- - 109 109	5 3 776 784	45 226 1,261	102 426 2,856 3,334	- -	102 426 2,856 3,334	54 793 774 1,623	163 - - -796
New Jersey	Various Toll Bridges New Jersey Turnpike System Garden State Parkway Total	9,224 4,819 14,043	1,003 9,536 4,247 15,786	318 1,696 1,813 3,827	- - 2,007	12,102 10,594 23,053	367 10,472 2,911 14,745	13,192 14,211 25,210 42,471	- -	13,192 14,211 25,210 42,471	2,306 13,393 4,385 59,154	1,312 26,735 27,149 59,142
New York	Kingston, Rip Van Winkle, Mid-Rudson and Bear Mountain Bridges; Newburgh-Beacon Ferry Rondout Point and Cron Point Bridges Thousand Islands Bridge Tappan Zee Bridge George Washington-Queens and Whitlpool Rapids Bridges George Washington and Staten Island Bridges; Holland and Lincoln Tunnels Ogdensburg-Prescott Bridge Oswego-MacKenzie Bridge Hudson River and Saw Mill River Parkways Veterans Memorial Highway New York Thruway Total	10,154 - 91 12 8,022 27,099 190 - 4,084 815 7,410 57,877	1,256 1,176 152 795 548 21,813 250 139 2,653 2,826 15,801 45,755	146 13 118 183 144 - 40 30 9 15 63 3,212	- - - - - - - - 820 1,505 2,355	374 - 14 37 1,155 3,566 - 966 275 17 28,469 34,873	1,262 - 14 58 5,752 1,913 614 125 3,500 13,113	13,192 191 389 1,085 9,869 58,230 480 169 9,625 5,365 125 59,136 177,855	- -	13,192 191 389 1,085 9,869 58,230 480 169 9,625 5,365 125 59,136 177,855	-14,018 512 235 1,082 4,530 20,951 -19,214 -1,580 -13,129 8,048 46 44,636 32,201	1,410 672 228 1,812 17,431 - - 706 29,636 51,945
North Carolina	Atlantic-Ocracoke Ferry	240	139	-	-	-	-	379	-	379	-	-
Ohio	Portsmouth-Fullerton Bridge Ohio Turnpike Total	- 860 860	154 3,407 3,561	833 833	- 1,023 1,023	156 10,504 10,660	326 10,552 10,878	636 27,179 27,815	- -	636 27,179 27,815	70 4,650 4,720	204 29,050 29,254
Oklahoma	Oklahoma Turnpike System Southeastern Turnpike Total	10 15,223 15,233	1,332 1,332	407 456	187 187	3,522 2,709 6,231	1,737 1,737	7,195 17,021 24,216	- -	7,195 17,021 24,216	1,077 33,405 34,482	10,981 9,283 20,264
Oregon	Astoria-Wegler Ferry Astoria-Pt. Ellies Bridge Total	- 729 729	466 466	50 50	- -	- 414 414	- -	516 1,143 1,659	- -	516 1,143 1,659	- 10,082 10,082	- 810 810
Pennsylvania	Delaware River Bridges (Camden and Gloucester) Various State Toll Bridges Trenton Bridge Pennsylvania Turnpike System Total	- 5,233 5,233	2,579 9,155 11,734	1,159 2,136 3,295	- 2,212 2,212	3,012 11,618 14,630	2,211 19,895 22,106	9,649 50,249 59,898	5/ 578 9/ 158 198 - 934	10,227 50,249 60,832	34,035 46,048 80,083	22,255 39,106 61,361

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1962¹TABLE SF-4B, 1962
SECTION 3 OF 3
OCTOBER 1963Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION 2/	ADMINIS- TRATION AND MISCELL- ANEOUS	HIGHWAY POLICE	INTEREST ON OBLIGA- TIONS	RETIRE- MENT OF OBLIGA- TIONS	SUBTOTAL, DIRECT EXPEN- TURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSE- MENTS	BALANCES ON DECEMBER 31, 1962 3/	
											RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Rhode Island	Jamestown Bridge Mt. Hope Bridge Jamestown Ferry Total	- - - -	102 106 609 819	48 44 - 92	- - - -	10 30 - 40	102 303 - 403	262 485 609 1,356	- - - -	262 485 609 1,356	35 237 - 272	191 491 - 682
Texas	Dallas-Fort Worth Turnpike	210	768	136	95	1,639	991	3,839	-	3,839	2,008	3,391
Virginia	Yorktown, James River and Rappahannock Bridges; Hampton Roads Tunnel Elizabeth River Bridge and Tunnel Chesapeake Bay Bridge and Tunnel System Richmond-Petersburg Turnpike Jamestown and Hopewell Ferries Total	- 6,280 42,737 87 13,104	1,123 1,118 3,165 943 423 6,772	274 637 621 103 - 1,635	30 - - 181 - 211	2,764 1,876 9,512 2,627 - 16,779	3,122 - 64 - - 3,136	7,313 9,911 56,099 3,941 423 77,687	- - - - - -	7,313 9,911 56,099 3,941 423 77,687	3,716 2,001 62,682 1,419 - 69,818	7,231 3,160 30,777 3,196 - 124,364
Washington	Fox Island Bridge Tacoma Narrows Bridge Longview Bridge Vancouver-Portland Bridge Spokane River Bridge Port Washington Narrows Bridge Second Lake Washington Bridge Biggs Rapids Bridge Hood Canal Bridge; Puget Sound Ferry Service Proposed Bridge Projects Total	- - - - 1 - 12,853 1,044 - - 13,898	64 297 64 467 70 159 - 3 6,995 8,119	- - - - - - - 24 146 170	- - - - - - - - - -	- 185 30 335 235 231 1,478 1,193 1,666 4,330	- 1,389 357 2,823 - 275 - 689 - 5,543	64 1,871 461 3,620 296 665 14,323 1,246 9,374 32,066	- - - - - - - - - -	64 1,871 461 3,620 296 665 14,323 1,246 9,374 32,066	17 124 24 301 101 61 8,520 1,194 130 11,931	- 567 37 985 12 433 1,608 4,292 8,002
West Virginia	Winfield Bridge New Martinsville Bridge West Virginia Turnpike Total	- 432 - 432	31 42 633 706	3 122 130	- 145 145	61 160 2,705 2,966	20 25 - 45	115 664 3,645 4,424	- - - -	115 664 3,645 4,424	-132 145 472 435	12 14 289 315
Summary	Total Bridge and Tunnel Facilities Total Road Facilities Total Ferry Facilities Grand Total	164,283 194,867 2,363 359,390	57,344 70,502 2,363 130,209	6,598 14,291 61 20,950	92 10,376 10,468	57,244 179,468 235,742	46,542 124,167 170,769	332,103 593,631 924,323	18,272 3,744 22,033	350,375 597,375 946,356	255,851 532,468 788,422	162,647 372,313 534,960

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3B and 4B are concerned with receipts and disbursements for State and quasi-State toll facilities, including (A) those owned or operated by State highway departments, (B) those the title of which will ultimately be vested in the State, and (C) other major facilities that have more than local importance. Former toll facilities, now toll-free, are included where bonded indebtedness is still outstanding. Other facilities for which no tolls are shown were under construction, or preliminary costs had been incurred during the year. Privately-owned toll facilities and quasi-public facilities operated by or for counties, local road and bridge districts, and municipalities have been omitted.

2/ Includes costs of toll collection.

3/ Includes funds of special toll authorities as well as State highway department funds dedicated for toll facility construction, maintenance, operation and debt service.

4/ Toll revenue in excess of estimated expenditures, considered to have been allocated to other than highway facilities of the toll authority.

5/ Port development expenditure.

6/ Balance transferred to State general fund.

TABLE LP-1 1961
OCTOBER 1963

RECEIPTS OF COUNTIES AND TOWNSHIPS FOR HIGHWAYS—1961¹

Based upon reports for various fiscal years as obtained from records of State and local authorities

(In thousands of dollars)

STATE	LOCAL REVENUE					FUNDING FROM OTHER GOVERNMENTS					BORROWING			TOTAL REVENUES	STATE	
	PROPERTY TAXES AND LOCAL SPECIAL ASSESSMENTS	APPROPRIATIONS FROM GENERAL FUNDS	LOCAL HIGHWAY DEPOSITS ^{2/}	OTHER ROAD AND CROSSING DEPOSITS ^{3/}	MISCELLANEOUS	TOTAL	MUNICIPALITIES	HIGHWAY DEPOSITS	STATE GOVERNMENTS		FEDERAL GOVERNMENT ^{2/}	TOTAL	LONG TERM			SHORT TERM
									OTHER ^{1/}	TOTAL						
Alabama ^{6/}	6,930	55	1,687	-	204	9,164	-	30,992	-	56	30,978	3,990	1,087	5,037	45,479	Alabama ^{6/}
Alaska ^{7/}	3,413	3,542	-	-	3,655	10,610	-	5,444	-	380	5,024	295	-	5,319	16,689	Alaska ^{7/}
Arizona	2,883	1,024	-	-	883	4,790	-	7,620	583	1,161	5,624	-	-	5,624	14,304	Arizona
Arkansas	10,945	20,405	-	19	4,886	52,130	-	17,456	695	4,286	101,712	8,101	-	8,101	161,943	California
California	7,350	72	-	-	604	8,026	-	17,144	-	964	14,720	-	-	-	22,746	California
Colorado	1,982	1,982	-	-	42	2,417	-	7,138	-	-	7,138	-	-	-	9,173	Colorado
Connecticut	1	54	-	-	-	135	-	-	-	-	-	-	-	-	140	Connecticut
Delaware ^{5/ 10/}	16,048	3,892	-	611	1,182	25,918	42	14,103	3,140	105	17,792	630	-	630	43,440	Florida
Florida	9,741	9,370	-	1,053	9	20,663	-	9,317	798	17,045	17,040	-	-	17,040	47,938	Georgia
Georgia	5,656	5,656	-	777	-	6,433	-	5,104	124	799	5,288	-	-	-	12,645	Hawaii
Hawaii	54,000	7,897	-	78	183	63,311	-	6,918	-	-	7,710	-	-	34	13,499	Idaho
Illinois	6,560	5,903	-	43	-	12,503	-	14,103	-	105	17,792	-	-	630	43,440	Illinois
Indiana	33,069	811	-	2	-	33,879	-	27,193	3,576	107	30,786	-	-	570	50,576	Indiana
Iowa	36,596	36,596	-	-	-	73,192	-	3,592	1,784	31	20,786	-	-	45	64,778	Iowa
Kansas	2,874	3,664	-	-	-	6,538	-	2,074	-	14	2,118	-	-	934	44,999	Kansas
Kentucky	5,873	2,476	-	1,373	-	9,726	-	5,681	2,074	152	14,533	-	-	695	6,517	Kentucky
Louisiana	4,341	4,341	-	-	-	8,682	-	4,468	5,681	152	14,533	-	-	5,681	20,214	Louisiana
Maine	11,648	11,648	-	-	-	23,296	-	5,468	3,697	-	14,743	-	-	15	31,546	Maryland
Maryland	6,789	10,646	-	74	-	17,509	-	5,775	57	61	5,846	-	-	90	11,474	Massachusetts
Massachusetts	28,714	11,668	-	17	-	40,392	-	71,004	140	251	71,255	-	-	4,315	92,980	Michigan
Michigan	7,543	821	-	67	-	8,370	-	53,072	3,089	691	57,763	5,490	-	5,988	64,983	Minnesota
Minnesota	25,929	821	-	67	-	26,750	-	1,942	-	381	2,502	2,982	-	7,373	36,496	Mississippi
Mississippi	6,407	444	-	1,267	-	8,118	-	17,067	-	982	14,682	-	-	-	30,263	Montana
Montana	8,733	743	-	156	-	9,476	-	1,463	-	61	1,534	-	-	890	30,263	Nebraska
Nebraska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Nevada
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	New Hampshire
New Hampshire	-	3,510	-	-	-	3,510	-	204	-	69	273	-	-	366	4,149	New Jersey
New Jersey	23,908	23,908	-	56	-	28,464	-	11,130	-	176	11,180	-	-	15,219	54,563	New Mexico
New Mexico	898	15	-	-	-	913	-	3,661	-	-	3,661	-	-	4,591	8,191	New York
New York	54,720	30,646	-	218	-	85,584	-	59,519	-	1	59,520	5,684	-	13,165	101,109	North Carolina
North Carolina	1,692	993	-	-	-	2,685	-	1,192	1,192	282	7,092	307	-	707	1,899	North Dakota
North Dakota	3,908	3,908	-	-	-	7,816	-	78,936	1	80	79,130	-	-	640	15,530	Ohio
Ohio	22,647	2,221	-	-	-	24,868	-	27,983	3,466	78	31,383	4,021	-	4,493	112,946	Oklahoma
Oklahoma	1,716	1,716	-	-	-	3,432	-	-	-	-	-	-	-	-	37,995	Oregon
Oregon	5,132	3,014	-	-	659	9,771	-	12,011	31	12,042	24,184	-	-	-	33,599	Pennsylvania
Pennsylvania	27,438	281	-	85	-	27,720	-	27,597	200	37	27,934	-	-	63,749	Rhode Island	
Rhode Island	281	2,491	-	-	-	2,772	-	202	-	202	202	-	-	494	South Carolina	
South Carolina	506	-	-	-	-	3,141	-	7,103	-	106	7,209	411	140	551	10,961	South Dakota
South Dakota	12,222	100	-	-	-	12,323	-	6,386	151	769	7,305	-	-	4	19,692	Tennessee
Tennessee	5,023	826	-	34	-	5,849	-	22,337	-	7	22,344	95	-	8,689	36,162	Texas
Texas	60,520	-	-	903	-	61,423	-	34,954	-	596	35,550	845	-	27,600	129,119	Utah
Utah	3,357	-	-	4	-	3,361	-	1,686	-	217	2,355	-	-	-	5,715	Vermont
Vermont	-	-	-	-	-	4,113	-	5,440	-	14	5,454	-	-	-	9,599	Virginia
Virginia	-	-	-	-	-	1,238	-	1,433	-	14	1,447	-	-	-	2,381	Washington
Washington	15,051	60	-	-	-	15,111	-	18,933	144	2,643	21,779	1,055	-	1,055	40,936	West Virginia
West Virginia	60	-	-	-	-	60	-	-	-	-	-	-	-	-	60	Wisconsin
Wisconsin	761	24,992	-	-	-	25,753	-	35,426	-	584	35,681	-	-	12,352	74,010	Wyoming
Wyoming	-	1,082	-	-	-	1,082	-	1,461	-	-	2,045	-	-	-	3,127	Total
Total	521,127	192,429	8,459	4,618	16,353	49,527	2,438	886,155	29,628	915,783	28,967	153,997	31,899	185,896	1,925,597	Total

1/ This table is the first of a series of tables providing local road and street finance data. IF-1 and 2, companion tables, summarize the receipts and disbursements by county and township governments, including toll facilities, for highways. The amounts allocated for nonhighway purposes were offset against general fund appropriations for roads and streets. Tables IF-21, 32, 42, and IF-2 continue the county and township series and tables UF-1, 2, 32, 42 and UF-2 provide highway finance data for incorporated and other municipal governments. The municipal series also include tables UF-11 and 12 which give the receipts, disbursements and change in indebtedness during the year for parking facilities and allied street functions such as street lighting, street cleaning, storm sewers and sidewalks and curbs, respectively. Data on tables UF-11 and 12 are not included on any other tables except parking funds transferred for highway and allied street functions. To obtain a more realistic municipal-county classification, data for the municipal-type counties, i.e., Bergen, Essex, Hudson and Union, New Jersey; Montgomery and Milwaukee, Wisconsin are included in the county series. Municipalities in these counties are considered for municipal-type counties. Municipalities in the county series are considered for municipal-type counties. Municipalities in the county series are considered for municipal-type counties.

2/ Includes transactions under provisions of the 1945 Suburban Community Road Act.

3/ Includes data for ten months, September 1, 1960 to June 30, 1961.

4/ Partially estimated.

5/ Includes transactions under provisions of the 1945 Suburban Community Road Act.

6/ Includes \$15,517,000 payments from county flood control district.

7/ Includes traffic fines of \$13,912,000 in California; \$26,000 in Georgia; \$2,692,000 in New Jersey; \$1,211,000 in Ohio; \$94,000 in Oregon; \$17,000 in Pennsylvania; \$148,000 in Utah; and \$779,000 in Washington.

8/ Includes transactions under provisions of the 1945 Suburban Community Road Act.

9/ Includes data for ten months, September 1, 1960 to June 30, 1961.

10/ Partially estimated.

11/ Includes transactions under provisions of the 1945 Suburban Community Road Act.

12/ Includes data for ten months, September 1, 1960 to June 30, 1961.

DISBURSEMENTS BY COUNTIES AND TOWNSHIPS FOR HIGHWAYS

Based upon reports for various fiscal years as obtained from records of State and local authorities (In thousands of dollars)

TABLE 1F-2, 1961
OCTOBER 1963

STATE	CAPITAL OUTLAY				MAINTENANCE				MISCEL- LANEOUS	INTEREST 2/	SUBTOTAL CURRENT DISBURSE- MENTS	DEBT RETIRE- MENT 2/	TOTAL DIRECT DISBURSE- MENTS	PAYMENTS TO OTHER GOVERNMENTS				TOTAL DISBURSE- MENTS
	COUNTY, TOWNSHIP ROADS	STATE HIGHWAYS	MUNICI- PAL STREETS	TOTAL	COUNTY, TOWNSHIP ROADS	STATE HIGHWAYS	MUNICI- PAL STREETS	TOTAL						TO STATE			TO MUNICI- PALITIES	
														FOR STATE HIGHWAYS	FOR COUNTY, TOWNSHIP ROADS	TOTAL		
Alabama 3/	14,203	-	-	14,203	23,083	-	-	23,083	2,022	1,709	41,017	5,691	46,708	-	-	-	46,708	
Alaska 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arizona	8,100	-	-	8,100	5,376	-	-	5,376	489	378	14,343	1,390	15,733	-	854	-	16,587	
Arkansas	582	-	-	582	11,524	-	-	11,524	1,006	13	13,125	7	13,132	-	604	-	13,736	
California	65,382	-	-	65,382	30,496	-	-	30,496	12,003	2,570	119,604	3,306	122,910	2,854	2,392	30,356	158,512	
Colorado	8,917	-	-	8,917	12,381	-	-	12,381	1,370	-	22,668	15	22,683	233	-	6	22,907	
Connecticut	1,105	-	-	1,105	7,995	-	-	7,995	56	46	9,157	114	9,172	-	-	-	9,172	
Delaware 3/ 5/	-	-	-	-	-	-	-	-	-	46	146	-	160	-	-	-	160	
Florida	6,512	-	-	6,512	24,534	-	-	24,534	5,408	1,669	38,123	4,671	42,794	493	-	1,368	44,655	
Georgia	9,043	5,422	-	16,377	17,295	67	-	17,362	1,496	1,818	37,053	1,972	39,025	-	-	13	39,159	
Hawaii	251	-	-	251	4,887	-	-	4,887	2,806	407	12,953	43	13,400	-	-	-	13,400	
Idaho	3,453	-	-	3,453	8,442	-	-	8,442	342	13	12,260	43	12,303	-	1,007	525	13,835	
Illinois	28,018	36,000	-	70,027	41,286	166	-	41,452	10,881	7,067	131,778	28,368	160,146	2,109	2,429	-	164,684	
Indiana	17,515	-	-	17,515	26,372	-	-	26,372	2,647	51	46,878	1,187	48,065	-	1,647	-	49,712	
Iowa	22,646	-	-	22,646	37,676	-	-	37,676	4,998	589	65,371	1,768	65,960	-	-	-	65,960	
Kansas	11,164	-	-	11,164	28,782	-	-	28,782	1,194	289	41,469	1,768	43,197	-	-	14	43,211	
Kentucky	217	199	-	416	8,012	-	-	8,012	237	97	8,762	1,166	9,928	-	-	-	9,928	
Louisiana	3,262	-	-	3,262	16,496	-	-	16,496	1,224	3,666	24,757	4,294	29,051	1,147	2,773	-	32,971	
Maine	1,076	-	-	1,076	2,957	1,077	-	4,034	59	59	5,169	265	5,434	1,195	-	-	6,629	
Maryland	7,295	-	-	7,295	14,722	-	-	14,722	1,892	1,529	25,438	1,957	27,395	3,949	3,949	43	31,387	
Massachusetts	3,118	-	-	3,118	7,242	-	-	7,242	715	4	11,079	22	11,101	-	-	-	11,101	
Michigan	38,586	-	-	38,586	39,617	-	-	39,617	1,155	173	83,204	1,155	84,359	-	4,328	95	88,782	
Minnesota	24,257	-	12	24,269	31,938	-	331	32,269	1,684	111	58,333	643	58,976	-	-	2,740	61,716	
Mississippi	4,537	-	33	4,570	32,195	273	-	32,468	72	873	37,983	4,312	42,295	67	131	843	43,269	
Missouri	5,600	775	-	7,226	17,439	81	-	17,520	1,995	921	29,215	5,723	34,938	14	-	1,429	36,381	
Montana	892	-	-	892	7,732	-	-	7,732	620	48	10,292	387	10,366	340	-	-	10,726	
Nebraska	7,701	-	7	7,708	18,055	109	-	18,164	561	176	26,639	387	27,026	-	1,955	-	28,991	
Nevada	520	-	-	520	1,923	-	-	1,923	151	7	2,601	19	2,620	-	-	-	2,620	
New Hampshire	300	-	-	300	3,254	-	-	3,254	-	20	3,574	205	3,779	106	264	-	4,149	
New Jersey	5,146	547	-	9,529	24,028	855	-	24,883	2,396	1,180	44,834	8,053	52,887	-	1,870	-	54,757	
New Mexico	825	158	-	983	3,209	-	-	3,209	233	1,353	4,427	-	4,427	-	-	-	4,427	
New York	43,347	595	-	43,942	83,767	1,235	-	85,002	9,117	1,412	139,473	25,589	165,062	7,940	-	204	173,206	
North Carolina 3/	-	-	-	-	-	-	-	-	-	500	500	1,359	1,859	-	-	-	1,859	
North Dakota	8,041	-	-	8,041	7,007	-	-	7,007	291	31	15,454	285	15,739	-	-	223	18,309	
Ohio	14,241	-	-	14,241	71,427	-	-	71,427	6,082	1,353	102,716	5,329	108,045	-	-	19	110,669	
Oklahoma	9,397	-	-	9,397	24,899	-	-	24,899	948	607	35,851	1,730	37,581	246	246	-	37,827	
Oregon	15,867	20	-	15,887	13,048	17	-	13,065	1,687	579	31,218	1,264	32,482	-	742	494	33,753	
Pennsylvania	21,920	-	-	21,920	30,622	-	-	30,622	1,437	1,509	55,520	8,990	64,510	292	-	2,397	67,199	
Rhode Island 6/	4	-	-	4	468	-	-	468	16	-	488	6	494	-	-	-	494	
South Carolina	1,117	-	-	1,117	7,195	-	-	7,195	756	179	9,247	813	10,060	694	-	140	10,894	
Tennessee 7/	8,343	-	-	8,343	7,056	-	-	7,056	532	5	15,936	40	16,368	-	-	-	16,408	
Texas	4,389	741	-	5,130	18,558	-	-	18,558	2,545	726	25,785	2,545	28,330	-	-	351	28,681	
Utah	26,301	15,003	-	41,304	45,462	-	-	45,462	8,526	6,709	104,086	19,457	123,543	-	-	112	124,599	
Vermont	1,968	-	-	1,968	2,875	-	-	2,875	350	-	5,284	-	5,284	294	-	-	5,578	
Virginia 3/	4,406	-	-	4,406	4,578	-	-	4,578	-	-	8,984	-	8,984	-	-	-	8,984	
Washington	319	-	-	319	773	-	-	773	136	12	1,240	-	1,240	-	-	-	1,240	
West Virginia 3/	15,327	-	-	15,327	23,101	-	-	23,101	-	118	38,546	536	39,082	-	-	-	40,618	
Wisconsin	15,618	170	-	17,304	41,291	430	-	41,721	799	3	64,769	2,905	67,674	-	-	-	68,363	
Wyoming	432	-	-	432	2,133	-	-	2,133	316	-	2,928	-	2,928	137	-	-	3,065	
Total	491,265	59,677	28,392	579,334	899,484	4,310	17,856	921,650	99,385	39,781	1,640,140	148,768	1,788,908	26,102	36,533	44,524	1,896,067	
1/ This table records disbursements for road purposes by county and township governments including toll facilities. Data included in this table are presented in greater detail in table IP-21, except for debt retire-ment and payments to other governmental units. Payments for nonhighway purposes from highway funds were offset against appropriations for highways out of local general funds. Refer to table IP-1, note 1 for additional information concerning the local highway finance series.																		
2/ Includes payments for long and short term debt.																		
3/ All county roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia. Disbursements for these systems are included with the State																		
4/ All highway finance activities are included with the municipal highway finance summaries because Alaska has no organized county or township governments.																		
5/ Includes transactions under provisions of the 1945 Suburban Community Road Act.																		
6/ Partially estimated.																		
7/ Includes data for ten months, September 1, 1960 to June 30, 1961.																		

1/ This table records disbursements for road purposes by county and township governments including toll facilities. Data included in this table are presented in greater detail in table 1F-21, except for debt retirement and payments to other governmental units. Payments for nonhighway purposes from highway funds were offset against appropriations for local general funds. Refer to table 1F-1, note 1 for additional information concerning the local highway finance series.

2/ Includes payments for long and short term debt.

3/ All county roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia. Disbursements for these systems are included with the State

4/ This table records disbursements for road purposes by county and township governments including toll facilities. Data included in this table are presented in greater detail in table 1F-21, except for debt retirement and payments to other governmental units. Payments for nonhighway purposes from highway funds were offset against appropriations for local general funds. Refer to table 1F-1, note 1 for additional information concerning the local highway finance series.

5/ Includes payments for long and short term debt.

6/ All county roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia. Disbursements for these systems are included with the State

7/ Includes payments for long and short term debt.

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91/ Includes

DISBURSEMENTS BY COUNTIES AND TOWNSHIPS FOR HIGHWAYS—1961¹

CLASSIFIED BY FUNCTION

Based upon reports for various
fiscal years as obtained from records
of State and local authorities

(In thousands of dollars)

TABLE LF-21, 1961
OCTOBER 1963

STATE	CAPITAL OUTLAY			MAINTENANCE				MISCELLANEOUS			
	RIGHT- OF- WAY	CONSTRUCTION	TOTAL	ROADS AND BRIDGES	SNOW REMOVAL	TRAFFIC SERVICES	TOTAL	ADMINISTRATION	TRAFFIC POLICE 2/	OTHER	TOTAL
Alabama 3/ Alaska 4/ Arizona Arkansas	259 - 136 17	13,944 - 7,964 565	14,203 - 8,100 582	23,083 - 5,247 11,524	- - - -	- - 129 -	23,083 - 5,376 11,524	1,675 - 489 971	- - - -	347 - - 35	2,022 - 489 1,006
California Colorado Connecticut Delaware 3/ 5/	7,741 122 - -	58,794 8,795 1,105 -	66,535 8,917 1,105 -	38,012 12,381 7,549 -	484 - 444 -	- - 2 -	38,496 12,381 7,995 -	12,003 1,187 37 -	- - - -	- 183 19 -	12,003 1,370 56 -
Florida Georgia Hawaii Idaho	1,902 2,791 1,509 96	4,610 13,586 3,378 3,367	6,512 16,377 4,887 3,463	24,481 17,213 4,798 8,442	- - - -	53 149 55 -	24,534 17,362 4,853 8,442	3,472 307 1,433 316	1,921 1,146 1,132 -	15 43 241 26	5,408 1,496 2,806 342
Illinois Indiana Iowa Kansas	6,120 46 778 147	63,907 17,469 21,868 11,017	70,027 17,515 22,646 11,164	43,273 22,416 36,787 28,782	300 1,319 889 -	230 2,637 - -	43,803 26,372 37,676 28,782	10,880 2,647 4,998 1,194	- - - -	1 - - -	10,881 2,647 4,998 1,194
Kentucky Louisiana Maine Maryland	199 14 - 8	217 3,248 1,076 7,287	416 3,262 1,076 7,295	8,012 16,472 1,662 14,467	- - 2,369 30	- 133 3 225	8,012 16,605 4,034 14,722	237 1,083 - 1,892	- 16 - -	- 125 - -	237 1,224 - 1,892
Massachusetts Michigan Minnesota Mississippi	21 - 2,045 10	3,097 38,586 22,224 4,560	3,118 38,586 24,269 4,570	5,478 33,287 26,182 32,468	1,724 4,741 3,000 -	40 1,589 3,087 -	7,242 39,617 32,269 32,468	684 4,828 1,684 72	31 - - -	- - - -	715 4,828 1,684 72
Missouri Montana Nebraska Nevada	1,654 - 39 4	5,572 892 7,669 520	7,226 892 7,708 520	18,921 8,732 18,140 1,923	102 - 45 -	50 - 9 -	19,073 8,732 18,194 1,923	1,995 620 550 127	- - - -	- - 11 24	1,995 620 561 151
New Hampshire New Jersey New Mexico New York	- 68 158 3,920	300 9,461 827 40,022	300 9,529 985 43,942	1,868 31,237 3,209 67,390	1,386 416 - 16,923	- 76 - 689	3,254 31,729 3,209 85,002	- 1,821 178 5,488	- 562 - 303	- 13 55 3,326	- 2,396 233 9,117
North Carolina 3/ North Dakota Ohio Oklahoma	- 89 406 343	- 7,989 20,676 9,054	- 8,078 21,082 9,397	- 6,656 74,199 24,899	- 364 - -	- 34 - -	- 7,054 74,199 24,899	- 291 5,982 948	- - - -	- - 100 -	- 291 6,082 948
Oregon Pennsylvania Rhode Island 6/ South Carolina	1,019 1,138 - -	14,868 20,782 4 1,117	15,887 21,920 4 1,117	12,698 26,781 397 7,195	164 3,873 71 -	203 - - -	13,065 30,654 468 7,195	1,687 1,019 16 508	- 398 - -	- 20 - 248	1,687 1,437 16 756
South Dakota Tennessee 7/ Texas Utah	- 799 17,368 169	8,343 4,331 25,407 1,860	8,343 5,130 42,775 2,029	7,056 18,558 46,037 2,861	- - - 44	- - 39 -	7,056 18,558 46,076 2,905	454 1,371 7,730 194	- - 796 50	78 - - 106	532 1,371 8,526 350
Vermont Virginia 3/ Washington West Virginia 3/	14 44 - -	4,392 275 15,327 -	4,406 319 15,327 -	4,578 698 23,101 -	- 50 - -	- 25 - -	4,578 773 23,101 -	- 136 - -	- - - -	- - - -	- 136 - -
Wisconsin Wyoming	196 60	17,108 419	17,304 479	38,119 2,068	3,604 64	449 1	42,172 2,133	3,515 -	302 174	677 142	4,494 316
Total	51,449	527,875	579,324	869,337	42,406	9,907	921,650	86,719	6,831	5,835	99,385

1/ This table gives further segregation of capital outlay, maintenance and miscellaneous disbursements as shown on table LF-2. Refer to table LF-1, note 1 for additional information on local highway finance series.

2/ Traffic police costs when commingled with general police activities are usually not reported. In some instances, these costs may be included with maintenance.

3/ All county roads are under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia.

4/ Lacking organized county and township governments, all highway finance activities are included on the municipal highway finance series.

5/ Transactions under provisions of the 1945 Suburban Community Road Act amounted to less than \$1,000.

6/ Partially estimated.

7/ Includes data for ten months, September 1, 1960 to June 30, 1961.

CHANGE IN INDEBTEDNESS DURING YEAR ¹

COUNTY TOWNSHIP OBLIGATIONS FOR HIGHWAYS—1961

TABLE 12-2, 1961
OCTOBER 1961

(In thousands of dollars)

Based upon reports for various fiscal years as obtained from records of State and local authorities

STATE	TOTAL DEBT OUTSTANDING AT BEGINNING OF YEAR 2/	LONG TERM DEBT				SHORT TERM DEBT				TOTAL DEBT OUTSTANDING AT END OF YEAR	STATE
		ISSUED		REDEEMED	AMOUNT OUTSTANDING AT BEGINNING OF YEAR 2/	ISSUED		REDEEMED	AMOUNT OUTSTANDING AT END OF YEAR		
		ORIGINAL	REFUNDING BONDS, FUNDING NOTES			FROM CURRENT OR SINKING FUNDS	BY EXTENSIONS OR FUNDING				
Alabama 3/	48,751	47,656	-	3,971	-	4,610	1,095	-	1,081	48,118	Alabama 3/
Alaska 4/	7,804	-	-	-	-	1,390	-	-	-	6,669	Alaska 4/
Arizona	387	-	-	-	-	7	-	-	-	380	Arizona
Arkansas	48,175	48,175	8,105	-	3,306	-	-	-	-	52,974	Arkansas
California	38,674	38,674	625	-	4,678	-	-	-	-	34,621	California
Colorado 5/	13,296	13,296	17,021	-	1,968	-	-	-	-	59,494	Colorado 5/
Connecticut	2,262	2,262	-	-	446	-	-	-	-	10,697	Connecticut
Delaware 3/ 6/	1,220	1,220	5	-	114	-	-	-	-	1,111	Delaware 3/ 6/
Florida	38,674	38,674	625	-	4,678	-	-	-	-	34,621	Florida
Georgia	44,441	44,441	17,021	-	1,968	-	-	-	-	59,494	Georgia
Hawaii	11,143	11,143	-	-	446	-	-	-	-	10,697	Hawaii
Idaho	373	373	-	-	24	-	15	-	19	364	Idaho
Illinois	221,352	213,507	26,017	-	19,968	7,845	-	-	8,400	227,610	Illinois
Indiana	13,296	13,296	570	-	1,187	-	-	-	-	12,679	Indiana
Iowa	2,145	2,145	-	-	486	117	-	-	103	1,718	Iowa
Kansas	10,959	9,629	1,110	127	1,030	1,330	190	317	421	11,562	Kansas
Kentucky	3,269	3,230	32	-	533	49	-	-	633	2,798	Kentucky
Louisiana	91,397	90,383	4,635	-	3,497	1,014	-	-	794	92,527	Louisiana
Maine	1,630	1,541	27	-	188	89	-	-	77	1,526	Maine
Maryland	53,560	53,560	-	-	1,957	-	-	-	-	51,618	Maryland
Massachusetts	159	159	4,265	-	22	-	-	-	-	137	Massachusetts
Michigan	5,971	5,811	7	-	1,095	60	-	-	60	9,131	Michigan
Minnesota	3,860	3,860	5,433	-	4,164	178	-	-	27	3,224	Minnesota
Mississippi	25,394	25,216	-	-	1,379	4,441	-	-	148	26,653	Mississippi
Missouri	30,707	26,266	2,562	-	1,379	27,449	-	-	4,344	32,377	Missouri
Montana	1,459	1,459	-	-	94	1,365	-	-	-	1,365	Montana
Nebraska	7,376	7,239	664	-	112	137	-	-	275	7,879	Nebraska
Nevada	199	197	-	-	17	180	-	-	2	208	Nevada
New Hampshire	395	390	318	-	182	15	-	-	23	556	New Hampshire
New Jersey	44,780	41,197	11,984	-	4,497	3,583	-	-	3,557	51,924	New Jersey
New Mexico 5/	83,592	70,369	8,081	-	19,713	13,223	-	-	5,876	71,168	New Mexico 5/
New York	16,284	16,284	-	207	1,152	-	-	-	-	15,132	New York
North Carolina 3/	483	191	258	-	49	292	-	-	236	838	North Carolina 3/
North Dakota	50,181	49,204	3,210	811	4,381	977	-	-	137	49,345	North Dakota
Ohio	23,338	23,338	-	-	1,730	-	-	-	-	21,608	Ohio
Oklahoma	20,792	20,792	4,096	-	1,267	66	-	-	3	19,588	Oklahoma
Oregon	68,531	63,926	-	-	5,735	4,705	-	-	3,255	67,792	Oregon
Pennsylvania	24	24	-	-	6	-	-	-	-	18	Pennsylvania
Rhode Island 7/	6,928	6,928	411	-	793	-	-	-	20	6,666	Rhode Island 7/
South Carolina	284	240	-	-	27	44	-	-	13	248	South Carolina
South Dakota	25,918	25,535	8,530	-	2,355	383	-	-	190	31,998	South Dakota
Tennessee 8/	209,606	209,040	26,433	270	18,725	566	-	-	382	217,697	Tennessee 8/
Texas	-	-	-	-	-	-	-	-	-	-	Texas
Utah 5/	-	-	-	-	-	-	-	-	-	-	Utah 5/
Vermont 5/	131	131	-	-	-	-	-	-	-	-	Vermont 5/
Virginia 3/	3,423	3,423	1,051	-	536	-	-	-	-	131	Virginia 3/
Washington	57	57	-	-	57	-	-	-	-	3,938	Washington
West Virginia 3/	-	-	-	-	-	-	-	-	-	-	West Virginia 3/
Wisconsin	27,467	27,467	12,352	-	2,845	-	-	-	-	36,974	Wisconsin
Wyoming 5/	-	-	-	-	-	-	-	-	-	-	Wyoming 5/
Total	1,256,236	1,215,980	152,036	1,415	116,933	40,256	270	1,218	30,076	1,292,872	Total

1/ This table shows the change in status of the highway obligations of the county and township governments including county and township toll authorities. Refer to note 1 of table LP-1 for additional information concerning local highway finance series.

2/ Any difference between amount outstanding at the beginning of the year and the amount outstanding at the end of the previous year may have resulted from one of the following: Changes in county-township and municipal classifications, accounting adjustments, inclusions of obligations previously omitted, etc.

3/ All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama and all but two counties in Virginia. In some instances, the debt which existed prior to State control

4/ is retained by the counties.

5/ All highway finance activities are included with municipal summary because Alaska has no organized county or township governments.

6/ Colorado, New Mexico, Utah, Vermont and Wyoming counties reported no highway debt activities during 1961.

7/ Includes transactions under provisions of the 1945 Suburban Community Road Act. Partially estimated.

8/ Data for ten months, September 1, 1960 to June 30, 1961.

^{1/} This table shows the change in status of the highway obligations of the county and township governments including county and township toll authorities. Refer to note 1 of table 12-1 for additional information concerning local highway finance series.

^{2/} Any difference between amount outstanding at the beginning of the year and the amount outstanding at the end of the previous year may have resulted from one of the following: Changes in county-township and municipal classifications, accounting adjustments, inclusions of obligations previously omitted, etc.

^{3/} All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama and all but two counties in Virginia. In some instances, the debt which existed prior to State control

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^{6/} Includes transactions under provisions of the 1945 Suburban Community Road Act. Partially estimated.

^{7/} Data for ten months, September 1, 1960 to June 30, 1961.

RECEIPTS OF MUNICIPALITIES FOR HIGHWAYS—1961¹

Based upon reports for various fiscal years as obtained from records of State and local authorities

(In thousands of dollars)

TABLE UP-1, 1961
OCTOBER 1963

STATE	LOCAL REVENUE										PAYMENTS FROM OTHER GOVERNMENTS					BORROWINGS			TOTAL RECEIPTS	STATE
	PROPERTY TAXES AND SPECIAL ASSESSMENTS	APPROPRIATIONS FROM GENERAL FUNDS	LOCAL HIGHWAY-IMPORTS	OTHER LOCAL IMPORTS	ROAD AND CROSSING TOLLS	PARKING FACILITY FUNDS	MISCELLANEOUS LAUNDRIES	TOTAL	LOCAL RURAL GOVERNMENTS	STATE GOVERNMENTS			FEDERAL CONTRIBUTION 5/	TOTAL	LONG TERM	SHORT TERM				
										HIGHWAY-IMPORTS	OTHER	TOTAL								
Alabama	4,609	2,076	7,130	-	1,092	1,401	770	17,078	-	2,282	-	2,282	-	2,282	3,698	56	3,754	23,114	Alabama	
Alaska	250	3,099	-	292	-	58	25	3,615	-	2,722	57	2,779	-	2,722	6,473	-	6,473	18,213	Alaska	
Arizona	2,682	3,089	-	-	-	464	652	3,736	-	3,985	-	3,985	31	4,016	120	-	120	7,872	Arizona	
Arkansas	1,306	898	-	-	-	890	652	3,736	-	3,985	-	3,985	-	3,985	120	-	120	7,872	Arkansas	
California	22,047	42,611	-	-	273	9,206	5/ 23,842	97,979	1/ 30,356	44,179	-	44,179	528	75,063	27,406	-	27,406	200,446	California	
Colorado	5,239	2,472	-	-	194	155	792	8,522	6	5,129	-	5,129	-	5,129	240	16	256	13,987	Colorado	
Connecticut	25,418	1,052	-	-	-	1,010	178	26,744	-	2,077	-	2,077	-	2,077	1,370	-	1,370	29,077	Connecticut	
Delaware	34	1,052	-	-	-	77	-	1,163	-	1,043	-	1,043	-	1,043	1,370	-	1,370	3,576	Delaware	
Florida	14,995	11,974	397	7	543	1,941	4,729	34,096	1,368	-	2,760	5	4,133	17,613	374	19,007	99,236	Florida		
Georgia	1,965	10,475	145	-	-	1,621	129	14,335	13	-	-	-	-	13	572	-	572	14,920	Georgia	
Hawaii 8/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii 8/	
Idaho 9/	1,577	-	-	-	-	247	-	1,824	525	-	-	-	-	1,210	101	-	1,210	3,135	Idaho 9/	
Illinois	15,070	207	28,777	1,400	6,629	2,020	2,154	56,257	-	45,392	-	45,392	4	45,392	8,175	650	8,825	110,478	Illinois	
Indiana	3,941	69	-	-	-	1,006	69	5,078	-	19,755	-	19,755	-	19,755	4,116	-	4,116	29,579	Indiana	
Iowa	17,656	4,844	-	-	2,489	80	634	20,589	-	9,742	1,290	9,742	-	9,742	7,876	47	7,923	38,524	Iowa	
Kansas	14,839	-	-	-	187	668	31	20,569	14	3,250	91	3,341	-	3,341	11,464	3,831	15,295	39,219	Kansas	
Kentucky	241	5,651	-	-	-	2,028	201	8,121	-	-	-	-	-	-	9,541	71	9,612	8,121	Kentucky	
Louisiana	12,253	7,762	361	238	-	327	5/ 1,079	22,020	-	1,365	58	1,365	-	1,365	9,541	-	9,541	32,997	Louisiana	
Maine	2,865	-	-	-	-	572	109	3,310	43	731	50	21,327	-	731	150	201	9,483	Maine		
Maryland	-	-	-	-	-	336	-	-	-	21,277	-	-	-	21,277	137	50	24,867	Maryland		
Massachusetts	60,130	8,890	-	-	-	1,049	560	69,580	2,363	1,473	27	1,500	-	3,863	5,794	-	5,794	79,237	Massachusetts	
Michigan	7,877	37,223	-	-	-	467	46,616	63,341	2,740	3,841	-	3,841	509	3,841	16,245	-	16,245	98,606	Michigan	
Minnesota	17,969	7,917	9	2,359	59	1,630	31,943	2,740	843	1,649	-	1,649	-	1,649	10,179	827	11,843	56,305	Minnesota	
Mississippi	4,111	4,347	-	-	-	544	292	9,296	843	1,405	-	1,405	-	1,405	2,803	649	3,452	14,996	Mississippi	
Missouri	9,484	4,767	13,507	375	-	1,088	5/ 1,176	30,397	1,429	-	-	-	71	1,500	3,741	-	3,741	35,638	Missouri	
Montana	4,533	12	-	357	-	485	5,030	13,682	-	85	-	85	-	85	2,536	3	2,536	7,634	Montana	
Nebraska	11,006	94	1,292	357	-	715	198	13,682	143	3,838	-	3,838	8	3,846	4,006	5,611	9,417	27,145	Nebraska	
Nevada	886	760	-	-	-	-	-	1,646	-	782	-	-	-	782	66	-	66	2,737	Nevada	
New Hampshire	-	74,439	-	-	-	-	-	74,439	-	-	-	-	-	-	943	20	963	8,402	New Hampshire	
New Jersey	1,379	41,883	2,242	-	-	3,302	-	48,006	-	4,675	-	4,675	-	4,675	3,416	6,014	9,430	62,911	New Jersey	
New Mexico	4,070	53	1,855	-	-	453	387	6,818	-	869	-	869	-	869	4,063	-	4,063	11,750	New Mexico	
New York	32,873	76,580	-	-	39,747	4,979	5,488	159,667	204	13,329	-	13,329	-	13,329	135,992	15,428	151,420	324,620	New York	
North Carolina	2,407	14,917	441	-	-	1,148	363	19,276	-	7,357	-	7,357	77	7,434	2,337	1,080	3,437	30,147	North Carolina	
North Dakota	3,769	2,183	-	7,528	-	26	34	5,992	223	40,402	-	40,402	-	40,402	6,462	-	6,462	12,677	North Dakota	
Ohio	22,227	5,686	-	-	-	2,152	518	40,374	19	40,402	-	40,402	3	40,424	22,040	13,279	35,319	116,117	Ohio	
Oklahoma	3,961	2,151	-	-	-	1,728	518	8,358	-	4,283	-	4,283	-	4,283	1,150	-	1,150	13,791	Oklahoma	
Oregon	2,762	595	19	73	202	1,246	6/ 267	5,094	404	6,024	-	6,024	-	6,024	1,973	588	2,561	14,173	Oregon	
Pennsylvania	2,792	47,917	3	-	-	6,846	9/ 9,987	67,945	2,397	16,051	7	16,058	-	16,058	11,908	629	12,537	98,517	Pennsylvania	
Rhode Island 10/	-	-	-	-	-	-	-	12,032	-	155	-	155	-	155	327	-	327	12,321	Rhode Island 10/	
South Carolina	231	2,428	-	-	-	544	60	4,263	140	-	46	-	-	186	90	-	90	4,539	South Carolina	
South Dakota	1,880	2,245	-	-	-	-	11	4,336	351	604	-	604	-	604	178	-	178	5,469	South Dakota	
Tennessee	664	1,758	4,075	29	-	1,140	6/ 246	8,132	112	11,168	-	11,168	-	11,200	5,396	20	5,416	24,828	Tennessee	
Texas	38,117	43,069	-	-	1,434	4,004	5/ 13,442	100,746	386	1,262	-	1,262	639	1,025	36,917	149	37,086	138,857	Texas	
Utah	964	1,282	-	-	-	318	-	2,564	-	1,262	-	1,262	-	1,262	381	-	381	4,207	Utah	
Vermont	-	2,534	-	-	-	170	99	2,803	-	250	-	250	-	250	4,399	-	4,399	3,053	Vermont	
Virginia	325	6,913	5,595	113	-	1,627	162	14,045	-	9,141	-	9,141	-	9,141	8,756	-	8,756	28,185	Virginia	
Washington	4,849	8,326	-	-	-	2,460	6/ 571	16,206	-	10,520	-	10,520	22	10,542	154	89	8,756	35,504	Washington	
West Virginia	683	1,974	115	191	499	1,701	86	5,249	-	-	-	-	-	-	243	-	243	5,492	West Virginia	
Wisconsin	7,337	19,836	-	-	-	-	34	27,207	260	18,976	-	18,976	-	18,976	7,304	-	7,304	53,747	Wisconsin	
Wyoming 11/	612	493	633	-	-	231	5	1,974	-	516	-	516	-	516	275	-	275	2,765	Wyoming 11/	
Total	377,414	449,978	67,192	12,874	53,348	63,663	77,447	1,141,156	44,524	359,302	6,235	1,897	411,758	400,225	42,552	449,777	2,000,641	Total		

1/ This table summarizes the receipts for the local street finance data by municipal governments including municipal toll facilities. Tables UP-2, 11, 21, 32, 42 and UP-2 complete the street finance series for municipalities. See table IF-1, note 1 for additional information concerning the local highway finance series.

2/ Includes proceeds from motor fuel, bus and wheel taxes; vehicle brake tags; and licenses for automobiles and trucks. Traffic fines and allied fees are included in the miscellaneous column.

3/ Transfers from parking funds (parking meter receipts, lot rentals, bond proceeds, etc.) used for highway purposes are included.

4/ Includes appropriations from the State general fund and miscellaneous taxes.

5/ Includes payments in lieu of taxes, flood relief, urban area development, civil defense and other miscellaneous payments. Federal-aid urban funds are excluded and shown in the State highway finance series.

6/ Includes traffic fines of \$21,140,000 in California; \$714,000 in Louisiana; \$349,000 in Missouri; \$28,000 in Oregon; \$6,504,000 in Pennsylvania; \$190,000 in Tennessee; \$5,844,000 in Texas; and \$116,500 in Washington.

7/ Includes \$15,517,000 from county flood control districts.

8/ Included on county and township highway finance tables.

9/ Data for eight months, May to December 1961.

10/ Partially estimated.

11/ Estimated.

1/ This table summarizes the receipts for the local street finance data by municipal governments including municipal toll facilities. Tables UP-2, 11, 21, 32, 42 and UP-2 complete the street finance series for municipalities. See table UP-1, note 1 for additional information concerning the local highway finance series.
2/ Includes proceeds from motor fuel, bus and wheel taxes; vehicle brake tags; and licenses for automobiles and trucks. Traffic fines and allied fees are included in the miscellaneous column.
3/ Transfers from parking funds (parking meter receipts, lot rentals, bond proceeds, etc.) used for highway purposes are included.
4/ Includes appropriations from the State general fund and miscellaneous taxes.
5/ Includes payments in lieu of taxes, flood relief, urban area development, civil defense and other purposes.
6/ Partially estimated.
7/ Data for eight months, May to December 1961.
8/ Included on county and township flood control districts.
9/ Partially estimated.

DISBURSEMENTS BY MUNICIPALITIES FOR HIGHWAYS—1961¹TABLE UP-2, 1961
OCTOBER 1963Based upon reports for various fiscal years as
obtained from records of State and local authorities

(In thousands of dollars)

STATE	CAPITAL OUTLAY			MAINTENANCE			INTEREST	SUBTOTAL CURRENT DISBURSE- MENTS	DEBT RETIRE- MENT 3/	TOTAL DIRECT DISBURSE- MENTS	PAYMENTS TO OTHER GOVERNMENTS				TOTAL DISBURSE- MENTS
	LOCAL MUNICIPAL STREETS 2/	MUNICIPAL EXTENSIONS OF STATE HIGHWAYS	TOTAL	LOCAL MUNICIPAL STREETS 2/	MUNICIPAL EXTENSIONS OF STATE HIGHWAYS	TOTAL					FOR STATE HIGHWAYS	TO STATE FOR MUNICIPAL STREETS	TOTAL	TO COUNTY, TOWNSHIP	
Alabama	4,285	329	4,614	10,163	33	10,196	1,663	17,150	4,096	21,246	-	-	-	-	21,246
Alaska	763	-	763	1,237	27	1,264	280	2,658	905	3,563	1	-	1	-	3,564
Arizona	8,096	-	8,096	4,627	-	4,627	466	13,550	1,700	15,250	-	777	777	-	16,027
Arkansas	1,524	-	1,524	5,246	-	5,246	273	7,614	504	8,118	-	-	-	-	8,118
California	88,611	-	88,611	65,935	-	65,935	5,114	173,763	11,167	184,930	2,294	173	2,467	-	187,397
Colorado	4,500	-	4,500	7,393	-	7,393	151	13,568	300	13,868	-	-	-	7	13,875
Connecticut	4,642	-	4,642	20,532	-	20,532	322	28,196	1,214	29,410	-	-	-	-	29,410
Delaware	1,212	-	1,212	666	-	666	113	2,636	170	2,806	-	-	-	-	2,806
Florida	14,743	-	14,743	18,707	-	18,707	3,941	38,823	6,760	45,583	417	-	417	42	46,002
Georgia	6,065	-	6,065	8,501	-	8,501	757	15,601	1,124	16,725	-	-	-	-	16,725
Hawaii 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho 5/	1,236	-	1,236	1,855	-	1,855	74	3,165	362	3,527	-	-	19	-	3,546
Illinois	35,450	3,223	38,673	49,305	1,599	50,904	7,904	111,887	10,301	122,188	2,516	-	2,516	-	124,704
Indiana	5,211	-	5,211	12,646	-	12,646	2,864	21,068	1,173	22,241	1,857	-	3,484	3	25,668
Iowa	16,669	116	16,785	13,668	529	14,197	1,413	33,594	5,943	39,537	-	-	-	-	39,537
Kansas	13,831	-	13,831	7,016	39	7,055	2,379	23,972	14,831	38,803	171	-	171	75	39,049
Kentucky	1,694	1	1,695	6,958	-	6,958	442	9,442	479	9,921	118	-	118	-	10,039
Louisiana	14,695	-	14,695	8,911	-	8,911	2,463	28,035	5,784	33,819	616	51	51	-	33,870
Maine	751	-	751	6,935	894	7,829	44	8,624	243	8,867	-	-	616	-	9,483
Maryland	3,975	-	3,975	10,542	-	10,542	448	16,227	3,128	19,355	-	4,690	4,690	-	24,045
Massachusetts	18,642	-	18,642	49,841	-	49,841	1,086	72,820	6,825	79,645	-	-	-	-	79,645
Michigan	32,308	-	32,308	29,957	-	29,957	2,033	85,693	7,764	93,457	1,110	-	1,110	90	94,657
Minnesota	22,202	511	22,713	16,043	387	16,430	1,912	44,361	6,111	50,472	25	-	1,195	-	51,667
Mississippi	4,303	-	4,303	6,369	-	6,369	768	11,460	4,162	15,622	-	-	-	-	15,622
Missouri	6,742	-	6,742	17,068	-	17,068	1,567	26,829	5,517	32,346	1,010	-	1,010	36	33,392
Montana	2,385	-	2,385	2,866	-	2,866	536	5,855	1,305	7,160	132	-	132	-	7,292
Nebraska	10,811	-	10,811	5,663	13	5,676	970	18,028	7,154	25,182	657	200	857	98	26,137
Nevada	658	-	658	1,230	-	1,230	107	2,123	563	2,686	8	-	8	-	2,694
New Hampshire	783	-	783	6,143	-	6,143	94	7,335	513	7,848	40	264	304	-	8,152
New Jersey	12,849	-	12,849	36,727	-	36,727	1,485	53,401	9,510	62,911	-	-	-	-	62,911
New Mexico	5,202	-	5,202	2,930	-	2,930	574	8,753	3,123	11,876	5	-	5	-	11,881
New York	41,267	47,560	88,827	84,338	8,533	92,861	12,784	220,606	69,854	290,460	9,005	-	9,005	2	299,467
North Carolina	10,661	556	11,217	9,263	185	9,448	997	27,511	3,378	30,889	580	164	744	-	31,633
North Dakota	6,682	-	6,682	2,052	-	2,052	1,078	9,932	2,569	12,501	158	-	158	105	12,764
Ohio	39,235	-	39,235	39,840	-	39,840	6,219	88,648	26,605	115,453	4,139	-	4,139	383	119,975
Oklahoma	4,684	-	4,684	5,951	-	5,951	430	11,387	1,166	12,553	1,123	-	1,123	-	13,676
Oregon	6,552	1	6,553	3,731	8	3,739	419	11,346	1,960	13,306	176	-	181	-	13,487
Pennsylvania	26,151	-	26,151	47,994	-	47,994	5,172	86,378	10,241	96,619	2,635	5	2,635	-	99,254
Rhode Island 6/	2,936	-	2,936	5,090	-	5,090	460	8,968	3,482	12,450	-	71	71	-	12,521
South Carolina	659	-	659	2,291	-	2,291	110	4,262	320	4,582	22	-	22	-	4,604
South Dakota	2,146	-	2,146	2,554	-	2,554	55	5,101	356	5,457	-	-	-	-	5,457
Tennessee	10,731	780	11,511	8,675	-	8,675	1,370	22,535	3,884	26,419	-	-	-	-	26,419
Texas	47,273	4,588	51,861	28,059	177	28,236	10,427	117,269	17,921	135,190	1,858	-	1,858	-	137,048
Utah	1,522	-	1,522	1,643	-	1,643	65	3,866	243	4,049	29	8	37	88	4,174
Vermont	493	-	493	2,129	-	2,129	33	2,755	298	3,053	-	-	-	-	3,053
Virginia 7/	9,402	-	9,402	11,193	-	11,193	1,517	23,416	3,083	26,499	1,653	33	1,686	-	28,185
Washington	6,136	-	6,136	11,138	-	11,138	727	24,421	1,237	25,658	-	-	-	59	25,932
West Virginia	295	-	295	4,233	-	4,233	525	5,203	286	5,489	-	-	-	-	5,489
Wisconsin	25,136	-	25,136	18,490	-	18,490	1,124	46,539	5,227	51,766	1,052	674	1,726	255	53,747
Wyoming 8/	931	-	931	1,350	-	1,350	36	2,681	200	2,881	84	-	84	-	2,965
Total	587,730	57,665	645,395	725,694	12,424	738,118	83,194	1,628,755	275,241	1,903,996	33,543	8,969	42,512	2,438	1,948,946

1/ This table gives the disbursements for street purposes by municipalities including municipal toll facilities. Payments for nonhighway purposes from highway funds were offset against appropriations for highway purposes out of local general funds. Except for debt retirement, interest and payments to other governmental units, the UP-2 data are given in greater detail in table UP-21. Refer to note 1, table UP-1 for additional information concerning the local highway finance series.

2/ Includes municipal disbursements on county and township roads.

3/ Includes payments for long and short term obligations.

4/ Included on county and township highway finance tables.

5/ Data for eight months, May to December 1961.

6/ Partially estimated.

7/ Municipal extensions of State primary and secondary systems are maintained by cities over 3,500 population but disbursements cannot be segregated. These cities receive apportionment at the basic rate of \$4,000 and \$300 per mile for the primary and secondary systems, respectively.

8/ Estimated.

DISBURSEMENTS BY MUNICIPALITIES FOR HIGHWAYS - 1961¹

CLASSIFIED BY FUNCTION

Based upon reports for various fiscal years as
obtained from records of State and local authorities

TABLE UF-21, 1961
OCTOBER 1963

STATE	CAPITAL OUTLAY			MAINTENANCE				MISCELLANEOUS				STATE
	RIGHT- OF- WAY 2/	CONSTRUCTION	TOTAL	ROADS AND BRIDGES	SNOW REMOVAL	TRAFFIC SERVICE	TOTAL	ADMINISTRATION 3/	TRAFFIC POLICE 4/	OTHER	TOTAL	
Alabama	58	4,556	4,614	9,459	-	737	10,196	460	215	2	677	Alabama
Alaska	3	760	763	732	456	76	1,264	112	239	-	351	Alaska
Arizona	208	7,888	8,096	4,175	-	452	4,627	361	-	-	361	Arizona
Arkansas	1	1,523	1,524	5,188	-	58	5,246	571	-	-	571	Arkansas
California	11,977	76,634	88,611	65,935	-	-	65,935	14,103	-	-	14,103	California
Colorado	64	4,436	4,500	5,166	513	1,714	7,393	742	-	782	1,524	Colorado
Connecticut	41	4,601	4,642	17,024	3,261	247	20,532	1,604	997	99	2,700	Connecticut
Delaware	4	1,208	1,212	449	59	118	626	11	674	-	685	Delaware
Florida	699	14,044	14,743	17,934	-	773	18,707	1,096	188	148	1,432	Florida
Georgia	1,400	4,665	6,065	8,145	-	356	8,501	112	164	2	278	Georgia
Hawaii 5/	-	-	-	-	-	-	-	-	-	-	-	Hawaii 5/
Idaho 6/	-	1,236	1,236	1,855	-	-	1,855	-	-	-	-	Idaho 6/
Illinois	2,025	36,648	38,673	41,815	1,510	7,579	50,904	4,136	9,619	651	14,406	Illinois
Indiana	17	5,194	5,211	10,749	632	1,265	12,646	2,668	-	216	1,584	Indiana
Iowa	213	16,572	16,785	12,178	1,159	860	14,197	1,199	-	-	1,199	Iowa
Kansas	2	13,829	13,831	7,005	12	38	7,055	702	5	-	707	Kansas
Kentucky	1	1,694	1,695	6,958	-	-	6,958	347	-	-	347	Kentucky
Louisiana	582	14,113	14,695	8,139	-	772	8,911	624	1,101	241	1,966	Louisiana
Maine	-	751	751	4,655	3,046	128	7,829	-	-	-	-	Maine
Maryland	-	3,975	3,975	7,675	972	1,895	10,542	1,250	12	-	1,262	Maryland
Massachusetts	104	18,538	18,642	34,181	13,353	2,307	49,841	2,987	10	254	3,251	Massachusetts
Michigan	976	31,332	32,308	24,362	3,216	2,379	29,957	3,933	17,229	233	21,395	Michigan
Minnesota	354	22,359	22,713	12,273	2,383	1,774	16,430	2,516	810	-	3,326	Minnesota
Mississippi	3	4,300	4,303	6,389	-	-	6,389	-	-	-	-	Mississippi
Missouri	1,097	5,645	6,742	15,145	220	1,703	17,068	1,194	257	1	1,452	Missouri
Montana	-	2,385	2,385	2,866	-	-	2,866	68	-	-	68	Montana
Nebraska	1	10,810	10,811	5,369	15	292	5,676	529	42	-	571	Nebraska
Nevada	115	543	658	1,230	-	-	1,230	124	-	4	128	Nevada
New Hampshire	40	743	783	3,637	2,405	101	6,143	315	-	-	315	New Hampshire
New Jersey	452	12,397	12,849	32,635	2,937	1,155	36,727	560	1,780	-	2,340	New Jersey
New Mexico	-	5,202	5,202	2,531	-	399	2,930	47	-	-	47	New Mexico
New York	5,347	83,480	88,827	79,131	11,656	2,074	92,861	8,923	13,084	4,127	26,134	New York
North Carolina	1,401	9,816	11,217	8,293	148	1,007	9,448	1,585	4,264	-	5,849	North Carolina
North Dakota	-	6,682	6,682	1,999	40	13	2,052	120	-	-	120	North Dakota
Ohio	4	39,231	39,235	35,648	-	4,192	39,840	3,131	1	222	3,354	Ohio
Oklahoma	262	4,422	4,684	5,951	-	-	5,951	322	-	-	322	Oklahoma
Oregon	222	6,331	6,553	2,917	44	778	3,739	635	-	-	635	Oregon
Pennsylvania	723	25,428	26,151	39,896	3,786	4,312	47,994	5,857	1,204	-	7,061	Pennsylvania
Rhode Island 7/	-	2,936	2,936	3,795	934	361	5,090	482	-	-	482	Rhode Island 7/
South Carolina	135	524	659	2,069	-	222	2,291	169	985	48	1,202	South Carolina
South Dakota	-	2,146	2,146	2,554	-	-	2,554	319	-	27	346	South Dakota
Tennessee	820	10,691	11,511	8,103	-	572	8,675	454	525	-	979	Tennessee
Texas	8,365	43,496	51,861	24,855	-	3,411	28,266	1,690	25,025	-	26,715	Texas
Utah	-	1,522	1,522	1,596	22	25	1,643	218	341	17	576	Utah
Vermont	-	493	493	2,129	-	-	2,129	-	100	-	100	Vermont
Virginia 8/	554	8,848	9,402	9,392	743	1,058	11,193	1,198	106	-	1,304	Virginia 8/
Washington	-	6,136	6,136	11,138	-	-	11,138	-	6,420	-	6,420	Washington
West Virginia	-	295	295	4,140	-	93	4,233	146	-	4	150	West Virginia
Wisconsin	-	25,136	25,136	15,286	2,874	330	18,490	1,753	-	36	1,789	Wisconsin
Wyoming 9/	1	930	931	1,350	-	-	1,350	161	-	3	164	Wyoming 9/
Total	38,271	607,124	645,395	636,096	56,396	45,626	738,118	69,534	85,397	7,117	162,048	Total

1/ This table gives further segregation of capital outlay, maintenance and miscellaneous disbursements by municipal governments on all systems as shown on table UF-2. Payments for non-highway purposes from highway funds were offset against appropriations for highway purposes out of local general funds. See table LF-1, note 1 for additional information on local highway finance series.

2/ Identifiable disbursements for right-of-way. In some cases, these expenditures may be included with construction costs.

3/ Includes administration and preliminary engineering. Construction engineering included with construction.

4/ Traffic police costs when commingled with general police activities are usually not reported. In some instances, these costs may be included with traffic services.

5/ Included on county and township highway finance tables.

6/ Data for eight months, May to December 1961.

7/ Partially estimated.

8/ See note 7 table UF-2 for the basis of apportionment.

9/ Estimated.

CHANGE IN INDEBTEDNESS DURING YEAR ¹

MUNICIPAL OBLIGATIONS FOR HIGHWAYS—1961

TABLE UP-2, 1961
OCTOBER 1963Based upon reports for various fiscal years as
obtained from records of State and local authorities

(In thousands of dollars)

STATE	TOTAL DEBT OUTSTANDING AT BEGINNING OF YEAR ^{2/}	LONG TERM DEBT				SHORT TERM DEBT				TOTAL DEBT OUTSTANDING AT END OF YEAR	STATE		
		ISSUED		REDEEMED		AMOUNT OUTSTANDING AT BEGINNING OF YEAR ^{2/}	ISSUED		FROM CURRENT OR SINKING FUNDS			BY EXTENSIONS OR FUNDING	AMOUNT OUTSTANDING AT END OF YEAR
		ORIGINAL	REFUNDING BONDS, FUNDING NOTES	FROM CURRENT OR SINKING FUNDS	BY REFUNDING								
							ORIGINAL	EXTENSIONS					
Alabama	41,919	41,008	3,698	-	3,546	-	41,160	911	56	-	550	417	Alabama
Alaska	8,472	8,472	465	-	905	-	8,032	-	-	-	-	-	Alaska
Arizona	11,321	11,321	6,473	-	1,700	-	16,094	-	-	-	-	-	Arizona
Arkansas	8,314	8,314	120	-	504	-	7,930	-	-	-	-	-	Arkansas
California	129,800	129,800	27,590	-	11,167	-	146,223	-	-	-	-	-	California
Colorado	16,000	16,000	-	-	300	-	15,700	-	-	-	-	-	Colorado
Connecticut	11,496	11,476	240	-	1,194	-	10,522	20	16	-	20	16	Connecticut
Delaware	3,532	3,532	1,370	-	170	-	4,732	-	-	-	-	-	Delaware
Florida	90,509	90,470	16,997	591	6,155	591	101,312	39	394	-	48	385	Florida
Georgia	27,551	27,551	565	-	1,124	-	26,992	-	-	-	-	-	Georgia
Hawaii ^{3/}	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii ^{3/}
Idaho ^{4/}	4,939	4,939	101	-	362	-	4,678	-	-	-	-	-	Idaho ^{4/}
Illinois	244,204	243,571	8,164	-	9,644	-	242,091	633	650	-	650	633	Illinois
Indiana	9,902	9,893	4,116	-	1,173	-	12,836	9	-	-	-	9	Indiana
Iowa	37,559	37,450	7,869	-	5,925	-	39,394	109	47	-	18	138	Iowa
Kansas	78,035	74,202	10,769	695	11,378	-	74,288	3,833	3,831	-	2,759	4,210	Kansas
Kentucky	20,819	20,804	-	-	471	-	20,333	15	-	-	8	7	Kentucky
Louisiana	78,386	77,638	9,493	-	5,502	-	81,629	748	71	-	268	551	Louisiana
Maine	1,564	1,541	150	-	226	-	1,465	23	51	-	17	57	Maine
Maryland	14,671	14,591	137	-	3,108	-	11,620	80	50	-	19	111	Maryland
Massachusetts	38,213	38,213	5,794	-	6,895	-	37,182	-	-	-	-	-	Massachusetts
Michigan	40,222	40,222	16,245	-	7,764	-	48,703	-	-	-	-	-	Michigan
Minnesota	61,043	61,028	10,973	43	5,453	43	66,548	615	827	-	615	827	Minnesota
Mississippi	24,464	22,986	2,790	-	3,261	-	22,515	1,478	649	-	901	1,226	Mississippi
Missouri	68,694	68,685	3,734	-	5,508	-	66,911	9	-	-	9	-	Missouri
Montana	9,908	9,908	2,536	-	1,303	2/ 3	11,138	-	3	-	2	1	Montana
Nebraska	27,434	23,420	3,970	33	4,041	33	23,349	4,014	5,611	-	3,080	6,545	Nebraska
Nevada	2,666	2,666	66	-	563	-	2,169	-	-	-	-	-	Nevada
New Hampshire	2,860	2,855	943	-	499	-	3,299	5	20	-	14	11	New Hampshire
New Jersey	46,920	42,712	3,405	-	5,309	-	40,808	4,208	5,880	-	4,067	6,021	New Jersey
New Mexico	12,198	12,198	4,027	110	3,013	110	13,232	-	-	-	-	-	New Mexico
New York	460,045	399,045	137,678	-	39,147	-	497,576	61,000	15,428	-	33,452	42,976	New York
North Carolina	32,727	31,669	2,348	-	2,320	-	31,697	1,058	1,080	-	1,058	1,080	North Carolina
North Dakota	24,217	24,217	6,439	-	2,569	-	28,087	-	-	-	-	-	North Dakota
Ohio	210,267	193,351	14,097	7,943	16,730	-	198,661	16,916	13,100	179	1,953	20,120	Ohio
Oklahoma	17,278	17,278	1,150	-	1,166	-	17,262	-	-	-	-	-	Oklahoma
Oregon	10,602	8,892	1,968	-	1,678	-	9,182	1,710	588	-	279	2,019	Oregon
Pennsylvania	174,296	173,847	11,872	20	10,178	-	175,541	449	629	-	82	996	Pennsylvania
Rhode Island ^{6/}	17,445	15,669	327	-	3,442	-	12,514	1,776	-	-	-	1,776	Rhode Island ^{6/}
South Carolina	4,361	4,361	90	-	305	-	4,146	-	-	-	-	-	South Carolina
South Dakota	1,699	1,699	178	-	356	-	1,521	-	-	-	-	-	South Dakota
Tennessee	50,541	50,541	5,396	-	3,834	-	52,053	50	20	-	50	20	Tennessee
Texas	301,152	301,077	36,542	379	17,178	379	320,441	75	149	-	76	148	Texas
Utah	1,662	1,662	381	-	243	-	1,800	-	-	-	-	-	Utah
Vermont	1,663	1,663	-	-	298	-	1,365	-	-	-	-	-	Vermont
Virginia	47,275	47,263	4,394	-	3,077	-	48,580	12	-	-	6	6	Virginia
Washington	18,204	18,204	8,141	-	1,237	-	25,708	-	-	-	-	-	Washington
West Virginia	17,550	17,550	154	-	254	-	17,450	-	89	-	32	57	West Virginia
Wisconsin	45,058	45,058	7,304	-	5,227	-	47,135	-	-	-	-	-	Wisconsin
Wyoming ^{7/}	722	722	275	-	200	-	797	-	-	-	-	-	Wyoming ^{7/}
Total	2,610,979	2,511,184	392,134	9,814	217,572	1,179	2,694,381	99,795	49,239	313	50,033	90,363	Total

1/ This table shows the change during the year in indebtedness of local municipal governments including those of municipal toll authorities. See table IF-1, note 1 for additional information on local highway finance series.

2/ Any difference between amount outstanding at the beginning of the year and the amount outstanding at the end of the previous year may have resulted from one of the following: Changes in county-township and municipal classifications, accounting adjustments, inclusions of obligations previously omitted, segregation of allied street functions data, etc.

3/ Included on county-township highway finance tables.

4/ Data for eight months, May to December 1961.

5/ Previous bond issue cancelled by legislation.

6/ Partially estimated.

7/ Estimated.

Total

1/ This table shows the change during the year in indebtedness of local municipal governments

including those of municipal toll authorities. See table IF-1, note 1 for additional information on local highway finance series.

2/ Any difference between amount outstanding at the beginning of the year and the amount out-

standing at the end of the previous year may have resulted from one of the following: Changes in

county-township and municipal classifications, accounting adjustments, inclusions of obligations

3/ Previously omitted, segregation of allied street functions, etc.

4/ Included on county-township highway finance tables.

5/ Data for eight months, May to December 1961.

6/ Previous bond issue cancelled by legislation.

7/ Partially estimated.

8/ Estimated.

LOCAL GOVERNMENT PARKING FACILITIES - 1961¹ RECEIPTS, DISBURSEMENTS, AND CHANGE IN INDEBTEDNESS (In thousands of dollars)

TABLE UP-11, 1961
 OCTOBER 1963

Based upon reports for various fiscal years as
 obtained from records of State and local authorities

RECEIPTS										DEBITMENTS										CHANGES IN INDEBTEDNESS									
METER AND LATE	PROPERTY TAXES AND LOCAL ASSESSMENTS	GENERAL FUND APPROPRIA- TIONS	BORROWINGS		TOTAL	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADDITIONAL AND OTHER	PAIDMENTS TO		DEBT SERVICE		TOTAL	AMOUNT OUTSTAND- ING AT BEGINNING OF YEAR	LONG TERM		AMOUNT OUTSTAND- ING AT END OF YEAR	SHORT TERM		AMOUNT OUTSTAND- ING AT END OF YEAR									
			LONG TERM	SHORT TERM					MUNICIPAL SERVICES	ALLIED STREET FUNCTIONS	COUNTY OR LOCAL	INTEREST			PRINCIPAL	LOANES		REDEEMED	LOANES		REDEEMED								
Alabama	-	349	-	-	666	2,412	74	103	14	307	-	-	2,015	-	-	-	-	-	-	-									
Alaska	-	45	-	-	-	509	3	42	80	60	-	-	1,096	-	-	-	-	-	-	-									
Arizona	-	-	-	-	-	509	3	42	-	-	-	-	-	-	-	-	-	-	-	-									
Arkansas	1,233	-	-	-	1,232	-	178	-	-	-	-	-	-	-	-	-	-	-	-	-									
California	13,941	1,794	7,417	-	23,052	2,410	1,819	-	-	5,554	-	14	1,175	7,417	7,417	7,417	7,417	7,417	7,417	7,417									
Colorado	2,841	110	200	-	3,151	707	433	-	-	1,030	-	-	1,175	200	200	200	200	200	200	200									
Connecticut	570	440	589	-	1,589	690	35	35	35	77	8	1,175	294	1,175	589	589	589	589	589	589									
Delaware	-	-	-	-	-	1,041	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
Florida	2,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Georgia	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Hawaii	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Idaho	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Illinois	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Indiana	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Iowa	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Kansas	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Kentucky	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Louisiana	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Maine	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Maryland	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Massachusetts	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Michigan	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Minnesota	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Mississippi	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Missouri	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Montana	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Nebraska	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Nevada	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
New Hampshire	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
New Jersey	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
New Mexico	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
New York	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
North Carolina	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
North Dakota	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Ohio	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Oklahoma	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Oregon	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Pennsylvania	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Rhode Island	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
South Carolina	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
South Dakota	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Tennessee	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Texas	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Utah	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Vermont	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Virginia	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Washington	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
West Virginia	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Wisconsin	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Wyoming	1,774	179	190	-	2,143	3,140	65	17	11	1,001	-	-	807	2,140	190	190	190	190	190	190									
Total	199,531	9,739	35,372	5,418	349,122	53,100	39,128	6,992	63,693	2,949	188	12,841	28,017	266,518	310,730	34,045	21,751	323,024	2,653	5,418	4,993								

1/ This table gives receipts, debitements and change in indebtedness of obligations for parking facilities only; unlike the asset table for previous years which also included information concerning indirect street functions. These data are now shown in table UP-12. Table UP-11 also includes data for certain rural units as follows:

2/ Incorporated areas in California; rural units in Connecticut; and rural units in Maryland, Massachusetts, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming and District of Columbia.

3/ Estimated.

4/ Parking facility data included with State Highway finance reports.

highway finance series refer to table IF-1, note 1.

2/ Includes payments for long and short term indebtedness.

3/ Partially included in table UP-12.

4/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

5/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

6/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

7/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

8/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

9/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

10/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

11/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

12/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

13/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

14/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

15/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

16/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

17/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

18/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

19/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

20/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

21/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

22/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

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24/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

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26/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

27/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

28/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

29/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

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31/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

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34/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

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36/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

37/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

38/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

39/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

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41/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

42/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

43/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

44/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

45/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

46/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

47/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

48/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

49/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

50/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

51/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

52/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

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54/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

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56/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

57/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

58/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

59/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

60/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

61/ Includes \$25,000,000 in parking receipts from New York Battery and Callesum Parking Garages.

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RECEIPTS OF COUNTY AND TOWNSHIP TOLL FACILITIES—1961¹

Highway Finance

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Based upon reports for various fiscal years as obtained from records of State and local authorities

(In thousands of dollars)

LP-32, 1961
OCTOBER 1963

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES AT THE BEGINNING OF THE YEAR 2/		ROAD AND CROSSING TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVESTMENTS	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE						
Alabama	Dauphin Island Bridge	Mobile County	68	-	204	3/ 64	-	-	-	268
California	Golden Gate Bridge	Golden Gate Bridge and Highway District	8,692	9,306	4,886	-	298	-	-	5,184
Florida	Bellair Toll Causeway Biscayne Bay (Rickenbacker) and Venetian Causeways Port Orange Toll Bridge Total	Pinellas County Dade County and Dade County Port Authority Volusia County	7 257 287	244 621 982	116 959 1,102	- - -	4 16 25	- 3 3	- 8 8	120 986 1,216
Georgia	Brunswick-St. Simon Bridge and Causeway Savannah River Toll Bridge and Causeway (Eugene Talmaage Memorial Toll Bridge) Total	Clynn County Coastal Highway District	- 62 62	92 287 379	283 770 1,053	- - -	- - -	- 81 81	- - -	283 851 1,134
Illinois	New Harmony Bridge	White County Bridge Commission	68	-	183	-	-	1	4/ 17	201
Louisiana	Greater New Orleans Expressway Lutcher-Vacherie Ferry Sabine Lake Bridge and Causeway Total	Greater New Orleans Expressway Commission St. James Parish Cameron Parish, Louisiana-Jefferson County, Texas	860 28 108 996	4,095 149 4,244	1,558 135 1,745	- 3/ 26 3/ 25	116 - 119	- 5/ 1,048 -	- 132 1,185	2,722 161 188 3,071
Maryland	Bear Creek Bridges	Baltimore County Revenue Authority	237	284	432	-	13	-	-	445
Michigan	Drummond Island Ferry 6/ Ironton Ferry 6/ Total	Chippewa County Road Commission Charlevoix County Road Commission	43 - 43	- - -	71 - 79	- - -	- - -	- - -	- 6 6	71 14 85
Mississippi	Vicksburg Bridge	Warren County	429	1,665	622	-	56	297	20	995
Missouri	Brownville Bridge McDaniel Memorial (Miami) Bridge Platte Purchase Bridge St. Francisville Bridge Total	Atchison County Saline County Platte County Wayland Special Road District	13 3 86 108	7 17 212 245	51 44 326 437	- - - -	- - 1 1	- - 9 9	- - - -	51 44 336 447
Montana	St. Regis Ferry	Mineral and Sanders Counties	20	-	14	-	-	-	4/ 29	43
Nebraska	Burt County Missouri River Bridge (Decatur) Mormon Pioneer Memorial Bridge, Douglas County Rulo Bridge Total	Burt County Bridge Commission North Omaha Bridge Commission Richardson County Parkway Authority	13 20 2 35	25 64 47 136	78 183 49 310	- - - -	- - - -	12 2 20 20	- - - -	90 182 55 339
New Jersey	Burlington-Bristol Bridge Tacony-Palmira Bridges Cape May County Bridges Total	Burlington County Bridge Commission	2,469 104 2,573	- 282 2,883	1,659 465 2,124	- - -	63 2 65	- - -	2 - -	1,724 467 2,191
New York	Atlantic Beach Bridge Parkway Toll Stations 7/ Total	Nassau County Bridge Authority Westchester County	629 6,557 7,186	164 - 164	839 527 1,365	- - -	8 - 8	- - -	2 - -	849 527 1,376
Oregon	The Dalles Bridge Umatilla Bridge Total	Wasco County Umatilla County	130 99 229	201 503 704	311 347 658	- - -	4 13 17	- - -	- - -	315 360 675
Pennsylvania	East Rochester-Monaca Toll Bridge	Beaver County Municipal Authority	2	96	85	-	-	-	8/ 152	237
Texas	Queen Isabella Toll Causeway Padre Island Toll Causeway Fort Aransas Ferry International Toll Bridge Cameron County International Toll Bridge Total	Cameron County Nueces County Nueces County District #4 Starr County Cameron County	164 24 157 123 438	21 341 167 2 531	171 212 147 96 903	- - - 1,753 1,753	- - 6 - 2	- 7 2 11 20	27 - 19 - 43	199 219 174 107 2,094 2,732
Washington	Berstone Island Ferry Lumi Island-Gooseberry Point Ferry Puget Island Ferry Tacoma-McNeil Island-Anderson Island Ferry Total	Mason County Thurston County Washau County Pierce County	- - - -	- - - -	7 28 12 69	- - - -	- - - -	- - - -	23 124 9 213	30 153 31 282
	GRAND TOTAL		21,451	19,013	16,353	1,843	610	350	1,758	20,914

1/ This table gives the receipts for publicly- and quasi-publicly-owned facilities operated by or for county and township governments, local road and bridge districts, and specially created authorities. Facilities operated by county and township governments although located in entirely urban areas are also included in this table.
2/ Any differences between balances at the beginning of the year and those at the end of the previous year are the result of accounting adjustments, inclusion of funds not previously reported, etc.
3/ Proceeds from short-term notes.

4/ Transfer from county general fund.
5/ Includes \$1,009,000 transfer from State Highway Fund #2.
6/ Estimated.
7/ Transferred to East Hudson Parkway Authority, February 1961. This Authority has assumed the remaining outstanding debt of Westchester County Parkway Authority.
8/ Includes \$143,417 from liquid fuel fund and \$5,272 from county general fund.

DISBURSEMENTS BY COUNTY AND TOWNSHIP TOLL FACILITIES—1961¹

Based upon reports for various fiscal years as obtained from records of State and local authorities

(In thousands of dollars)

TABLE 1F-42, 1961
OCTOBER 1963

STATE	NAME OF FACILITY	CONSTRUCTION	MAINTENANCE AND OPERATION	ADMINISTRATION	MISCELLANEOUS	INTEREST	FINANCE ADMINISTRATION	SUPPORT CURRENT DISBURSEMENTS	RETIREMENT OF OBLIGATIONS	TOTAL DISBURSEMENT	BALANCES AT THE END OF THE YEAR	
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	REVENUE FOR DEBT SERVICE
Alabama	Dauphin Island Bridge	-	5	57	20	2/ 73	-	155	2/ 130	285	51	-
California	Golden Gate Bridge	36	1,309	555	-	1,004	-	2,904	1,200	4,104	9,678	9,400
Florida	Belleair Toll Causeway Biscayne Key (Nickensacker) and Venetian Causeways Port Orange Toll Bridge Total	- - - -	28 415 27 470	- 29 - 29	- 15 - 15	46 489 19 554	- - - -	74 948 46 1,068	15 132 137 157	89 1,080 16 1,255	- - - -	7 375 9 425
Georgia	Brunswick-St. Simon Bridge and Causeway Savannah River Toll Bridge and Causeway (Eugene Talmaidge Memorial Toll Bridge) Total	- 1 1 -	65 67 132 -	14 23 37 80	12 17 29 1	60 469 528 -	- - - -	151 584 735 247	97 - 97 -	248 584 832 247	- 191 191 22	127 425 552 -
Illinois	New Harmony Bridge	-	166	-	-	-	-	-	-	-	-	-
Louisiana	Greater New Orleans Expressway Lutcher-Vacherie Ferry Sabine Lake Bridge and Causeway Total	61 - 36 97	387 109 6 502	- 11 41 52	- - - -	1,805 4 1,861 -	8 - - -	2,261 124 135 2,520	90 56 65 211	2,351 180 200 2,731	757 124 182 948	4,569 - 63 4,632
Maryland	Bear Creek Bridges	118	152	50	-	189	-	509	-	509	127	330
Michigan	Drummond Island Ferry 1/ Ironton Ferry 1/ Total	- - -	59 14 73	7 - 7	- - -	- - -	- - -	66 14 80	- - -	66 14 80	48 - 48	- - -
Mississippi	Vicksburg Bridge	-	273	72	-	48	-	393	267	660	454	1,975
Missouri	Brownsville Bridge McDaniel Memorial (Miami) Bridge Platte Purchase Bridge St. Francisville Bridge Total	- - - - -	11 11 6 61	8 3 39 50	- - - -	11 9 201 222	- - - -	30 23 293 353	20 29 1 50	50 52 293 403	11 3 97 10 121	10 9 244 6 269
Montana	St. Regis Ferry	-	43	-	-	-	-	43	-	43	20	-
Nebraska	Burt County Missouri River Bridge (Decatur) Norman Pioneer Memorial Bridge, Douglas County Rulo Bridge Total	- - - -	21 38 14 73	10 18 1 29	- - - -	1 129 14 144	- - - -	32 195 29 246	55 - 30 25	87 185 52 331	9 18 2 29	32 66 43 141
New Jersey	Burlington-Bristol Bridge Jacomy-Palmira Bridge Cape May County Bridges Total	547 10 566 -	855 141 996 -	207 73 280 -	- 13 13 -	- 32 39 144	- 1 - -	1,609 286 1,895 -	- 145 145 -	1,609 431 2,040 -	2,584 137 2,721 -	- 285 285 -
New York	Atlantic Beach Bridge Parkway Toll Stations Total	2/ 44 - 44	281 - 281	102 - 102	5/ 7,084 - 7,084	84 - 84	8 - 8	519 7,004 7,603	433 433 433	952 7,004 8,036	638 - 638	52 - 52
Oregon	The Dalles Bridge Umatilla Bridge Total	2/ 15 5 20	1 16 17	64 51 115	- - -	83 217 300	- - -	163 289 452	164 40 204	327 329 656	136 115 251	183 - 701
Pennsylvania	East Rochester-Monaca Toll Bridge	-	32	15	-	203	-	250	60	310	2	23
Texas	Queen Isabella Toll Causeway-Cameron County Pedre Island Toll Causeway-Rueces County Port Aransas Ferry International Toll Bridge Cameron County International Toll Bridge Total	24 - 69 108 1,223 1,719	63 64 97 20 294 -	- 33 32 9 144 -	- - - - 84 -	94 63 19 28 245 -	2 - 1 - 3 -	181 162 218 174 2,490 -	181 85 36 - 121 -	181 247 254 174 2,611 -	180 8 95 39 559 -	22 329 149 19 42 561
Washington	Marstene Island Ferry Nunam Island-Gooseberry Point Ferry Tacoma-McNeil Island-Anderson Island Ferry Puguet Island Ferry Total	- 82 - 104 -	30 70 78 178 -	- - - - -	- - - - -	- - - - -	- - - - -	30 153 73 21 262	- - - - -	30 153 78 21 262	- - - - -	- - - - -
	GRAND TOTAL	2,705	5,077	1,674	7,246	5,496	27	22,225	3,190	25,415	16,285	19,708

1/ This table gives the disbursements for publicly- and quasi-publicly-owned facilities operated by and for county, township governments, local road and bridge districts, and specially created authorities. For additional information refer to the initial notes of tables 1F-1 and 1F-32.

2/ Includes \$6,000 for short-term notes.

3/ Includes \$49,000 for short-term notes.

4/ Estimated.

5/ Includes right-of-way of \$12,000 for Atlantic Beach Bridge and \$3,000 for Dalles Bridge. Transferred to East Hudson Parkway Authority in February 1961. The Authority has assumed the remaining debt of the Westchester County Parkway Authority.

6/ Allocation of toll revenue for nonhighway purposes.

RECEIPTS OF MUNICIPAL TOLL FACILITIES—1961¹

Based upon reports for various fiscal years as obtained from records of State and local authorities

TABLE UP-32, 1961
OCTOBER 1963

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES AT THE BEGINNING OF THE YEAR 2/		ROAD AND CROSSING TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVESTMENTS	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE						
Alabama	Bankhead Tunnel	City of Mobile	1,672	1,474	1,092	-	103	5	3/ 845	2,045
California	San Pedro-Terminal Island Ferry 4/	Los Angeles Harbor Department	-	-	273	-	-	-	5/ 199	472
Colorado	Pikes Peak Toll Highway	City of Colorado Springs	-	-	194	-	-	-	-	194
Florida	Broad Causeway Treasure Island Causeway Total	Town of Bay Harbor Islands City of Treasure Island	60 83 143	283 157 440	308 235 543	-	- 6 6	10 - 10	- - -	318 241 559
Illinois	Chicago Skyway Toll Bridge Chain of Rocks Bridge (Kings Highway) Chester Bridge (Mississippi River Bridge) Greater Rockford Bridge McKinley Bridge Rock Island Centennial Bridge Veterans Memorial Bridge Total	City of Chicago City of Madison City of Chester City of Loves Park City of Venice City of Rock Island City of East St. Louis	2,958 2,246 170 68 1,224 1,797 2,188 10,651	546 51 224 133 1,048 432 1,248 3,622	2,350 645 268 238 1,106 252 1,532 6,629	- - - - - 252 - -	53 22 5 2 46 54 67 249	- 7 15 - 250 - - 272	6/ 590 - 1 - - - 1 592	2,993 674 289 240 1,402 796 1,600 1,994
Iowa	Burlington Bridge Iowa-Illinois Memorial Bridge Keokuk Municipal Bridge Lyons-Fulton Bridge New South Bridge (The Gateway Bridge) Muscatine Bridge Total	City of Burlington Davenport Bridge Commission City of Keokuk Clinton Bridge Commission Muscatine Bridge Commission	86 534 187 187 824	144 318 105 229 796	390 664 220 1,012 203 2,489	- - - - - -	1 14 - - - 15	- 4 63 - 1 68	- - 1 6 - 7	391 662 284 1,018 204 2,579
Kansas	Leavenworth Centennial Bridge	Leavenworth Bridge Commission	49	133	187	-	8	7	1	203
Massachusetts	Summer Vehicular Traffic Tunnel	City of Boston	-	12,730	-	-	-	-	5/ 338	338
Minnesota	Baudette-Rainy River International Bridge	Village of Baudette	52	51	59	-	-	6	1	66
Mississippi	Greenville-Lake Village Bridge	City of Greenville	312	109	-	-	10	159	-	169
Nebraska	Bellevue Bridge	Bellevue Bridge Commission	1	17	20	-	-	-	-	20
New York	Battery-Staten Island Ferry 1/ Triborough Bridges and Tunnels Total	City of New York Triborough Bridge and Tunnel Authority	134,421 134,421	1,696 1,696	2,036 317,114 39,747	7,141 98,314 105,455	51 3,984 4,035	474 3 477	5/ 5,448 8/ 437 5,935	15,150 140,499 155,649
Oregon	Hood River, Oregon-White Salmon Bridge, Washington	Port of Hood River Commission	17	101	202	-	1	-	2	205
Texas	Del Rio International Bridge Eagle Pass-Piedras Negras International Bridge Laredo-Nuevo Laredo International Bridge McAllen International Toll Bridge Total	City of Del Rio City of Eagle Pass City of Laredo Bridge System City of McAllen	102 116 134 137 469	53 42 175 86 355	171 261 562 440 1,434	- - 372 372	4 1 6 2 13	- 1 11 45 57	- - - - 3	178 263 579 899 1,879
West Virginia	Dunbar City Bridge Parkersburg Bridge Fairmont Bridge Total	Dunbar City Bridge Commission City of Parkersburg City of Fairmont	29 85 14 128	5 142 55 202	199 230 70 499	- - - -	1 - 2 3	1 - - 1	80 - - 80	261 230 72 583
	GRAND TOTAL		148,786	21,787	53,368	106,079	4,443	1,062	8,003	172,955

1/ This table is concerned with the receipts for publicly-and quasi-publicly-owned facilities operated by or for municipalities, local road and bridge districts, and specially created authorities. For additional information on local highway finance series, see note 1 of table UP-1.

2/ Any differences between balances at the beginning of the year and those at the end of the previous year are the result of adjustments in accounting procedures, inclusion of funds previously not reported.

3/ Includes \$511,000 transferred from the City of Mobile.

4/ Operated as one of the various activities of the Los Angeles City Harbor Department. Its transactions are not included in a self-balancing fund. Debt data applicable to the ferry are not available.

5/ General fund contributions.

6/ State motor fuel revenue.

7/ Partially estimated.

8/ Includes parking receipts of \$486,000 from Battery and New York Coliseum Parking Garages.

DISBURSEMENTS BY MUNICIPAL TOLL FACILITIES—1961¹

Based upon reports for various fiscal years as obtained from records of State and local authorities

(In thousands of dollars)

TABLE UP-42, 1961
OCTOBER 1963

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADMINISTRATION	MISCELLANEOUS	INTEREST ON OBLIGA- TIONS	FINANCE ADMINISTRATION	SUPPORT, CURRENT, DISBURSEMENTS	RETIRE- MENT OF OBLIGA- TIONS	FUND TRANSFERS 2/	TOTAL DISBURSEMENTS	BALANCES AT THE END OF THE YEAR	
												RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Alabama	Baulhead Tunnel	329	33	162	-	613	-	1,137	330	-	1,467	2,235	1,469
California	San Pedro-Terminal Island Ferry	-	472	-	-	-	-	472	-	-	472	-	-
Colorado	Pikes Peak Toll Highway	19	82	32	-	-	-	133	-	-	133	88	-
Florida	Broad Causeway	128	155	-	-	54	1	338	12	-	350	50	261
	Treasure Island Causeway	-	91	-	3/ 75	100	-	212	19	-	231	93	157
	Total	128	246	-	-	-	-	550	31	-	581	143	418
Illinois	Chicago Skyway Toll Bridge	1,215	1,139	206	-	3,539	-	6,099	-	-	6,099	398	-
	Chain of Rocks Bridge (Kings Highway)	-	191	72	-	21	-	284	100	100	484	2,436	51
	Chert Bridge (Mississippi River Bridge)	20	2	56	-	57	-	135	84	75	284	201	188
	Greater Rockford Bridge	12	5	38	-	26	1	82	113	-	195	113	133
	McKinley Bridge	883	154	127	-	707	1	1,872	68	76	2,016	490	1,168
	Rock Island Centennial Bridge	4/ 918	102	74	17	186	1	1,298	106	42	1,446	1,185	394
	Veterans Memorial Bridge	942	155	136	10	488	-	1,741	578	198	2,517	1,302	394
	Total	3,990	1,758	709	27	5,024	3	11,511	1,049	491	13,051	6,125	3,151
Iowa	Burlington Bridge	-	80	-	-	19	-	99	40	239	378	80	163
	Iowa-Illinois Memorial Bridge	-	209	12	-	170	-	391	100	-	491	621	422
	Koch-Municipal Bridge	5	75	15	-	4	-	99	-	188	287	6	101
	Lyons-Pulton Bridge	-	122	37	-	187	5	351	618	-	969	191	274
	New South Bridge (The Gateway Bridge)	-	43	-	-	19	-	195	-	-	195	21	-
	Muscatine Bridge	111	589	86	-	399	3	1,135	758	427	2,320	919	960
	Total	116	589	86	-	399	3	1,135	758	427	2,320	919	960
Kansas	Leavenworth Centennial Bridge	-	39	13	-	99	-	151	35	-	186	45	154
Massachusetts	Summer Vehicular Traffic Tunnel	-	-	-	-	216	-	216	530	-	746	-	12,322
Minnesota	Baudette-Rainy River International Bridge	40	24	7	-	54	1	126	-	-	126	10	33
Mississippi	Greenville-Lake Village Bridge	-	16	-	-	15	-	31	109	-	140	342	108
Nebraska	Bellevue Bridge	-	13	7	-	-	-	20	-	-	20	1	17
New York	Battery-Staten Island Ferry 5/	6,368	7,320	40	29	388	-	14,165	905	-	15,070	-	1,776
	Triborough Bridges and Tunnels	43,995	8,089	49	-	8,388	-	60,521	27,758	-	88,279	186,641	2,776
	Total	50,363	15,409	89	29	8,776	-	74,686	28,663	-	103,349	186,641	2,776
Oregon	Hood River, Oregon-White Salmon Bridge, Washington	1	8	52	3/ 6	47	-	114	69	-	183	36	104
Texas	Del Rio International Bridge	-	41	11	-	18	-	70	15	80	165	114	54
	Eagle Pass-Piedras Negras International Bridge	10	17	45	-	2	-	74	26	182	282	97	42
	Laredo-Nuevo Laredo International Bridge	-	82	30	-	12	1	125	60	317	502	210	176
	McAllen International Toll Bridge	272	78	53	-	96	1	507	15	98	620	321	141
	Total	289	218	139	-	128	2	776	116	677	1,569	742	413
West Virginia	Dunbar City Bridge	-	24	47	-	193	-	264	-	-	264	14	37
	Parkersburg Bridge	8	47	73	4	152	-	284	-	-	284	16	157
	Fairmont Bridge	-	74	25	-	34	-	62	10	-	72	6	63
	Total	8	74	145	-	319	-	610	10	-	620	36	257
	GRAND TOTAL	55,303	18,921	1,441	141	15,890	12	91,668	31,700	1,595	124,963	197,363	21,202

^{1/} Allocation of toll receipts for non-highway purposes.^{2/} Includes \$325,000 for right-of-way.^{3/} Partially estimated.^{1/} This table is concerned with disbursements for publicly- and quasi-publicly-owned facilities operated by or for municipalities, local road and bridge districts, and specially created authorities. Refer to the initial note to table UP-1 for additional information.^{2/} Transfer to the local general funds.

ESTIMATED TOTAL RECEIPTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT - 1961

TABLE P-1, 1961
DECEMBER 1963

(In thousands of dollars)

STATE	RECEIPTS FROM CURRENT IMPOSTS										OTHER RECEIPTS			STATE
	ROAD-USER TAX REVENUE 1/				ROAD, BRIDGE, AND FERRY TOLLS	APPROPRIATION FROM GENERAL FUNDS	PROPERTY TAXES	PARKING METER FEES 2/	OTHER IMPOSTS	TOTAL	BOND PROCEEDS (PAR VALUE) 3/	MISCELLANEOUS RECEIPTS	TOTAL	
	STATE AGENCIES	LOCAL GOVERNMENTS	MUNICIPALITIES AND OTHER URBAN PLACES	TOTAL										
Alabama	64,953	83,099	7,130	155,089	1,299	4,053	11,539	1,401	452	175,610	22,919	2,791	201,320	Alabama
Alaska	12,243	4,227	6	16,476	5	6,774	250	58	202	23,775	465	-	24,240	Alaska
Arizona	32,078	38,522	-	70,600	-	17,188	9,035	464	-	94,827	6,728	2,177	107,812	Arizona
Arkansas	33,575	54,460	-	88,035	152	6,965	9,035	880	523	100,434	120	-	102,981	Arkansas
California	262,943	497,420	-	760,363	27,322	76,449	32,992	3,225	-	906,130	40,695	52,463	999,708	California
Colorado	31,698	54,138	-	85,836	692	4,871	12,589	155	917	105,260	-	2,444	107,714	Colorado
Connecticut	36,662	54,878	-	91,540	22,462	28,908	139	1,012	-	143,611	23,621	4,710	177,999	Connecticut
Delaware	1,590	13,642	-	15,232	4,237	1,963	115	77	-	21,694	6,375	312	28,374	Delaware
Florida	59,726	131,715	337	191,839	13,568	18,426	31,843	1,541	6,520	241,119	36,005	12,496	48,501	Florida
Georgia	58,556	95,255	145	153,956	1,969	22,372	11,701	1,421	100	171,734	2,896	2,589	276,870	Georgia
Hawaii	1,419	13,348	-	20,097	-	1,875	642	-	1,076	23,713	1,694	1,134	26,145	Hawaii
Idaho	23,051	25,927	-	48,978	-	4,202	7,233	247	1	53,461	101	947	61,729	Idaho
Illinois	133,035	235,295	26,777	394,097	30,117	9,341	69,070	2,020	1,478	509,123	34,381	6,008	449,309	Illinois
Indiana	78,400	139,491	-	217,891	11,026	1,074	10,501	1,006	43	240,521	4,656	5,009	250,776	Indiana
Iowa	38,322	106,943	-	145,265	2,429	1,475	50,725	80	11,338	211,322	7,949	1,790	221,281	Iowa
Kansas	40,291	62,243	-	102,534	6,843	3,373	51,425	660	1,433	173,431	12,701	1,426	187,758	Kansas
Kentucky	58,951	82,211	-	141,162	2,422	10,847	31,514	2,020	2,261	162,444	172,032	389	334,835	Kentucky
Louisiana	53,199	76,154	-	129,353	4,656	27,370	18,127	387	22,272	202,466	14,128	2,588	219,182	Louisiana
Maine	13,810	33,503	361	47,713	16,950	359	12,380	572	-	66,091	7,077	1,161	74,329	Maine
Maryland	40,958	85,888	-	126,846	15,950	13,276	8,968	336	65	144,421	43,429	2,133	212,233	Maryland
Massachusetts	55,439	98,907	-	154,346	17,839	10,347	66,913	72	-	280,923	50,794	4,323	305,646	Massachusetts
Michigan	95,575	220,680	-	316,255	5,402	54,927	9,626	1,049	1	377,340	140,510	7,512	535,362	Michigan
Minnesota	64,511	97,177	9	161,697	59	21,965	46,200	1,630	2,359	233,910	15,730	3,905	253,545	Minnesota
Mississippi	37,678	58,309	-	95,987	1,958	8,429	11,654	544	9,281	129,711	8,223	1,409	139,423	Mississippi
Missouri	79,861	91,702	13,507	185,070	1,231	8,859	34,693	1,048	1,412	232,353	6,296	1,476	240,125	Missouri
Montana	28,565	25,266	-	53,831	14	4,937	10,940	485	814	71,021	3,137	601	74,158	Montana
Nebraska	32,394	50,983	1,292	84,669	330	4,715	19,739	715	1,632	111,500	4,634	409	116,643	Nebraska
Nevada	14,475	15,093	-	29,568	-	1,806	1,629	-	157	33,020	46	100	33,336	Nevada
New Hampshire	18,958	19,974	-	38,932	3,339	13,544	13,544	-	-	55,845	13,704	187	69,813	New Hampshire
New Jersey	61,010	104,017	2,242	167,325	65,064	65,331	1,403	3,330	-	302,513	15,389	10,327	328,229	New Jersey
New Mexico	21,178	33,357	1,855	56,400	-	4,572	4,968	453	-	66,333	5,027	1,036	72,456	New Mexico
New York	134,008	337,519	218	491,745	148,639	149,664	87,593	5,046	-	882,747	154,512	20,772	1,097,031	New York
North Carolina	40,494	137,858	441	178,793	-	18,754	4,059	1,148	-	202,784	2,348	1,064	206,135	North Carolina
North Dakota	19,637	22,054	-	41,691	-	5,160	13,469	26	1,369	61,595	6,697	97	68,393	North Dakota
Ohio	138,725	307,158	-	445,883	20,688	11,595	44,874	2,152	7,528	532,710	80,061	11,708	632,479	Ohio
Oklahoma	41,951	90,712	-	132,663	6,147	14,723	5,677	1,739	3,442	154,400	57,650	2,112	214,162	Oklahoma
Oregon	45,375	64,132	19	109,526	1,688	15,116	7,894	1,242	73	134,943	1,968	22,043	159,954	Oregon
Pennsylvania	88,650	283,888	3	372,541	53,075	49,040	30,230	6,846	43	511,796	15,968	15,997	546,763	Pennsylvania
Rhode Island	12,494	17,164	-	29,658	-	12,221	43,149	200	-	63,377	6,327	34	69,741	Rhode Island
South Carolina	35,834	60,233	-	96,067	-	9,313	737	544	-	106,121	501	801	108,083	South Carolina
South Dakota	40,132	93,071	-	133,203	-	10,436	14,102	200	2,942	157,581	178	132	158,841	South Dakota
Tennessee	66,203	73,071	52	140,326	-	3,005	5,887	1,140	63	173,901	23,968	19,566	197,491	Tennessee
Texas	137,770	264,937	680	403,387	5,443	46,208	95,637	4,004	-	557,699	62,985	19,566	640,240	Texas
Utah	26,145	26,624	-	52,769	-	4,816	4,321	318	150	62,374	391	413	63,168	Utah
Vermont	20,664	17,463	-	38,127	-	7,587	325	170	-	45,884	3,000	155	49,039	Vermont
Virginia	67,344	111,878	218	189,440	-	14,866	18,960	1,627	113	201,836	6,894	6,338	215,068	Virginia
Washington	32,135	89,833	-	121,968	18,960	14,459	19,900	2,460	-	177,147	9,192	9,135	196,874	Washington
West Virginia	29,850	56,393	115	86,348	13,191	8,002	743	1,701	654	110,639	3,154	715	114,508	West Virginia
Wisconsin	53,947	114,743	-	168,690	3,963	46,042	8,098	-	-	226,793	19,656	1,724	248,173	Wisconsin
Wyoming	26,308	15,227	-	41,535	-	5,409	612	231	5,338	53,768	2,275	507	56,540	Wyoming
Dist. of Col.	19,497	16,813	-	36,310	-	112	-	650	-	31,072	21,250	433	58,755	Dist. of Col.
Undistributed by States	28,973	-	-	28,973	-	55,171	-	-	-	84,144	-	-	84,144	Undistributed by States
Total	2,691,705	4,868,026	8,459	7,635,384	519,266	967,456	898,741	64,521	86,482	10,172,510	1,272,112	259,430	11,704,052	Total

1/ Excludes amounts allocated for collection expenses and nonhighway purposes. Revenues are segregated according to the governmental units that levy and collect the taxes.

2/ Total fees collected during 1961 amounted to \$151,130,000; amount shown represents surplus available.

3/ Excludes short term notes and refunding bond issues.

for roads after deducting all expenses for parking facilities.

1/ Excludes amounts allocated for collection expenses and nonhighway purposes. Revenues are segregated according to the governmental unit that levy and collect the taxes.

2/ Total fees collected during 1961 amounted to \$151,130,000; amount shown represents surplus available for roads after deducting all expenses for parking facilities.

3/ Excludes short term notes and refunding bond issues.

ESTIMATED TOTAL DISBURSEMENTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT - 1961¹

TABLE F-2, 1961
DECEMBER 1963

STATE	STATE-ADMINISTERED HIGHWAYS					LOCAL-RURAL ROADS		LOCAL-CITY STREETS		FEDERAL AID UNCLASSIFIED ROADS		SUMMARY		CAPITAL OUTLAY		MAINTENANCE					TOTAL DIRECT EXPENDITURES	BOND REDUCTIONS (PAR VALUE)	TOTAL DISBURSEMENTS
	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	TOTAL CAPITAL OUTLAY	TOTAL CAPITAL OUTLAY	RIGHT-OF-WAY ONLY	TOTAL CAPITAL OUTLAY	LOCAL RURAL ROADS	LOCAL CITY STREETS	FEDERAL AID UNCLASSIFIED	TOTAL	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY POLICE AND SAFETY	BOND INTEREST	TOTAL	FEDERAL AID UNCLASSIFIED						
Alabama	8,212	83,440	259	35,221	7,860	58	3	1,156	8,529	127,707	13,791	23,003	10,163	-	47,027	5,647	3,263	7,558	191,202	16,317	207,519		
Alaska	4,654	17,121	-	11,114	763	3	417	4,656	3	18,301	4,656	5,376	1,237	-	5,925	956	239	800	25,701	905	26,606		
Arizona	3,776	47,819	17	1,014	1,524	1	1,347	9,154	4,998	85,709	8,898	11,524	4,627	-	18,896	4,795	2,425	2,350	112,629	3,090	115,719		
Arkansas	154,496	585,958	6,588	84,461	91,340	13,130	2,072	7,272	174,214	769,007	43,333	38,598	65,948	83	287,982	49,167	35,499	13,947	1,015,602	18,988	1,034,590		
California	3,539	48,951	122	8,917	4,500	64	2,857	64,425	3,775	64,425	8,699	12,381	7,353	19	187,982	6,266	4,610	1,213	104,966	3,843	108,809		
Colorado	29,778	76,527	-	1,584	4,642	41	2,212	25,819	25,819	83,666	21,262	7,995	20,532	-	49,689	11,261	5,427	19,681	169,284	2,374	171,658		
Connecticut	2,678	10,267	-	-	-	-	-	2,682	11,691	11,691	4,629	7,995	20,532	-	5,255	1,078	2,352	2,691	23,237	7,342	30,579		
Delaware	25,145	141,459	1,902	512	14,769	699	337	27,746	163,077	163,077	21,212	24,534	18,707	14	67,327	10,436	9,041	16,434	263,455	19,155	282,610		
Florida	14,345	102,544	227	3,602	8,779	1,630	1,802	18,335	18,335	18,335	21,017	1,630	2,795	-	37,327	5,536	9,336	2,662	131,138	13,138	144,276		
Georgia	3,223	53,449	96	5,003	1,241	-	1,802	2,710	39,415	39,415	6,262	9,347	1,959	72	16,631	3,461	1,133	2,602	131,138	2,027	133,165		
Hawaii	2,611	53,449	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Idaho	1,546	585,958	6,588	84,461	91,340	13,130	2,072	7,272	174,214	769,007	43,333	38,598	65,948	83	287,982	49,167	35,499	13,947	1,015,602	18,988	1,034,590		
Illinois	24,468	295,299	2,100	46,823	44,448	1,720	583	317,153	34,519	34,519	22,457	26,372	53,093	-	133,551	27,294	25,024	32,168	535,190	29,639	564,829		
Indiana	17,962	139,299	778	43,576	17,962	213	220	132,548	147,592	147,592	22,457	26,372	53,093	-	61,475	13,361	6,992	1,464	238,739	8,463	247,202		
Iowa	7,565	71,775	147	21,296	13,831	2	671	8,957	132,548	132,548	14,512	37,676	13,668	3	65,856	11,670	3,392	1,464	238,739	8,463	247,202		
Kansas	6,292	62,598	147	21,296	13,831	2	671	8,957	132,548	132,548	14,512	37,676	13,668	3	65,856	11,670	3,392	1,464	238,739	8,463	247,202		
Kentucky	14,128	124,703	36	5,600	7,593	1,940	350	31,127	143,746	29,283	17,439	18,621	6,958	-	48,432	9,205	5,215	9,327	200,739	4,253	204,992		
Louisiana	19,697	101,763	-	10,247	17,314	582	-	20,293	127,414	127,414	8,732	2,866	9,111	-	46,177	14,917	6,163	12,772	207,330	20,027	227,357		
Maine	1,253	34,092	8	1,110	1,753	-	21,197	33,618	7,977	33,618	17,807	2,988	6,535	-	37,681	7,702	1,404	1,416	69,232	3,781	73,016		
Maryland	7,569	61,492	-	14,367	1,608	-	1,608	7,977	101,196	12,603	16,536	10,542	-	-	39,681	8,617	8,026	13,592	171,042	26,262	197,304		
Massachusetts	101,295	101,295	21	8,092	19,263	104	69	14,098	128,680	27,418	7,640	49,841	49,841	-	84,899	14,071	8,056	24,335	260,041	37,773	297,814		
Michigan	47,182	205,028	-	17,182	32,304	976	-	46,759	364,518	26,083	30,617	29,957	29,957	-	67,589	22,312	29,723	21,794	534,004	24,766	558,770		
Minnesota	2,997	100,987	2,045	36,055	354	354	214	25,396	159,470	19,171	31,938	16,374	8,821	106	67,589	8,821	5,174	3,194	244,244	8,821	252,517		
Mississippi	5,352	53,039	10	13,502	4,336	3	1,287	5,305	72,114	10,159	10,159	10,159	6,369	18	48,771	3,534	2,748	4,428	133,625	12,043	145,668		
Missouri	29,151	130,203	36	5,600	7,593	1,940	350	31,127	143,746	29,283	17,439	18,621	6,958	-	48,432	9,205	5,215	9,327	200,739	4,253	204,992		
Montana	3,854	43,265	-	12,892	2,385	-	1	4,456	52,036	6,351	8,732	2,866	9,111	-	18,227	14,917	6,163	12,772	207,330	20,027	227,357		
Nebraska	6,493	47,165	39	12,265	1,753	115	683	6,533	71,955	9,097	18,055	5,673	5,673	84	38,955	2,998	2,591	1,146	69,232	4,153	73,385		
Nevada	1,106	17,735	-	520	658	-	-	1,225	19,596	1,923	4,329	1,923	1,230	-	7,566	1,655	636	1,114	29,537	590	30,117		
New Hampshire	2,061	26,272	-	1,903	1,035	40	1	2,101	29,211	11,008	3,294	6,143	6,143	-	20,405	2,900	1,279	1,102	54,897	3,781	58,678		
New Jersey	24,780	103,044	5	7,084	19,533	515	-	3,860	129,641	34,200	24,068	43,573	43,573	-	101,801	9,774	10,485	26,640	278,010	32,182	310,192		
New Mexico	3,080	36,663	-	825	3,204	-	-	3,016	45,708	11,285	3,029	2,950	2,950	-	17,667	2,512	1,811	27,048	60,939	32,182	93,121		
New York	62,147	450,944	3,908	46,684	41,287	1,940	1,287	67,995	946,107	88,036	83,767	44,528	44,528	-	256,131	37,404	33,351	51,295	907,968	93,141	1,001,109		
North Carolina	93,564	93,564	-	1,223	10,825	1,223	3,553	11,321	107,042	55,777	7,007	9,263	9,263	45	65,036	12,577	10,677	3,459	199,740	10,172	210,912		
North Dakota	25,460	25,460	56	17,771	6,758	56	1,720	6,688	346,982	37,303	71,427	42,612	42,612	104	151,392	5,133	1,012	27,048	62,068	2,118	64,186		
Ohio	67,278	234,001	343	13,148	4,634	262	9,935	4,435	88,446	14,340	24,899	5,951	5,951	163	153,322	5,664	2,732	4,587	562,872	95,015	657,887		
Oklahoma	3,510	60,679	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Oregon	9,944	58,927	1,016	18,394	6,883	222	1,005	19,312	103,516	13,687	13,687	3,731	3,731	882	137,993	9,021	3,992	2,349	150,272	8,945	159,217		
Pennsylvania	32,355	230,227	1,138	23,227	26,151	723	-	34,216	280,642	79,118	30,622	48,240	48,240	-	181,580	33,033	19,450	23,875	514,480	42,091	557,571		
Rhode Island	10,198	21,122	-	415	3,340	-	-	10,198	24,877	5,840	468	5,090	5,090	-	11,378	2,783	1,374	1,547	41,979	5,198	47,177		
South Carolina	7,210	63,517	135	1,117	659	135	844	7,345	66,137	17,409	7,195	2,291	2,291	-	26,895	4,451	3,963	1,940	102,386	5,209	107,595		
South Dakota	1,227	47,633	-	14,091	2,166	-	-	3,699	67,589	5,792	7,066	2,594	2,594	269	15,671	4,047	802	60	88,169	383	88,552		
Tennessee	22,618	104,685	58	25,992	10,731	40	1,102	21,266	142,510	10,958	18,558	8,676	8,676	-	32,341	7,599	3,748	3,748	196,179	6,689	202,868		
Texas	68,611	316,111	2,365	26,301	48,744	5,439	713	76,415	391,809	60,194	55,462	28,703	28,703	-	134,349	24,755	32,048	19,297	602,358	36,379	638,737		
Utah	9,407	38,902	169	1,135	1,591	-	2,539	9,576	46,167	6,342	2,875	1,673	1,673	59	10,949	4,042	2,683	65	63,906	243	64,149		
Vermont	1,805	30,737	14	5,900	493	-	-	1,819	37,377	5,588	4,767	1,129	1,129	-	12,434	1,495	662	907	59,905	2,768	62,673		
Virginia	18,562	152,742	14	413	9,402	-	-	7,081	169,638	47,392	848	11,244	11,244	104	59,588	10,637	9,126	14,125	263,134	6,170	269,304		
Washington	29,156	92,695	-	21,199	7,130	-	4,303	27,156	125,317	21,099	23,110	11,149	11,149	281	55,639	5,162	12,359	9,621	207,627	10,311	217,938		
West Virginia	5,043	63,480	-	-	295	-	1,32	5,948	63,907	23,927	4,233	4,233	4,233	-	28,160	2,250	1,359	7,540	103,216	7,371	110,587		
Wisconsin	12,246	94,148	-	24,600	30,159	196	-	576	12,442	16,977	41,303	18,941	18,941	83	77,304	11,245	1,925	1,983	242,300	8,471	250,771		
Wyoming	919	36,327	1	1,680	931	1	37	42,242	4,504	4,504	2,133	1,350	1,350	25	5,415	2,686	1,018	36	53,971	200	54,171		
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Undistributed Total	-	-	-	-	-	-	-	26,757	-	-	-	-	-	-	24,745	32,642	-	-	84,144	-	84,144		
Total	609,599	5,222,426	24,112	735,784	46,529	703,217	134,408	940,230	6,795,835	1,036,573	912,070	759,757	28,297	2,727,697	521,308	10,819,470	426,388	10,819,470	664,905	11,484,375			

Disbursements are classified by systems on which expended, rather than by expending agencies, e.g., capital outlay on county and other local rural roads includes expenditures from Federal, State, and local funds.

1/ Disbursements are classified by systems on which expended, rather than by expending agencies, e.g., capital outlay on county and other local rural roads includes expenditures from Federal, State, and local funds.

MILEAGE OF PUBLIC ROADS AND STREETS

This section presents data on highway construction during 1962 and statistics of public roads and streets existing in the United States as of December 31, 1962. With the exception of the data in table CA-3, the data shown for Massachusetts are for 1961. Having encountered delay in converting from manual to electronic data processing, Massachusetts was unable to supply 1962 data in time for inclusion in the highway mileage reports published in this bulletin.

Contracts Awarded and Mileage Built

Table CA-3 shows the numbers, dollar value, and miles covered by highway construction contracts awarded and by force account authorizations made by State agencies during 1962 for both State and Federal-aid road projects. Although many of these contracts and force account projects were completed during the year, this was not necessarily the case, particularly for the larger undertakings. Except for contracts financed in part with Federal-aid funds, data on construction contracted for or performed by counties and other local governments have not been included in the CA-3 table.

For 1962, several changes were made in the table series for the highway mileage built. Table SMB-1, which previously summarized all construction by State highway departments, and table SMB-5, which showed the miles constructed by State highway departments on local, forest, park, and institutional roads, etc., have been discontinued.

Table OMB (a new table) supplements table SMB-2 and includes, in addition to information similar to that given for 1961 and earlier years in table SMB-5, figures for the mileage constructed by county, town, and township governments. Except for construction on municipal extensions of State systems shown in table SMB-2, mileage constructed in municipalities has not been included in the mileage-built tables.

The increase in total road and street mileage by construction is relatively small each year. Most construction is for the improvement of existing highways, such as surfacing of roads not previously surfaced, widening pavements, reducing grades, minimizing curves, eliminating grade crossings, and other improvements that provide safer, more efficient highways having greater traffic and load-bearing capacities.

Existing Mileage of Roads and Streets

The SM tables present the mileage data for State administered roads and streets, classified by system and type of surface. For the State primary system only, they provide additional information on the width of roadways, number of lanes, access control, and traffic volumes. The net changes in system mileage caused by construction, transfers between systems, and abandonments during 1962 have been accounted for in table SM-101. The remaining mileage of public roads and streets under control of the Federal and local governments is reported in table OM.

In tables M-1, -2, -3, and -21, all mileage under State, local, and Federal jurisdictions has been combined to show the total existing mileage of roads and streets in the United States, classified by system and surface type. Table M-21 shows the extent to which State, local, and other roads comprise the Federal-aid systems.

Attention is called to the fact that the designation of a road or street as part of a Federal-aid system does not alter its status as a State or county road or city street. Inclusion of a highway in a Federal-aid system simply means that, because of its service value and importance, it has been made eligible for Federal construction funds.

Surface Types

The classification used in the mileage tables identifies only the visible surface types on existing streets and roadways. These tables do not give information concerning the base course and subbase materials. Many highways, either by original design or because of reconstruction, consist of more than one major type of construction material. No practical way exists for presenting useful data on their vertical composition.

State Highway Systems

The term "State primary system" as used in this bulletin refers to highways that have been officially designated by States as the "primary system," the "State highway system," or some similar term. Because the criteria for selecting these highways have varied greatly among the States, these highway systems differ in scope. However, they do encompass the principal intercounty, intercity, and interstate roads of all States.

Mileage for "State secondary systems" is reported in the tables for States that have designated both a primary and a secondary system. Some States, in addition to having designated secondary systems, have absorbed the responsibility for constructing and maintaining specified county roads, and these have been shown as "county roads under State control."

Municipalities

A "municipality" has been defined by the Bureau of the Census as a political subdivision within which a municipal corporation has been established to provide general local government for a specific population concentration in a defined area. Political units so identified are those incorporated as cities, boroughs, towns, and villages. All such incorporated places, regardless of population, have been classed here as municipalities, except as noted in the following statements.

Towns in the six New England States and New York are minor civil subdivisions similar to townships in other States. Some of these towns and certain incorporated townships in New Jersey and Pennsylvania have been classified as municipalities on the basis of population. In addition to town and

township governments in these States, certain counties have been classified as municipalities in a number of States, where the area of the county is coextensive, or virtually so, with the area of one or more municipal corporations or where the county is urban in fact. Additional information concerning the municipal definition has been included in the Highway Finance section of this bulletin.

Municipal Extensions of State Systems

The term "municipal extensions" is used exclusively here to identify the extensions of State highway systems into or through municipalities as defined in the preceding paragraphs.

Local City Streets

The term "local city streets" refers to all roads and streets other than municipal extensions of State systems in the areas defined as follows: (1) Municipalities; (2) delimited unincorporated places having an estimated population of 1,000 or more; (3) the unincorporated fringe around cities of 50,000 population or more, defined as urbanized areas by the Bureau of the Census in the latest enumeration or as determined by the State highway departments.

²/ Contracts awarded and force account work authorized by State agencies for highways, including Federal-aid, Federal-aid primary and secondary roads, Federal-aid urban district roads, Federal-aid rural roads, Federal-aid forest roads, etc. Work on local roads and streets is included only when contracted or performed by the State or when Federal funds are involved.

³/ Contracts awarded for toll facilities: California \$1,275,000; Delaware, Delaware Turnpike \$1,613,000; Florida, Cape Coral Causeway \$1,095,000, Sunshine Skyway Bridge \$1,000,000, East Kentucky Turnpike and Extension \$1,700,000, West Kentucky Turnpike \$5,280,000, Maryland, Northeastern Expressway \$339,975,000; Massachusetts, Massachusetts Turnpike Extension \$91,083,000; New Jersey, Garden State Parkway \$1,997,000;

MILEAGE BUILT ON ROADS NOT ON THE STATE HIGHWAY SYSTEMS—1962

CLASSIFIED BY TYPE OF SURFACE

TABLE ONE, 1962
NOVEMBER 1963Compiled for calendar year
from reports of State authorities

STATE	LOCAL ROADS BUILT BY THE STATE HIGHWAY DEPARTMENTS 1/						LOCAL ROADS BUILT BY LOCAL AUTHORITIES 2/						ROADS BUILT IN FORESTS, PARKS, ETC., BY STATE & FEDERAL AGENCIES 3/						TOTAL OTHER MILEAGE BUILT		
	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 4/			TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	D	F	G-1	G-2	J	MILEAGE SURFACED 4/			TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	SURFACED	TOTAL	GRADED AND DRAINED	SURFACED	TOTAL
		D	E-1	E-2								D	F	G-1							
Alabama	-	-	-	-	883	75	61	-	41	-	-	-	-	-	102	-	-	-	75	985	1,060
Alaska	-	-	-	-	-	50	-	-	-	-	-	-	-	-	50	-	-	-	50	-	50
Arizona	5	25	25	61	116	97	527	147	39	12	-	189	286	566	221	108	119	329	526	736	575
California	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Colorado	-	-	-	-	-	-	516	11	273	-	14	-	-	-	814	104	7	368	264	814	368
Connecticut	-	-	-	-	-	-	21	274	-	-	-	-	-	-	559	-	-	-	-	559	559
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	141	58	1,010	46	1,297	190	276	424	230	230	2	932	-	-	1,122	-	-	-	190	978	1,168
Georgia	-	-	-	-	1,438	-	-	-	-	-	-	-	-	-	-	-	-	-	141	1,297	1,438
Hawaii	-	-	-	-	-	153	455	264	12	-	-	731	-	-	884	-	-	-	153	743	896
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Indiana	-	-	-	-	-	-	23	147	99	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	635	-	-	384	1,131	7	636	5	269	22	6	-	-	-	279	-	-	-	7	279	286
Kansas	103	253	260	6	519	-	-	-	-	-	-	-	-	-	916	-	-	-	103	2,047	2,153
Kentucky	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	4	174	156	-	-	-	-	-	334	-	-	-	-	334	334
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	6	72	350	12	456	-	1,784	1,914	414	-	229	4,341	-	-	4,341	-	-	-	-	4,797	4,797
Minnesota	-	120	52	260	432	90	625	249	638	-	11	1,523	-	-	1,573	-	-	-	56	1,955	2,011
Mississippi	-	-	-	-	-	12	107	409	-	-	-	516	-	-	528	-	-	-	12	518	530
Missouri	-	-	-	-	-	-	1,220	235	-	-	-	1,455	-	-	1,455	-	-	-	-	1,455	1,455
Montana	-	-	-	-	-	98	668	104	18	-	107	468	-	-	468	-	-	-	101	670	771
Nebraska	-	154	-	-	203	-	703	104	-	-	-	932	-	-	932	-	-	-	-	1,135	1,135
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	-	-	-	-	5	86	115	8	-	-	-	-	-	-	-	-	-	5	209	214
New Jersey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	6	8	9	23	65	-	8	9	18	2	-	-	-	-	-	-	-	-	6	102	108
North Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	-	27	262	20	311	38	470	1,262	1,868	3	-	3,574	-	-	3,574	-	-	-	4	3,574	3,578
Oregon	35	37	17	44	98	5	112	176	199	-	-	487	-	-	492	969	11	1,024	1,009	1,609	2,618
Rhode Island	4	15	4	-	492	4	357	1	619	8	-	984	-	-	984	43	3	46	51	1,479	1,530
South Carolina	-	-	-	-	-	-	2	116	-	-	-	11	-	-	11	-	-	-	-	11	11
South Dakota	-	-	-	-	-	1	2	-	-	-	-	120	-	-	120	-	-	-	-	123	124
Tennessee	-	145	104	13	299	-	323	18	3	-	-	344	-	-	344	-	-	-	-	643	643
Texas	-	21	808	165	994	738	2,555	841	55	3	-	119	-	-	1,200	-	-	-	1	1,143	1,144
Utah	-	-	-	-	-	-	20	21	15	-	50	3,461	-	-	4,199	-	-	-	738	3,461	4,199
Vermont	-	-	-	-	-	-	-	-	-	-	-	56	-	-	56	-	-	-	-	56	56
Virginia	-	-	-	-	-	-	35	68	2	-	-	105	-	-	105	-	-	-	-	105	105
Washington	3	21	92	8	121	-	315	577	227	17	-	44	-	-	44	-	-	-	17	1,242	1,259
West Virginia	9	20	-	-	20	14	-	-	-	-	2	1,121	-	-	1,135	-	-	-	9	20	29
Wisconsin	1	70	144	224	438	90	360	679	384	63	-	1,466	-	-	1,476	-	-	-	91	1,924	2,015
Wyoming	9	57	57	8	135	144	-	-	-	-	-	-	-	-	-	-	-	-	9	125	144
Total	428	1,751	4,114	1,517	8,066	1,632	13,242	8,948	5,833	518	-	28,541	30,173	1,230	1,284	137	163	-	3,290	38,191	41,481

1/ Includes mileage of local roads and streets on the Federal-aid secondary system which are built by the State highway departments or by local authorities when financed partially or entirely by Federal funds.

2/ Includes mileage built by counties, towns, and townships, but does not include construction in municipalities by municipal governments.

3/ Does not include mileage built on roads in National parks, forests and reservations which are an integral part of a State system and reported in table 599-1.

4/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and E-1, bituminous penetration having a com-

bined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

MILEAGE BUILT ON STATE HIGHWAYS—1962

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SHS-2, 1962
SHEET 1 OF 2
NOVEMBER 1963

Compiled for calendar year
from reports of State authorities

STATE	PRIMARY STATE HIGHWAYS - RURAL										PRIMARY STATE HIGHWAYS - MUNICIPAL EXTENSIONS									
	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 1/							TOTAL MILEAGE GRADED AND SURFACED	MILEAGE SURFACED 1/							TOTAL MILEAGE GRADED AND SURFACED			
		D E	F G-1 H-1	J G-2 H-2 I	SUBTOTALS			TOTAL MILEAGE SURFACED		D E	F G-1 H-1	J G-2 H-2 I	SUBTOTALS			TOTAL MILEAGE SURFACED				
					SURFACING ON PAVEMENT ROADS OR NEW LOCATION	RECONSTRUCTION OR RESURFACING 2/	STRUC-TION OR RESURFACING 2/						SURFACING ON PAVEMENT ROADS OR NEW LOCATION	RECONSTRUCTION OR RESURFACING 2/	STRUC-TION OR RESURFACING 2/					
Alabama	-	20	103	12	94	41	135	-	-	32	1	-	-	1	33	34	Alabama			
Alaska	65	1	6	-	2	5	7	1	-	1	-	-	-	-	1	1	Alaska			
Arizona	-	76	269	-	46	299	345	-	-	10	-	-	-	-	10	10	Arizona			
Arkansas	2	256	181	8	67	488	555	-	-	22	3	-	-	3	24	27	Arkansas			
California	-	111	351	69	48	503	551	-	-	51	66	-	-	25	93	118	California			
Colorado	-	37	32	10	24	489	489	-	-	20	1	1	1	9	21	22	Colorado			
Connecticut	-	-	10	16	5	26	26	-	-	9	8	-	-	9	10	19	Connecticut			
Delaware	-	-	8	2	-	10	10	-	-	2	7	-	-	-	9	9	Delaware			
Florida	-	42	801	8	19	832	851	-	-	106	12	-	-	20	100	120	Florida			
Georgia	8	-	4,082	44	141	4,066	4,207	-	-	506	9	-	-	12	504	516	Georgia			
Hawaii	-	-	171	-	104	125	229	-	-	2	-	-	-	4	-	2	Hawaii			
Idaho	-	-	-	-	-	-	-	-	-	6	-	-	-	-	5	9	Idaho			
Illinois	-	24	339	129	104	388	492	-	-	93	20	-	-	18	97	115	Illinois			
Indiana	-	-	674	62	59	677	736	-	-	22	5	-	-	4	23	27	Indiana			
Iowa	42	-	321	116	85	324	479	-	-	21	27	-	-	8	40	48	Iowa			
Kansas	-	93	347	23	50	417	467	-	-	10	4	-	-	2	14	16	Kansas			
Kentucky	-	141	168	77	132	720	852	-	-	22	3	-	-	1	25	26	Kentucky			
Louisiana	-	-	74	34	32	76	108	-	-	13	9	-	-	2	20	22	Louisiana			
Maine	-	-	81	2	27	66	93	-	-	7	1	-	-	3	6	9	Maine			
Maryland	-	-	44	22	21	45	66	-	-	4	-	-	-	1	3	4	Maryland			
Massachusetts 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Massachusetts 3/			
Michigan	-	164	201	168	214	319	533	-	-	27	18	-	-	15	32	47	Michigan			
Minnesota	-	28	35	273	84	380	420	-	-	41	14	-	-	10	47	57	Minnesota			
Mississippi	-	71	99	86	102	230	332	-	-	5	1	-	-	3	8	11	Mississippi			
Missouri	-	50	155	123	91	237	328	-	-	11	46	-	-	47	14	61	Missouri			
Montana	-	-	119	-	-	48	126	-	-	3	3	-	-	-	3	3	Montana			
Nebraska	-	3	429	57	26	494	542	-	-	2	7	-	-	-	13	17	Nebraska			
Nevada	-	-	189	-	-	163	189	-	-	-	-	-	-	-	-	-	Nevada			
New Hampshire	-	5	31	-	22	14	36	-	-	6	-	-	-	6	1	7	New Hampshire			
New Jersey	-	-	41	36	42	137	205	-	-	36	7	-	-	8	35	43	New Jersey			
New Mexico	-	64	104	108	62	163	205	-	-	27	13	-	-	13	21	34	New Mexico			
New York	-	460	1,032	1,032	910	1,032	1,032	-	-	6	1	-	-	7	-	10	New York			
North Carolina	-	42	512	48	55	547	602	-	-	80	10	-	-	5	86	91	North Carolina			
North Dakota	-	70	158	25	45	291	338	-	-	1	-	-	-	1	6	7	North Dakota			
Ohio	-	208	2,322	69	88	2,511	2,599	-	-	187	44	-	-	43	192	235	Ohio			
Oklahoma	-	112	123	57	105	191	296	-	-	25	14	-	-	19	22	41	Oklahoma			
Oregon	3	8	171	22	107	94	204	-	-	10	3	-	-	8	5	13	Oregon			
Pennsylvania	-	68	670	41	42	737	779	-	-	122	13	-	-	11	129	140	Pennsylvania			
Rhode Island	-	1	18	6	10	15	25	-	-	13	-	-	-	-	17	17	Rhode Island			
South Carolina	-	89	237	2	102	238	340	-	-	20	-	-	-	3	21	24	South Carolina			
South Dakota	-	115	135	45	58	256	314	-	-	2	-	-	-	-	4	4	South Dakota			
Tennessee	-	-	991	19	66	1,092	1,158	-	-	111	23	-	-	26	114	140	Tennessee			
Texas	31	15	1,232	74	580	2,805	3,416	-	-	211	44	-	-	65	274	339	Texas			
Utah	15	22	235	-	131	126	272	-	-	20	-	-	-	7	13	20	Utah			
Vermont	-	-	51	-	15	36	51	-	-	10	-	-	-	6	4	10	Vermont			
Virginia	-	28	278	25	44	287	331	-	-	32	2	-	-	3	32	35	Virginia			
Washington	-	22	76	16	72	114	114	-	-	62	-	-	-	3	62	65	Washington			
West Virginia	-	14	447	24	25	460	485	-	-	8	-	-	-	-	-	-	West Virginia			
Wisconsin	-	-	225	86	67	299	326	-	-	32	19	-	-	10	43	53	Wisconsin			
Wyoming	-	30	309	-	128	211	339	-	-	2	-	-	-	-	2	2	Wyoming			
Total	124	5,464	16,450	1,848	3,514	22,922	26,436	7	7	154	452	-	-	445	2,243	2,688	Total			

MILEAGE BUILT ON STATE HIGHWAYS—1962

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE 98B-2, 1962
SHEET 2 OF 2
NOVEMBER 1963Compiled for calendar year
from reports of State authorities

SECONDARY ROADS UNDER STATE CONTROL - RURAL										SECONDARY ROADS UNDER STATE CONTROL - MUNICIPAL EXTENSIONS									
STATE	MILEAGE SURFACED 1/					MILEAGE SURFACED 2/					MILEAGE SURFACED 1/					STATE			
	MILEAGE GRADED AND DRAINED	D E	F G-1 H-1	G-2 H-2 I	J	SUBTOTALS		TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	D E	F G-1 H-1	G-2 H-2 I	J	SUBTOTALS			TOTAL MILEAGE GRADED AND SURFACED		
						SURFACING ON EARTH ROADS OR NEW RESURFACING 2/	RECONSTRUCTION OR RESURFACING 2/							SURFACING ON EARTH ROADS OR NEW RESURFACING 2/	RECONSTRUCTION OR RESURFACING 2/				
SECONDARY STATE HIGHWAYS																			
Connecticut 1/	-	-	3	23	1	5	22	27	-	-	1	5	1	1	6	7	Connecticut 1/		
Delaware	-	-	15	15	-	-	30	30	-	-	-	1	1	-	2	2	Delaware		
Florida	-	-	144	146	-	206	84	290	-	-	4	14	-	11	7	18	Florida		
Hawaii	1	-	-	36	-	26	10	36	-	-	-	-	-	-	-	-	Hawaii		
Louisiana: Secondary Farm-to-market Total	-	-	-	206	-	3	203	206	-	-	-	3	5	-	8	8	Louisiana: Secondary Farm-to-market Total		
Maine 5/	-	12	115	9	-	4	132	136	-	-	2	4	-	1	5	6	Maine 5/		
Maryland	-	5	1	43	5	3	51	54	-	-	-	3	-	1	2	3	Maryland		
Missouri	-	1,045	1,226	17	5	17	2,276	2,293	-	7	18	3	5	13	20	33	Missouri		
Montana	-	11	5	70	-	15	71	86	-	-	-	1	-	-	1	1	Montana		
Nevada	-	5	2	93	-	5	95	100	-	-	-	5	-	-	5	5	Nevada		
New Hampshire	-	-	40	11	-	7	44	51	-	-	-	-	-	-	-	-	New Hampshire		
Oregon	2	3	42	63	-	56	52	110	-	-	-	2	-	-	2	2	Oregon		
Pennsylvania	-	33	283	857	8	43	1,138	1,181	-	-	7	96	-	2	101	103	Pennsylvania		
South Carolina	-	5	982	11	-	688	310	998	-	-	134	3	-	96	41	137	South Carolina		
Washington	-	-	40	25	-	16	49	65	-	-	1	1	-	1	1	2	Washington		
Total	3	1,119	2,898	1,966	19	1,097	4,905	6,005	-	7	167	143	13	126	204	330	Total		
COUNTY ROADS UNDER STATE CONTROL 6																			
Alabama	130	47	191	-	-	147	91	238	-	-	-	-	-	-	-	-	Alabama		
Delaware	1	2	74	18	-	34	60	94	-	-	-	14	-	14	-	14	Delaware		
Nevada	-	-	-	40	-	9	31	40	-	-	-	2	-	-	2	2	Nevada		
North Carolina	158	1,133	1,187	791	1	715	2,397	3,112	-	5	19	40	-	7	57	64	North Carolina		
Virginia	-	216	686	111	-	48	965	1,013	-	2	14	1	-	2	15	17	Virginia		
West Virginia	10	154	94	301	10	65	494	559	-	-	-	10	-	-	10	10	West Virginia		
Total	299	1,552	2,232	1,261	11	1,018	4,038	5,355	-	7	33	67	-	23	84	107	Total		
ALL SECONDARY STATE ROADS																			
TOTAL	302	2,671	5,130	3,227	30	2,115	8,943	11,058	-	14	200	210	13	149	288	437	TOTAL		
1/ Surface types indicated by symbols in these columns are as follows: D, soil surfaced; E, flag, gravel, or stone; F, bituminous surfaced; G-1, bituminous base; G-2, bituminous base and binder; H-1, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1. 2/ 1968 data not available for segregation between resurfacing to a different type and resurfacing to the same type. 3/ Connecticut established a State secondary system (Public Act 603 Section 2) in 1961. Mileage reported as State primary in years prior to 1962 is now divided between the primary and secondary systems. 4/ Mileage built on State-aid systems. 5/ County roads are under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 6 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada.																			

1/ Surface types indicated by symbols in these columns are as follows: D, soil surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, or more and/or high load-bearing capacity; H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or high load-bearing capacity; I, bituminous concrete and sheet asphalt with or without portland cement concrete base and 7 inch or more compacted thickness with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

2/ See table 98-101 for segregation between resurfacing to a different type and resurfacing to the same type. 1962 data not available.

3/ Connecticut established a State secondary system (Public Act 603 Section 2) in 1961. Mileage reported as State primary roads prior to 1961 is now classified between the primary and secondary systems.

4/ Maryland will report State mileage by county beginning in 1963.

5/ County roads are under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada.

EXISTING MILEAGE OF STATE-ADMINISTERED ROADS AND STREETS—SUMMARY—1962

CLASSIFIED BY SYSTEM

Compiled for end of calendar year
from reports of State authorities

TABLE 31-1, 1962
NOVEMBER 1963

STATE	TOTAL MILEAGE					SURFACED MILEAGE				
	RURAL ROADS			MUNICIPAL EXTENSIONS 1/		RURAL ROADS			MUNICIPAL EXTENSIONS 1/	
	STATE PRIMARY SYSTEM	SECONDARY ROADS		TOTAL PRIMARY AND SECONDARY ROADS	TOTAL STATE ADMINIS- TERED ROADS AND STREETS	STATE PRIMARY SYSTEM	SECONDARY ROADS		TOTAL PRIMARY SYSTEM AND SECONDARY ROADS	TOTAL STATE ADMINIS- TERED ROADS AND STREETS
		STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL				STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL		
Alabama	7,894	-	9,164	17,058	18,169	7,894	-	7,639	15,533	16,864
Alaska	4,240	-	-	4,240	4,294	2,221	-	-	2,221	2,267
Arizona	4,894	-	-	4,894	5,145	4,743	-	-	4,743	4,994
Arkansas	10,526	-	-	10,526	11,316	10,467	-	-	10,467	11,257
California	12,368	-	-	12,368	14,165	12,314	-	-	12,314	14,111
Colorado	7,862	-	-	7,862	8,279	7,822	-	-	7,822	8,239
Connecticut	8,768	-	-	8,768	3,396	8,768	-	-	8,768	3,396
Delaware	4,37	-	1,802	3,566	4,235	4,37	-	1,802	3,566	3,989
Florida	9,184	-	-	9,184	15,986	9,184	-	-	9,184	15,986
Georgia	14,665	-	-	14,665	16,699	14,665	-	-	14,665	16,699
Hawaii	4,610	-	-	4,610	1,120	4,610	-	-	4,610	1,120
Illinois	12,714	-	-	12,714	15,921	12,714	-	-	12,714	15,921
Indiana	8,782	-	-	8,782	10,944	8,782	-	-	8,782	10,944
Iowa	8,838	-	-	8,838	10,151	8,838	-	-	8,838	10,151
Kansas	9,685	-	-	9,685	10,519	9,685	-	-	9,685	10,519
Kentucky	19,898	-	-	19,898	20,779	19,898	-	-	19,898	20,779
Louisiana	3,679	-	-	3,679	15,313	3,679	-	-	3,679	15,313
Maine	3,268	-	-	3,268	11,284	3,268	-	-	3,268	11,284
Maryland	1,761	-	-	1,761	4,859	1,761	-	-	1,761	4,859
Massachusetts	1,812	-	-	1,812	2,432	1,812	-	-	1,812	2,432
Michigan	8,051	-	-	8,051	9,183	8,051	-	-	8,051	9,183
Minnesota	10,184	-	-	10,184	12,966	10,184	-	-	10,184	12,966
Mississippi	9,157	-	-	9,157	1,085	9,157	-	-	9,157	1,085
Missouri	7,779	-	-	7,779	30,960	7,779	-	-	7,779	30,960
Montana	5,774	-	-	5,774	11,447	5,774	-	-	5,774	11,447
Nebraska	8,925	-	-	8,925	2,404	8,925	-	-	8,925	2,404
Nevada	2,036	-	-	2,036	6,330	2,036	-	-	2,036	6,330
New Hampshire	1,633	-	-	1,633	4,183	1,633	-	-	1,633	4,183
New Jersey	9,900	-	-	9,900	2,716	9,900	-	-	9,900	2,716
New Mexico	11,319	-	-	11,319	11,977	11,319	-	-	11,319	11,977
New York	12,316	-	-	12,316	14,799	12,316	-	-	12,316	14,799
North Carolina	11,439	-	-	11,439	72,032	11,438	-	-	11,438	72,032
North Dakota	6,063	-	-	6,063	6,318	6,063	-	-	6,063	6,318
Ohio	15,720	-	-	15,720	18,709	15,720	-	-	15,720	18,709
Oklahoma	10,878	-	-	10,878	12,120	10,806	-	-	10,806	12,120
Oregon	4,490	-	-	4,490	8,864	4,487	-	-	4,487	8,864
Pennsylvania	12,498	-	-	12,498	46,953	12,498	-	-	12,498	46,953
Rhode Island	673	-	-	673	1,022	673	-	-	673	1,022
South Carolina	8,347	-	-	8,347	30,261	8,347	-	-	8,347	30,261
South Dakota	7,024	-	-	7,024	7,443	6,920	-	-	6,920	7,443
Tennessee	7,750	-	-	7,750	9,057	7,750	-	-	7,750	9,057
Texas	55,209	-	-	55,209	59,936	55,175	-	-	55,175	59,936
Utah	5,018	-	-	5,018	5,658	4,837	-	-	4,837	5,658
Vermont	2,025	-	-	2,025	2,287	2,025	-	-	2,025	2,287
Virginia	7,615	-	-	7,615	50,929	7,615	-	-	7,615	50,929
Washington	3,837	-	-	3,837	10,190	3,837	-	-	3,837	10,190
West Virginia	4,623	-	-	4,623	31,641	4,623	-	-	4,623	31,641
Wisconsin	10,122	-	-	10,122	12,017	10,122	-	-	10,122	12,017
Wyoming	5,277	-	-	5,277	5,414	5,266	-	-	5,266	5,414
Totals	406,705	109,968	136,679	653,352	729,092	403,510	105,399	114,775	624,684	687,441

1/ May include mileage in some States that is not designated by law as part of the State system but which constitutes the municipal portion of a State route within a city or town.
2/ Includes mileage of State park, forest, institutional, toll, and other roads under State control.
3/ Includes 86 miles of ferry routes.

1/ Includes 6,425 miles rural and 376 miles municipal designated as a farm-to-market system.
2/ State-aid system.
3/ Mileage maintained by the State without being added to the existing State highway system.

EXISTING MILEAGE OF STATE-ADMINISTERED ROADS AND STREETS—1962

CLASSIFIED BY TYPE OF SURFACE

TABLE SM-2, 1962
NOVEMBER 1963Compiled for end of calendar year
from reports of State authorities

STATE	STATE PRIMARY AND SECONDARY ROADS										OTHER STATE ROADS 1/						TOLL FACILITIES 2/			TOTAL STATE-ADMINISTERED ROADS AND STREETS
	NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 4/					TOTAL PRIMARY AND SECONDARY ROADS	NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 4/					TOTAL OTHER STATE ROADS	SURFACED MILEAGE 4/		TOTAL TOLL FACILITIES			
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE		G-2 H-2 I	J				
Alabama	1,525	4,765	5,167	6,695	237	16,864	18,389	-	-	25	55	-	-	-	80	-	-	-	18,469	
Alaska	2,027	1,195	1,195	70	5	2,267	5/ 4,204	-	-	-	-	-	-	-	-	-	-	-	4,204	
Arizona	151	1,956	3,510	5,207	584	11,257	11,316	-	-	-	-	-	-	-	-	-	-	-	5,145	
Arkansas	59	1,123	2,343	8,982	1,663	14,111	14,165	-	1,327	804	182	151	1	1,138	-	-	-	-	16,630	
California	40	577	72	7,271	319	8,239	8,279	-	11	172	29	16	2	219	-	230	-	17	8,296	
Colorado	246	464	2,119	965	441	3,989	4,235	-	-	-	-	-	-	-	-	-	-	-	3,686	
Delaware	53	36	7,860	7,639	398	15,933	15,986	-	6	-	-	-	-	-	-	-	-	-	16,096	
Florida	366	252	4,401	10,542	1,063	16,258	16,644	-	-	19	25	5	-	49	-	55	-	-	16,699	
Georgia	87	137	1,137	858	1	1,031	1,118	-	38	-	-	2	-	-	-	2	-	-	1,180	
Hawaii	121	257	1,635	2,832	32	4,756	4,877	-	-	6	5	-	-	11	-	49	-	-	4,926	
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Illinois	1	20	560	7,268	7,782	15,590	15,591	-	-	-	-	-	-	-	-	-	-	-	-	
Indiana	-	21	297	8,800	1,430	10,787	10,787	-	-	-	-	-	-	-	-	-	-	-	-	
Iowa	-	34	677	3,880	5,048	9,948	9,948	-	-	-	-	-	-	-	-	-	-	-	-	
Kansas	-	38	5,960	3,042	1,242	10,282	10,282	-	-	140	-	-	-	-	-	-	-	-	-	
Kentucky	15	3,389	6,821	9,779	775	20,764	20,779	-	94	7	-	-	-	7	-	101	-	-	20,880	
Louisiana	2,160	936	7,967	2,267	71	11,281	11,281	-	24	70	-	-	-	90	-	114	-	32	15,313	
Maine	-	16	452	3,205	1,157	4,830	4,830	-	-	-	-	-	-	-	-	-	-	-	11,514	
Maryland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11,489	
Massachusetts	-	-	284	2,050	98	2,432	2,432	-	-	-	-	-	-	-	-	-	-	-	2,728	
Michigan	-	18	2,825	3,589	2,750	9,182	9,182	-	-	-	-	-	-	-	-	-	-	-	9,182	
Minnesota	-	215	1,690	6,880	3,179	11,904	11,904	-	717	365	3	-	-	368	-	1,085	-	-	12,909	
Mississippi	29	1,804	4,936	2,156	10,577	10,577	10,577	-	-	-	-	-	-	-	-	-	-	-	10,606	
Missouri	-	8,114	16,914	2,180	3,462	30,960	30,960	-	-	-	-	-	-	-	-	-	-	-	-	
Montana	830	2,682	2,682	5,185	1,304	10,598	11,488	-	-	14	-	-	-	19	-	19	-	2	30,962	
Nebraska	447	1,298	888	3,757	1,304	5,883	6,330	-	116	82	6	5	-	88	-	204	-	-	9,531	
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,330	
New Hampshire	2	54	3,422	493	176	4,145	4,147	-	2	17	14	3	-	34	-	36	-	-	4,183	
New Jersey	-	-	-	-	-	-	-	-	96	243	81	91	2	417	-	513	-	310	2,716	
New Mexico	1,794	1,874	2,686	5,531	92	10,183	11,977	-	5	-	-	-	-	-	-	5	-	-	11,982	
New York	8	143	3,792	6,218	3,303	13,456	13,456	-	38	144	112	253	152	661	-	699	-	596	14,759	
North Carolina	-	-	-	-	-	-	-	-	86	55	39	8	-	102	-	188	-	-	72,032	
North Dakota	2	1,034	1,266	3,633	360	6,293	6,293	-	-	20	1	1	1	23	-	23	-	-	6,318	
Ohio	-	2	1,459	15,415	1,592	18,468	18,468	-	18	60	59	-	-	-	-	-	-	-	18,709	
Oklahoma	-	940	2,436	3,915	2,436	11,737	11,737	-	-	-	-	-	-	-	-	-	-	-	-	
Oregon	12	221	1,682	5,900	317	7,890	7,890	-	895	368	42	97	-	597	-	1,332	-	-	-	
Pennsylvania	180	4,236	7,283	26,575	4,171	42,117	42,237	-	3,706	234	24	259	14	467	-	4,253	-	-	43,109	
Rhode Island	3,295	296	23,006	2,443	1,067	26,812	30,107	-	56	12	82	6	-	98	-	154	-	-	30,261	
South Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
South Dakota	104	1,056	1,363	4,195	526	7,141	7,245	-	51	9	-	20	118	147	-	198	-	-	7,443	
Tennessee	-	44	1,951	6,315	399	8,706	8,706	-	52	223	-	3	-	299	-	351	-	-	9,057	
Texas	38	44	41,504	16,092	2,828	59,868	59,906	-	-	-	-	-	-	-	-	-	-	30	59,936	
Utah	181	750	4,159	60	60	5,477	5,658	-	-	-	-	-	-	-	-	-	-	-	5,658	
Vermont	-	63	750	1,385	29	2,227	2,227	-	-	47	7	7	-	57	-	59	-	1	2,287	
Virginia	-	833	19,530	5,594	590	20,017	20,017	-	2	-	-	-	-	-	-	19	-	60	50,989	
Washington	-	-	-	-	-	-	-	-	520	2,946	70	4	15	19	-	3,541	-	-	10,190	
West Virginia	10,372	8,967	3,438	8,030	604	21,039	31,411	-	50	48	-	46	-	94	-	144	-	86	31,641	
Wisconsin	-	31	1,987	6,645	2,988	11,651	11,651	-	150	104	24	85	3	216	-	366	-	-	12,037	
Wyoming	-	82	4,346	4,346	17	5,403	5,414	-	-	-	-	-	-	-	-	-	-	-	5,414	
Total	32,027	94,699	241,946	278,295	62,338	677,278	5/ 709,305	8,006	6,232	1,003	1,236	321	321	8,792	1,063	16,798	1,926	2,989	729,092	

1/ State park, forest, reservation, institutional, and other roads under State control.

2/ Toll facilities which are not a part of the State system.

3/ Non-surfaced mileage includes primitive, unsurfaced, and graded and drained roads.

4/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; S, slag, gravel, or stone; P, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1. Toll mileage shown does not reflect changes in type due to resurfacing.

5/ Toll facilities and their integral toll segments are included as follows: Alaska, Ferry routes 86 miles; Connecticut, Merritt and Wilbur Cross Parkways 67 miles and Connecticut Turnpike 127 miles; Florida, Biscayne Trail 15 miles; Georgia, Brunswick-St. Simon Highway 11 miles; Kentucky, Kentucky Turnpike 40 miles; New Jersey, Garden State Parkway 20 miles; New York, County Parkways 26 miles. Total 392 miles on State systems.

1/ State park, forest, reservation, institutional, and other roads under State control.

2/ Toll facilities which are not a part of the State system.

3/ Non-surfaced mileage includes primitive, unimproved, and graded and drained roads.

4/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and G-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-3, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing

surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1. Toll mileage shown does not reflect changes in type due to resurfacing.

5/ Toll facilities and their integral toll segments are included as follows: Alaska, Ferry routes 86 miles; Connecticut, Merritt and Wilbur Cross Parkways 67 miles and Connecticut Turnpike 127 miles; Florida, Biscayne Trail 15 miles; Georgia, Brunswick-St. Simon Highway 11 miles; Kentucky, Kentucky Turnpike 40 miles; New Jersey, Garden State Parkway 20 miles; New York, County Parkways 26 miles. Total 392 miles on State systems.

Highway Mileage

EXISTING MILEAGE OF STATE HIGHWAYS—1962

TABLE SM-3, 1962
SHEET 1 OF 2
NOVEMBER 1963

Compiled for end of calendar year
from reports of State authorities

STATE	PRIMARY STATE HIGHWAYS - RURAL										PRIMARY STATE HIGHWAYS - MUNICIPAL EXTENSIONS 3/										TOTAL SURFACED MILEAGE	TOTAL NON-SURFACED MILEAGE	TOTAL STATE PRIMARY SYSTEM	STATE
	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL RURAL	TOTAL SURFACED MILEAGE	TOTAL MILEAGE	J	SURFACED MILEAGE 3/					TOTAL MUNICIPAL	TOTAL SURFACED MILEAGE	TOTAL NON-SURFACED MILEAGE						
		D E	P G-1 H-1	G-2 H-2 I	J	D E					P G-1 H-1	G-2 H-2 I	J											
Alabama	2,019	19	2,127	5,557	181	7,884	7,884	7,884	7,884	56	-	152	1,072	1,280	1,280	1,280	9,164	-	9,164	Alabama				
Alaska	151	989	1,172	60	-	2,221	4,240	23	10	5	8	25	189	37	46	54	2,267	2,027	4,294	Alaska				
Arizona	59	1,949	1,676	2,889	21	4,743	4,894	25	151	37	-	95	538	251	790	251	4,994	151	5,145	Arizona				
Arkansas	54	1,949	3,415	4,669	434	10,467	10,526	-	10,526	538	7	95	538	790	790	790	11,257	59	11,316	Arkansas				
California	40	1,118	2,303	7,800	1,093	12,314	12,768	-	12,768	570	5	40	1,188	1,797	1,797	1,797	14,111	40	14,151	California				
Colorado	-	1,171	6,840	6,840	381	7,878	7,878	-	7,878	201	6	-	377	380	380	417	8,239	-	8,239	Colorado				
Connecticut	-	-	-	-	-	437	437	-	437	70	-	-	69	164	164	164	1,258	-	1,258	Connecticut				
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	601	-	601	Delaware				
Florida	8	25	3,356	5,555	240	9,176	9,184	-	9,184	152	-	263	1,072	1,487	1,487	1,487	10,663	8	10,671	Florida				
Georgia	380	249	4,156	9,076	804	14,285	14,665	-	14,665	259	3	245	1,466	1,973	1,973	1,973	16,258	386	16,644	Georgia				
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	507	-	507	Hawaii				
Idaho	121	256	1,577	2,631	25	4,409	4,610	-	4,610	7	1	58	201	267	267	267	4,756	121	4,877	Idaho				
Illinois	1	18	592	5,585	6,608	12,713	12,713	-	12,713	119	2	58	1,683	2,877	2,877	2,877	15,590	1	15,590	Illinois				
Indiana	-	23	2,127	5,557	181	7,884	7,884	-	7,884	56	-	152	1,072	1,280	1,280	1,280	9,164	-	9,164	Indiana				
Iowa	151	335	1,676	2,889	21	4,743	4,894	-	4,894	37	8	71	376	665	1,120	1,120	9,948	-	9,948	Iowa				
Kansas	-	39	5,805	2,889	1,016	9,685	9,685	-	9,685	226	-	155	216	597	597	597	10,282	-	10,282	Kansas				
Kentucky	15	3,381	6,698	2,138	656	19,873	19,888	-	19,888	119	8	123	641	891	891	891	20,779	15	20,794	Kentucky				
Louisiana	-	34	2,825	5,825	820	3,679	3,679	-	3,679	195	-	-	442	637	637	637	4,316	-	4,316	Louisiana				
Maine	-	25	1,901	1,701	41	3,268	3,268	-	3,268	13	-	56	268	337	337	337	3,605	-	3,605	Maine				
Maryland	-	2	32	1,228	499	1,761	1,761	-	1,761	26	-	-	99	125	125	125	1,886	-	1,886	Maryland				
Massachusetts	-	-	261	1,489	62	1,812	1,812	-	1,812	36	-	23	561	620	620	620	2,432	-	2,432	Massachusetts				
Michigan	-	18	2,962	2,962	2,339	6,051	6,051	-	6,051	516	-	283	637	1,131	1,131	1,131	11,904	-	11,904	Michigan				
Minnesota	-	212	4,435	5,894	1,654	10,184	10,184	-	10,184	332	3	255	926	1,720	1,720	1,720	11,904	-	11,904	Minnesota				
Mississippi	29	1,789	1,435	1,450	1,854	9,728	9,757	-	9,757	302	15	301	231	849	849	849	10,577	29	10,606	Mississippi				
Missouri	-	15	3,376	1,822	2,566	7,779	7,779	-	7,779	575	-	161	209	945	945	945	8,724	-	8,724	Missouri				
Montana	68	1,802	3,819	26	5,706	5,706	5,774	2	5,774	8	-	29	126	165	165	165	5,939	70	6,009	Montana				
Nebraska	55	1,945	5,056	737	1,132	8,870	8,925	-	8,925	172	17	133	80	402	402	402	9,327	55	9,382	Nebraska				
Nevada	3	-	-	2,021	-	2,023	2,026	2	2,026	65	-	-	65	65	65	65	2,068	-	2,068	Nevada				
New Hampshire	-	-	1,181	310	142	1,633	1,633	-	1,633	26	-	74	115	215	215	215	1,848	-	1,848	New Hampshire				
New Jersey	-	-	-	332	568	900	900	-	900	516	-	-	477	993	993	993	1,493	-	1,493	New Jersey				
New Mexico	1,775	1,890	2,612	5,023	59	9,544	11,319	19	11,319	33	24	74	508	639	639	639	10,183	1,794	11,977	New Mexico				
New York	5	134	3,597	5,601	2,979	12,311	12,316	3	12,316	384	9	195	617	1,145	1,145	1,145	13,456	-	13,456	New York				
North Carolina	1	82	3,901	6,433	1,022	11,436	11,439	1	11,439	230	1	202	970	1,403	1,403	1,403	12,843	2	12,845	North Carolina				
North Dakota	2	1,015	1,463	121	2,600	2,603	6,063	-	6,063	44	19	27	147	232	232	232	3,293	-	3,293	North Dakota				
Ohio	-	2	1,289	13,163	1,166	15,720	15,720	-	15,720	301	14	147	2,852	2,748	2,748	2,748	18,468	2	18,470	Ohio				
Oklahoma	-	926	4,295	3,530	2,055	10,806	10,878	-	10,878	381	-	-	389	931	931	931	11,737	72	11,809	Oklahoma				
Oregon	3	447	389	3,859	192	4,487	4,487	-	4,487	64	-	13	247	324	324	324	4,811	3	4,814	Oregon				
Pennsylvania	-	142	1,066	8,378	2,912	12,498	12,498	1	12,498	806	-	136	1,512	2,458	2,458	2,458	14,957	-	14,957	Pennsylvania				
Rhode Island	-	-	-	360	127	673	673	-	673	44	-	22	219	285	285	285	998	-	998	Rhode Island				
South Carolina	-	-	5,618	1,842	875	8,347	8,347	-	8,347	137	-	373	411	921	921	921	9,268	-	9,268	South Carolina				
South Dakota	104	1,049	1,334	4,082	455	6,920	7,024	-	7,024	71	7	29	114	221	221	221	7,141	104	7,245	South Dakota				
Tennessee	40	1,404	5,568	298	7,750	7,750	7,750	-	7,750	996	1	107	747	996	996	996	8,746	-	8,746	Tennessee				
Texas	34	37	40,117	13,527	1,494	55,175	55,209	4	55,209	101	17	1,387	2,585	4,693	4,693	4,693	59,898	38	60,276	Texas				
Utah	181	733	427	3,649	28	4,637	5,018	-	5,018	32	-	81	510	640	640	640	5,477	-	5,477	Utah				
Vermont	-	63	725	1,218	19	2,025	2,025	-	2,025	10	-	25	167	202	202	202	2,227	-	2,227	Vermont				
Virginia	-	33	3,228	4,016	357	7,615	7,615	-	7,615	145	-	141	982	982	982	982	8,597	-	8,597	Virginia				
Washington	-	33	2,117	1,213	514	3,837	3,837	-	3,837	144	-	55	170	369	369	369	4,206	-	4,206	Washington				
West Virginia	-	38	190	4,092	300	4,620	4,623	-	4,623	78	-	7	397	482	482	482	5,102	3	5,105	West Virginia				
Wisconsin	-	29	1,858	5,816	2,419	10,122	10,122	-	10,122	569	2	129	829	1,529	1,529	1,529	11,651	-	11,651	Wisconsin				
Wyoming	-	80	941	4,234	11	5,266	5,277	-	5,277	6	2	17	112	137	137	137	5,403	11	5,414	Wyoming				
Total	5,195	19,611	133,161	200,969	47,769	401,510	406,705	46	406,705	11,099	190	5,685	27,907	44,881	44,927	44,927	446,391	5,241	451,632	Total				

EXISTING MILEAGE OF STATE HIGHWAYS—1962

Compiled for end of calendar year
from reports of State authorities

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SM-3, 1962
SHEET 2 OF 2
NOVEMBER 1963

STATE	SECONDARY ROADS UNDER STATE CONTROL - RURAL					SECONDARY ROADS UNDER STATE CONTROL - MUNICIPAL EXTENSIONS 1/					TOTAL SURFACED MILEAGE	TOTAL NON-SURFACED MILEAGE	TOTAL STATE SECONDARY ROUTES	STATE			
	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/				TOTAL RURAL SURFACED MILEAGE	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/							TOTAL MUNICIPAL SURFACED MILEAGE		
		D E	F G-1 H-1	G-2 H-2 I	J			D E	F G-1 H-1	G-2 H-2 I						J	
SECONDARY STATE HIGHWAYS																	
Connecticut 5/	-	1	448	1,123	140	1,712	1,712	-	-	77	248	101	426	-	2,138	2,138	Connecticut 5/
Delaware	5	18	914	171	179	1,282	1,282	-	-	55	76	35	166	5	1,448	1,453	Delaware
Florida	45	11	4,002	882	2	4,897	4,942	-	-	239	130	4	373	45	5,270	5,315	Florida
Hawaii	86	35	97	380	-	512	598	-	-	-	12	-	12	86	524	610	Hawaii
Louisiana: Secondary Farm-to-market Total	-	227 1,878 2,105	-	3,471 4,457 7,928	187 90 277	3,885 6,425 10,310	10,310	-	1 20 21	-	218 309 527	60 47 107	279 316 555	-	4,164 6,801 10,965	4,164 6,801 10,965	Louisiana: Secondary Farm-to-market Total
Maine 6/	45	910	6,207	201	6	7,324	7,369	-	1	203	97	11	312	45	7,636	7,681	Maine 6/
Maryland	-	14	417	1,757	594	2,782	2,782	-	-	3	121	38	162	-	2,944	2,944	Maryland
Missouri	-	8,361	12,938	106	217	21,622	21,622	-	38	429	43	104	614	-	22,236	22,236	Missouri
Montana	757	2,614	610	1,445	-	4,669	5,426	3	9	24	26	1	60	760	4,729	5,489	Montana
Nevada	365	1,272	678	1,265	-	3,215	3,580	-	1	10	23	-	34	365	3,249	3,614	Nevada
New Hampshire	2	54	2,069	36	4	2,163	2,163	-	-	98	32	4	134	2	2,297	2,299	New Hampshire
Oregon	9	173	659	1,684	37	2,553	2,562	-	1	21	110	24	156	9	2,709	2,718	Oregon
Pennsylvania	169	4,004	5,678	14,907	471	25,060	25,229	10	86	409	1,378	228	2,101	179	27,161	27,340	Pennsylvania
South Carolina	3,086	263	14,662	72	33	15,030	16,116	209	21	2,353	118	22	2,514	3,295	17,544	20,839	South Carolina
Washington	-	54	1,697	341	176	2,268	2,268	-	-	50	83	42	175	-	2,443	2,443	Washington
Total	4,569	19,889	51,076	32,298	2,136	105,399	109,968	222	178	3,971	3,024	721	7,894	4,791	113,293	118,084	Total
COUNTY ROADS UNDER STATE CONTROL 7																	
Alabama	1,525	4,744	2,838	57	-	7,639	9,164	-	2	50	9	-	61	1,525	7,700	9,225	Alabama
Delaware	241	436	1,007	111	7	1,561	1,802	-	10	127	232	10	379	241	1,940	2,181	Delaware
Nevada	76	25	135	369	-	529	605	1	-	3	14	-	17	77	546	623	Nevada
North Carolina	8,872	21,033	18,892	8,326	256	48,467	57,339	78	136	826	556	66	1,594	8,950	50,051	59,001	North Carolina
Virginia	824	19,453	20,430	863	41	40,787	41,611	9	63	544	19	7	633	833	41,420	42,253	Virginia
West Virginia	10,366	8,914	3,219	3,453	206	15,792	26,158	3	15	22	88	20	145	10,369	15,937	26,306	West Virginia
Total	21,904	54,605	46,481	13,179	510	114,775	136,679	91	226	1,572	918	103	2,619	21,995	117,594	139,589	Total
ALL SECONDARY STATE ROADS																	
TOTAL	26,473	74,404	97,557	45,477	2,646	220,174	246,647	313	404	5,543	3,942	824	10,713	26,786	230,687	257,673	TOTAL
1/ May include mileage in some States that is not designated by law as part of the State system but which constitutes the municipal portion of a State route within a city or town. 2/ Non-surfaced mileage includes primitive and unimproved, and graded and drained roads. 3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base of 7 inches and/or a high load-bearing capacity; I, without portland cement concrete base; J, bituminous surface and/or a high load-bearing capacity with or without portland cement concrete base; K, bituminous surface and asphalt with or without portland cement concrete base; and V, portland cement concrete with or without																	

1/ May include mileage in some States that is not designated by law as part of the State system but which constitutes the municipal portion of a State route within a city or town.

2/ Non-surfaced mileage includes primitive and unimproved, and graded and drained roads.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity; I, or without portland cement base; J, bituminous concrete and sheet asphalt with or without portland cement concrete base; and K, portland cement concrete with or without sheet asphalt with or without portland cement concrete base.

bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

4/ Includes 86 miles of ferry routes.

5/ Connecticut established a State secondary system (Public Act 603 Section 2) in 1961. Mileage reported for State highways in years prior to 1962 is now divided between the primary and secondary systems.

6/ County roads are under State control as follows: All counties in Delaware, North Carolina, and West Virginia; 6 counties in Alabama; all but two counties in Virginia; and some county mileage in Nevada.

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEM—RURAL—1962

CLASSIFIED BY WIDTH AND TYPE OF SURFACE

Compiled for end of calendar year
from reports of State authorities

TABLE SH-6, 1962
NOVEMBER 1963

STATE	WIDTH IN FEET AND TYPE OF SURFACE																	TOTAL RURAL SURFACED MILEAGE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	LOW-TYPE SURFACE 1/					INTERMEDIATE-TYPE SURFACE 2/					HIGH-TYPE SURFACE 2/																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		TOTAL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Alabama	11	4	4						13	396	1,468	186	71	1	4		11	2,127	210	3,331	763	773	42	64	115	440	5,738	7,884																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Alaska	440	137	161	219	32				989	512	57	160	43					1,172		13							5,738	6,000																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Arizona	23	78	43	73					217	25	68	310	1,207	3			21	1,676	933	1,860	2,262	2,034	47	22	22	6	2,850	4,743																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Arkansas	1,396	459	32	72					1,949	361	2,904	136	10					3,415	933	1,860	1,328	632	7			5,103	10,477																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
California	831	212	24	182	2	1	2		1,118	473	1,101	286	321	117	4		1	2,303	487	2,291	1,590	1,323	1,202	384	343	2,393	8,993	12,314																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Colorado	56	70	67						571	1	13	43						32	72	1,726	2,367	1,704	87	144	240	4,600	7,179	7,822																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Connecticut										27	10											102	31	11	27	138	879	879																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Delaware																						62		4		86	426	437																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Florida	25								25	1,042	1,447	399	433	12	3	5		3,346	423	1,460	1,001	1,688	76	25	96	790	5,795	9,716																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Georgia	166	52							249	1,139	2,752	607	38	5	3	2		4,194	1,477	3,773	3,208	3,758	47	25	9	333	3,990	14,285																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Hawaii										8	27	4						132	33	103	86	70	102	2	10	26	428	427																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Idaho	151	19	42						216	303	315	285	302	227	107	7	11	1,577	1,477	486	519	705	412	131	25	181	2,146	4,489																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Illinois	6	8	2						18	28	251	200	13		2	4		502	5,943	1,341	2,311	1,547	59	289	123	579	12,123	12,713																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Indiana	16	5							21	344	142	16	15		1			1,515	1,697	2,684	2,141	2,019	165	62	257	317	9,782	9,782																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Iowa	16	10	113	164	32				335		1	133	472					606	1,995	1,118	1,322	3,158	5	11	26	262	7,987	8,088																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Kansas	3	3	3	25	5				38	2	10	242	3,994	1,938	2	9	2	5,805	1,442	364	669	2,267	59	27	33	296	3,842	9,685																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Kentucky	3,307	47	2	23	2				3,381	6,421	59	5	10	2	1			6,498	6,972	1,499	721	267	42	55	22	216	9,794	19,873																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Louisiana	19	10							25	1,172	291	26	10	1	1			1,501	573	794	326	1,720	3	27	32	170	3,679	3,679																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Maine	25								25												552	446	49	19	3	66	1,742	1,742																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Maryland	2																	32	90	128	240	614	28	51	33	553	1,727	1,727																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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EXISTING SURFACED MILEAGE

STATE PRIMARY SYSTEM—MUNICIPAL EXTENSIONS—1962

CLASSIFIED BY WIDTH

Compiled for end of calendar year
from reports of State authorities

TABLE SM-9, 1962
NOVEMBER 1963

STATE	WIDTH IN FEET								TOTAL MUNICIPAL SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	45	370	110	169	79	115	99	293	1,280	Alabama
Alaska	3	7	7	21	2	2	1	3	46	Alaska
Arizona	1	6	14	97	-	11	2	120	251	Arizona
Arkansas	150	179	97	128	76	74	12	74	790	Arkansas
California	32	101	90	79	78	136	123	1,158	1,797	California
Colorado	8	27	62	63	20	25	11	201	417	Colorado
Connecticut	13	58	43	36	34	23	19	154	380	Connecticut
Delaware	7	13	18	16	15	21	16	58	164	Delaware
Florida	94	183	105	271	130	182	61	461	1,487	Florida
Georgia	191	483	142	389	177	292	73	226	1,973	Georgia
Hawaii	-	3	1	4	4	4	4	20	40	Hawaii
Idaho	28	28	29	43	28	28	12	71	267	Idaho
Illinois	492	300	228	203	190	792	113	559	2,877	Illinois
Indiana	67	86	91	118	163	257	63	160	1,005	Indiana
Iowa	144	98	88	319	100	88	86	197	1,120	Iowa
Kansas	3	15	34	109	71	89	50	226	597	Kansas
Kentucky	237	95	55	61	143	197	24	79	891	Kentucky
Louisiana	64	61	23	213	33	93	32	118	637	Louisiana
Maine	22	71	27	51	37	67	19	43	337	Maine
Maryland	3	4	7	24	17	14	4	52	125	Maryland
Massachusetts	11	5	5	64	117	122	37	259	620	Massachusetts
Michigan	15	157	109	50	72	184	167	377	1,131	Michigan
Minnesota	9	187	105	599	95	115	129	481	1,720	Minnesota
Mississippi	79	409	55	51	48	75	18	114	849	Mississippi
Missouri	67	240	102	147	21	112	28	228	945	Missouri
Montana	5	25	14	37	17	14	7	44	163	Montana
Nebraska	3	39	44	99	56	60	12	89	402	Nebraska
Nevada	-	2	1	13	1	2	3	43	65	Nevada
New Hampshire	18	41	10	60	27	18	5	36	215	New Hampshire
New Jersey	26	178	192	15	88	140	58	296	993	New Jersey
New Mexico	14	128	30	93	56	63	21	234	639	New Mexico
New York	197	217	100	168	178	124	30	131	1,145	New York
North Carolina	164	218	178	203	183	179	74	204	1,403	North Carolina
North Dakota	-	20	68	71	19	18	6	30	232	North Dakota
Ohio	265	350	96	337	452	518	102	628	2,748	Ohio
Oklahoma	70	160	113	130	49	113	35	261	931	Oklahoma
Oregon	19	43	32	38	12	47	22	111	324	Oregon
Pennsylvania	496	183	248	240	515	361	120	295	2,458	Pennsylvania
Rhode Island	43	31	5	12	51	99	15	29	285	Rhode Island
South Carolina	68	139	69	162	83	188	48	164	921	South Carolina
South Dakota	-	31	14	94	8	16	5	53	221	South Dakota
Tennessee	95	97	144	147	61	106	54	252	956	Tennessee
Texas	404	609	228	997	252	358	280	1,565	4,693	Texas
Utah	55	92	62	175	39	37	20	160	640	Utah
Vermont	46	36	24	29	26	18	8	15	202	Vermont
Virginia	84	135	52	50	136	237	81	207	982	Virginia
Washington	18	67	35	34	10	46	28	131	369	Washington
West Virginia	98	76	48	54	94	65	12	35	482	West Virginia
Wisconsin	54	202	322	178	158	185	161	269	1,529	Wisconsin
Wyoming	4	19	14	22	22	13	10	33	137	Wyoming
Total	4,031	6,324	3,790	6,783	4,343	6,143	2,420	11,047	44,881	Total

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEM—1962

CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

Compiled for end of calendar year
from reports of State authorities

TABLE SM-11, 1962
NOVEMBER 1963

STATE	STATE PRIMARY HIGHWAY SYSTEM - RURAL										STATE PRIMARY HIGHWAY SYSTEM - MUNICIPAL EXTENSIONS										TOTAL SURFACED MILEAGE
	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES			TOTAL RURAL	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES			TOTAL MUNICIPAL					
					DEGREE OF ACCESS CONTROL 2/								DEGREE OF ACCESS CONTROL 2/								
					NONE	PARTIAL	FULL						NONE	PARTIAL	FULL		TOTAL				
Alabama	7,321	-	-	23	396	144	-	7,864	927	-	-	113	227	11	-	238	1,280	9,164			
Alaska	2,221	-	-	-	-	-	-	2,221	44	-	-	-	2	-	-	2	46	2,267			
Arizona	4,360	10	-	36	62	26	249	4,743	118	-	-	68	32	2	11	45	251	4,994			
Arkansas	10,414	-	-	1	6	3	43	10,467	692	-	2	52	16	1	26	43	790	11,257			
California	10,528	17	-	137	220	751	660	12,314	484	44	19	357	310	88	495	893	1,797	14,111			
Colorado	7,399	-	-	27	55	135	205	7,829	256	-	8	60	47	19	27	93	417	8,246			
Connecticut	639	-	-	9	29	230	183	7,076	183	-	-	45	27	-	125	152	380	1,258			
Delaware	353	1	-	1	112	-	-	437	93	-	-	20	45	4	-	50	164	601			
Florida	8,267	9	-	66	658	11	160	829	421	7	16	242	235	16	49	301	1,487	10,693			
Georgia	13,957	-	-	7	179	-	149	14,895	1,843	-	2	-	94	-	36	130	1,973	16,266			
Hawaii	4,261	-	-	7	20	4	426	4,671	21	-	-	3	9	2	5	14	467	5,077			
Idaho	4,295	-	-	35	5	16	147	4,499	195	-	6	45	6	7	3	18	267	4,756			
Illinois	11,851	1	-	216	156	331	158	12,713	2,054	34	41	466	185	47	48	280	2,677	15,530			
Indiana	4,245	-	-	127	399	-	11	410	504	-	25	357	74	-	10	69	1,005	10,787			
Iowa	8,530	-	-	16	-	56	226	8,828	945	-	-	98	-	51	22	73	1,120	9,948			
Kansas	9,364	-	-	30	63	22	206	9,695	441	-	-	87	16	7	46	69	597	10,282			
Kentucky	19,564	27	-	31	111	3	137	19,873	765	1	-	80	23	2	20	45	691	20,764			
Louisiana	3,449	-	-	11	140	22	56	3,679	394	1	16	108	64	23	12	119	637	4,316			
Maine	3,174	25	-	7	7	-	55	3,268	310	1	1	8	4	-	13	17	337	3,605			
Maryland	1,159	20	-	50	282	88	162	1,761	75	-	-	6	31	7	6	44	125	1,886			
Massachusetts	968	416	-	220	40	16	152	1,812	87	165	-	125	95	17	131	243	620	2,432			
Michigan	6,464	126	-	190	272	191	788	8,051	332	123	-	467	151	21	97	269	1,131	9,182			
Minnesota	9,792	-	-	1	51	283	57	10,184	1,350	-	4	110	67	172	36	275	1,720	11,904			
Mississippi	3,520	-	-	8	-	92	108	9,728	744	-	-	15	-	70	20	90	847	10,577			
Missouri	7,111	36	-	36	57	257	262	7,779	516	21	-	157	66	48	97	211	845	8,724			
Montana	3/ 5,745	-	-	1	3	6	8	5,754	331	-	7	10	7	-	2	18	545	5,764			
Nebraska	8,766	-	-	19	7	7	74	8,870	388	-	6	20	17	6	5	17	402	9,272			
Nevada	1,877	-	-	33	33	-	94	2,023	21	-	-	25	-	-	-	65	2,088				
New Hampshire	1,510	19	-	1	-	2	101	1,633	183	1	1	9	-	-	21	215	1,848				
New Jersey	668	12	-	50	193	37	330	900	542	33	-	100	258	-	60	319	993	1,543			
New Mexico	9,022	707	-	32	222	37	231	9,544	336	-	7	154	131	-	9	140	639	10,183			
New York	10,850	-	-	377	-	349	28	12,311	789	157	-	121	63	78	-	78	1,145	13,456			
North Carolina	10,730	55	-	45	236	76	296	11,438	1,217	23	-	26	91	5	41	137	1,403	12,641			
North Dakota	4/ 5,880	-	-	2	1	10	168	6,061	5/ 279	-	-	12	4	2	5	11	232	6,293			
Ohio	14,679	14	-	98	203	411	325	15,720	1,701	-	48	602	182	78	137	397	2,748	18,468			
Oklahoma	10,430	-	-	27	134	58	143	10,806	683	12	-	74	63	44	45	152	931	11,737			
Oregon	4,048	-	-	99	15	37	286	4,437	177	2	32	65	18	7	23	48	324	4,811			
Pennsylvania	11,067	713	-	246	221	40	211	12,498	1,495	207	-	153	75	19	49	143	2,458	14,956			
Rhode Island	549	-	-	70	21	16	17	54	673	197	1	55	14	3	15	32	285	958			
South Carolina	7,849	-	-	71	208	5	214	8,347	750	-	-	122	48	-	1	49	921	9,268			
South Dakota	6,839	-	-	9	11	32	29	6,920	189	-	2	29	4	6	-	10	221	7,141			
Tennessee	7,234	16	-	203	182	-	115	7,750	476	61	-	327	60	26	-	92	950	8,786			
Texas	52,638	159	-	164	928	368	566	55,175	3,111	69	27	282	561	107	296	964	4,093	59,168			
Utah	4,618	-	-	68	5	19	7	4,837	460	-	-	133	31	12	4	47	640	5,477			
Vermont	1,974	-	-	2	-	-	44	2,025	185	-	6	5	-	-	6	6	202	2,227			
Virginia	6,457	364	-	188	472	19	115	7,615	645	58	21	76	142	32	10	182	982	8,597			
Washington	3,401	-	-	153	-	204	79	3,837	338	-	26	-	-	4	27	31	369	4,206			
West Virginia	4,556	-	-	6	10	-	48	4,620	423	-	-	-	22	-	6	28	482	5,102			
Wisconsin	9,697	40	-	34	76	92	183	10,122	926	174	5	290	92	28	14	134	1,529	11,651			
Wyoming	5,050	-	-	15	16	21	164	5,266	90	-	-	22	18	4	3	25	137	5,403			
Total	376,705	2,796	51	3,284	6,520	4,343	7,811	401,510	30,341	1,257	338	6,055	3,702	1,074	2,114	6,890	44,881	446,391			
1/ The mileage of one-way streets given here is the average length of the two roadways serving a single route.																					
2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with																					
3/ Includes 52 miles with partial control of access and 132 miles with full control of access.																					
4/ Includes 75 miles with partial control of access and 30 miles with full control of access.																					
5/ Includes 2 miles with partial control of access.																					

1/ The mileage of one-way streets given here is the average length of the two roadways serving a single route.

2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with

selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

3/ Includes 52 miles with partial control of access and 132 miles with full control of access.

4/ Includes 75 miles with partial control of access and 30 miles with full control of access.

5/ Includes 2 miles with partial control of access.

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEM—1962 CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-15, 1962
SHEET 1 OF 2
NOVEMBER 1963

Compiled for end of calendar year
from reports of state authorities

STATE	STATE PRIMARY HIGHWAY SYSTEM - RURAL														STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	TOTAL RURAL SURFACED MILEAGE	
Alabama	1,336	2,716	1,878	1,004	379	233	298	30	10	-	-	-	-	7,884	Alabama
Alaska	1,755	2,977	1,005	38	5	10	11	-	-	-	-	-	-	2,221	Alaska
Arizona	1,139	1,065	1,005	461	314	327	380	28	4	-	-	-	-	4,743	Arizona
Arkansas	3,726	2,936	1,915	959	394	241	309	17	-	-	-	-	-	10,467	Arkansas
California	1,725	2,725	2,086	1,631	892	616	1,362	594	342	300	66	65	-	12,314	California
Colorado	2,452	2,527	1,726	577	320	142	313	69	13	3	2	-	-	7,822	Colorado
Connecticut	-	2	71	147	24	50	253	86	39	99	15	5	-	978	Connecticut
Delaware	-	62	81	70	58	29	87	23	16	10	-	1	-	437	Delaware
Florida	1,285	2,054	1,928	1,099	782	562	1,045	261	82	59	15	4	-	9,176	Florida
Georgia	4,017	3,176	3,444	1,607	760	363	1,681	189	22	24	1	1	-	11,285	Georgia
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii
Idaho	1,303	1,595	984	293	214	69	119	-	7	15	2	-	-	4,469	Idaho
Illinois	267	1,562	3,535	2,350	1,188	680	1,197	155	41	16	3	-	1,719	12,713	Illinois
Indiana	196	569	874	1,320	1,839	2,154	2,067	551	212	-	-	-	-	9,782	Indiana
Iowa	1,119	2,202	3,072	1,516	597	203	119	-	-	-	-	-	-	8,828	Iowa
Kansas	1,766	3,346	2,715	1,143	454	103	136	18	3	1	-	-	-	9,685	Kansas
Kentucky	10,070	4,404	2,672	1,169	574	398	511	49	6	20	-	-	-	19,873	Kentucky
Louisiana	135	408	1,177	686	481	254	470	59	8	1	-	-	-	3,679	Louisiana
Maine	527	998	976	354	175	131	104	3	-	20	-	-	-	3,268	Maine
Maryland	8	80	204	237	186	162	423	188	79	118	60	16	-	1,761	Maryland
Massachusetts	12	157	361	261	175	128	461	162	69	23	3	-	-	1,812	Massachusetts
Michigan	340	1,568	2,078	1,072	965	376	1,155	366	66	47	24	14	-	8,051	Michigan
Minnesota	1,493	3,572	2,922	1,262	523	193	191	24	-	5	-	-	-	10,184	Minnesota
Mississippi	3,139	2,818	2,085	645	612	267	153	4	-	-	-	-	-	9,728	Mississippi
Missouri	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Missouri
Montana	1,571	2,315	1,521	721	292	21	49	2	4	38	-	-	-	5,706	Montana
Nebraska	3,697	2,637	1,312	721	292	31	72	13	4	4	-	-	-	8,870	Nebraska
Nevada	592	683	160	344	126	31	72	5	7	-	2	1	-	2,023	Nevada
New Hampshire	160	296	696	250	125	33	57	16	-	-	-	-	-	1,633	New Hampshire
New Jersey	4	18	23	54	110	104	310	132	80	36	26	3	-	900	New Jersey
New Mexico	5,051	1,933	1,419	409	280	280	172	-	-	-	-	-	-	9,544	New Mexico
New York	736	2,873	2,861	1,713	1,227	864	1,442	293	235	61	6	-	-	12,311	New York
North Carolina	936	3,432	3,230	1,712	914	372	679	84	28	1	-	-	-	11,438	North Carolina
North Dakota	2,997	1,952	806	206	66	19	5	-	-	-	-	-	-	6,061	North Dakota
Ohio	3,598	3,475	3,495	2,011	994	637	1,281	189	31	8	1	-	-	15,720	Ohio
Oklahoma	1,917	2,221	2,986	1,710	748	488	678	20	33	4	1	-	-	10,806	Oklahoma
Oregon	909	1,052	976	607	324	161	348	91	13	5	1	-	-	4,487	Oregon
Pennsylvania	1,535	2,692	2,993	1,686	980	638	1,488	337	114	42	1	2	-	12,498	Pennsylvania
Rhode Island	67	136	75	100	61	45	100	22	-	-	-	-	-	673	Rhode Island
South Carolina	1,076	2,636	2,233	1,005	678	273	396	33	9	8	-	-	-	8,347	South Carolina
South Dakota	2,660	2,419	1,519	219	85	6	10	2	-	-	-	-	-	6,920	South Dakota
Tennessee	1,141	1,620	1,009	1,009	572	382	515	88	25	17	-	-	-	7,750	Tennessee
Texas	26,838	13,039	8,519	2,947	1,593	974	1,048	91	32	6	2	-	86	55,175	Texas
Utah	2,525	769	605	459	126	56	59	23	10	5	-	-	-	4,837	Utah
Vermont	367	690	515	226	167	37	20	-	-	-	-	-	-	2,025	Vermont
Virginia	460	1,654	2,010	1,259	599	482	892	136	88	31	4	-	-	7,810	Virginia
Washington	374	746	1,076	1,222	285	116	326	175	26	37	19	5	-	3,837	Washington
West Virginia	707	1,540	1,109	627	308	122	183	20	4	-	-	-	-	4,620	West Virginia
Wisconsin	1,496	3,266	2,845	1,018	593	425	426	28	24	1	-	-	-	10,122	Wisconsin
Wyoming	2,008	1,938	780	463	56	10	10	1	-	-	-	-	-	5,266	Wyoming
Total	101,858	99,401	85,560	42,881	24,115	14,958	23,092	4,633	1,866	1,006	257	118	1,805	401,510	Total

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEM—1962

CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-15, 1962
SHEET 2 OF 2
NOVEMBER 1963

Compiled for end of calendar year
from reports of State authorities

STATE	STATE PRIMARY HIGHWAY SYSTEM - MUNICIPAL EXTENSIONS														STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400-999	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED	TOTAL MUNICIPAL SURFACED MILEAGE	
Alabama	28	151	318	220	128	73	189	61	55	37	-	-	-	1,280	Alabama
Alaska	10	5	3	5	2	1	14	2	4	-	-	-	-	46	Alaska
Arizona	1	8	24	2	26	21	61	29	31	20	-	-	-	251	Arizona
Arkansas	30	69	142	125	84	68	179	51	27	13	2	-	-	790	Arkansas
California	19	15	30	51	36	39	280	261	223	345	194	304	-	1,797	California
Colorado	7	40	58	43	43	25	55	55	21	21	6	6	-	417	Colorado
Connecticut	-	-	-	2	7	10	130	93	47	31	16	43	1	390	Connecticut
Delaware	-	-	7	10	14	14	40	32	24	17	3	3	-	164	Delaware
Florida	15	76	138	132	120	127	394	240	123	84	35	13	-	1,487	Florida
Georgia	177	245	420	279	169	120	295	140	53	48	15	12	-	1,973	Georgia
Hawaii	-	36	-	1	1	1	5	5	8	6	7	4	-	40	Hawaii
Idaho	7	36	58	40	31	20	99	14	2	-	-	-	-	267	Idaho
Illinois	17	88	269	238	176	153	509	305	193	170	57	60	642	2,877	Illinois
Indiana	8	31	44	72	115	265	219	172	81	-	-	-	-	1,005	Indiana
Iowa	38	141	163	189	157	90	217	76	21	8	-	-	-	1,220	Iowa
Kansas	3	68	95	83	73	48	124	59	21	18	4	1	-	597	Kansas
Kentucky	63	98	112	101	85	66	190	77	51	35	12	1	-	891	Kentucky
Louisiana	-	15	77	61	62	61	171	57	43	45	19	6	-	637	Louisiana
Maine	2	2	45	60	37	31	107	36	8	2	-	-	-	337	Maine
Maryland	-	2	7	12	11	17	27	19	8	17	5	-	-	125	Maryland
Massachusetts	-	4	26	28	35	37	179	113	45	87	23	43	-	620	Massachusetts
Michigan	9	16	93	107	103	71	261	120	90	112	50	99	-	1,131	Michigan
Minnesota	19	217	351	254	211	113	252	129	91	66	15	2	-	1,720	Minnesota
Mississippi	40	102	171	140	86	90	170	33	13	4	-	-	-	849	Mississippi
Missouri	-	-	-	104	251	286	235	51	18	-	-	-	-	945	Missouri
Montana	5	19	40	29	15	7	37	20	14	-	-	-	-	163	Montana
Nebraska	22	102	81	55	30	24	45	14	4	8	1	-	-	402	Nebraska
Nevada	1	2	3	7	4	15	15	7	15	7	-	-	-	65	Nevada
New Hampshire	24	5	22	44	34	26	59	8	2	-	46	-	-	215	New Hampshire
New Jersey	-	5	31	43	54	70	212	219	126	75	2	107	-	993	New Jersey
New Mexico	64	88	118	67	59	28	140	63	44	6	2	-	-	639	New Mexico
New York	11	133	198	157	122	107	240	96	44	31	4	2	-	1,145	New York
North Carolina	-	-	1	1	3	6	32	2	1	1	-	-	1,356	1,403	North Carolina
North Dakota	56	68	60	12	14	9	11	2	-	-	-	-	-	232	North Dakota
Ohio	35	142	298	284	217	192	799	384	197	139	35	26	-	2,748	Ohio
Oklahoma	13	44	107	91	101	63	271	85	100	44	12	-	-	931	Oklahoma
Oregon	5	14	23	32	32	26	91	36	24	27	8	6	-	324	Oregon
Pennsylvania	89	131	260	237	170	167	610	358	197	170	34	15	-	2,458	Pennsylvania
Rhode Island	3	3	36	28	14	30	78	60	16	13	3	1	-	285	Rhode Island
South Carolina	19	102	191	148	110	88	181	61	16	4	1	-	-	921	South Carolina
South Dakota	-	-	11	8	7	5	4	1	3	3	-	-	179	221	South Dakota
Tennessee	23	72	125	115	100	101	222	69	57	66	6	-	-	956	Tennessee
Texas	109	448	650	532	516	340	1,061	515	280	162	58	22	-	4,693	Texas
Utah	103	111	120	55	62	42	59	38	28	19	3	-	-	640	Utah
Vermont	3	28	42	35	26	21	41	5	1	-	-	-	-	202	Vermont
Virginia	19	35	108	118	57	63	309	134	53	68	-	3	-	402	Virginia
Washington	-	-	1	-	-	1	7	8	4	6	3	2	337	367	Washington
West Virginia	6	30	71	67	56	35	134	54	10	15	-	-	-	402	West Virginia
Wisconsin	33	184	268	181	148	108	334	137	38	57	5	4	-	1,529	Wisconsin
Wyoming	7	22	32	9	17	10	30	4	-	-	-	-	-	137	Wyoming
Total	1,143	3,226	5,598	4,767	4,051	3,410	9,412	4,426	2,541	2,114	693	795	2,515	44,881	Total

MILEAGE CHANGES ON STATE HIGHWAY SYSTEMS—1962

Compiled for end of calendar year
from reports of State authoritiesTABLE SM-101, 1962
NOVEMBER 1963

TYPE OF ROAD EXISTING OR BUILT	EXISTING MILEAGE AT BEGINNING OF YEAR	NET CHANGES DUE TO REVISIONS OR TRANSFERS	CHANGES RESULTING FROM CONSTRUCTIONS AND ABANDONMENTS														NET TOTAL CHANGE IN MILEAGE (2+16)	EXISTING MILEAGE AT END OF YEAR (1+17)
			MILEAGE ABANDONED	MILEAGE BUILT ON NEW LOCATION	TYPE OF ROAD REPLACED 1/						SUMMARY OF CHANGES							
					A B	C	D E	F G-1 H-1	G-2 H-2 I	J	MILEAGE BUILT DURING YEAR				MILEAGE OF FORMER TYPES REPLACED	NET MILEAGE CHANGE DUE TO CONSTRUCTION AND ABANDONMENTS (14-3&15)		
											ON EARTH ROADS OR NEW LOCATIONS	RESURFACING TO SAME TYPE	NEW TYPES REPLACING OLD SURFACE	TOTAL				
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
PRIMARY STATE HIGHWAYS—RURAL																		
A, B C	1,818 3,658	-77 212	3 9	- 72	- 17	- 24	- 11	- -	- -	- -	- 89	- 24	- 11	- 124	67 461	-70 -346	-147 -134	1,671 3,524
D, E F, G-1, H-1 G-2, H-2, I J	21,436 135,359 194,117 49,811	501 207 -1,957 -943	69 136 271 48	112 408 1,272 1,235	10 33 7 -	27 339 67 4	469 1,737 675 39	50 2,743 4,881 59	1 182 8,981 206	5 22 2,567 305	149 780 1,346 1,239	469 2,743 8,981 305	56 1,941 8,123 304	674 5,464 18,450 1,848	2,931 7,733 9,370 2,899	-2,326 -2,405 8,809 -1,099	-1,825 -2,198 6,852 -2,042	19,611 133,161 200,969 47,769
Total	406,199	-2,057	536	3,099	17	401	2,931	7,733	9,370	2,899	3,603	12,522	10,435	26,560	23,461	2,563	506	406,705
PRIMARY STATE HIGHWAYS—MUNICIPAL EXTENSIONS																		
A, B C	5 39	7 6	1 1	- 7	- -	- -	- -	- -	- -	- -	- 7	- -	- -	- 7	1 15	-2 -9	5 -3	10 36
D, E F, G-1, H-1 G-2, H-2, I J	205 5,975 26,740 10,893	29 22 349 296	1 15 46 11	2 19 132 276	- 1 -	- 4 6 5	3 26 17 4	2 88 355 6	- 16 1,121 74	- 24 444 87	2 88 138 281	3 88 1,121 87	2 42 816 84	7 154 2,075 452	50 451 1,211 531	-44 -312 818 -90	-15 -290 1,167 206	190 5,685 27,907 11,099
Total	43,857	709	75	436	1	15	50	451	1,211	531	452	1,299	944	2,695	2,259	361	1,070	44,927
SECONDARY STATE HIGHWAYS—RURAL																		
A, B C	3,624 1,066	510 320	22 2	- 2	- 1	- -	- -	- -	- -	- -	- 3	- -	- -	- 3	643 288	-665 -286	-155 34	3,469 1,100
D, E F, G-1, H-1 G-2, H-2, I J	21,049 48,456 30,127 2,088	751 721 1,026 115	8 17 3 2	12 53 97 5	11 628 3 -	16 173 99 -	1,070 1,365 587 -	8 668 302 3	2 11 803 2	- - 75 9	39 854 199 5	1,070 668 803 9	10 1,376 964 5	1,119 2,898 1,966 19	3,022 981 818 84	-1,911 1,899 1,145 -67	-1,160 2,620 2,171 48	19,889 51,076 32,298 2,136
Total	106,410	3,443	54	169	643	288	3,022	981	818	84	1,100	2,550	2,355	6,005	5,836	115	3,558	109,968
COUNTY ROADS UNDER STATE CONTROL—RURAL ²																		
A, B C	13,588 9,700	-427 -73	9 4	- 2	- 144	- 64	- 89	- -	- -	- -	- 146	- 64	- 89	- 299	405 765	-414 -470	-841 -543	12,747 9,157
D, E F, G-1, H-1 G-2, H-2, I J	55,341 45,101 12,242 543	844 -125 -71 -6	16 7 30 -	3 23 30 -	178 79 4 -	341 254 106 -	1,027 1,659 341 -	1 211 508 -	- 6 247 -	2 - 25 11	522 356 140 -	1,027 211 247 11	3 1,665 874 -	1,552 2,232 1,261 11	3,116 720 253 38	-1,580 1,505 1,008 -27	-736 1,380 937 -33	54,605 46,481 13,179 510
Total	136,515	142	36	58	405	765	3,116	720	253	38	1,164	1,560	2,631	5,355	5,297	22	164	136,679
ALL SECONDARY STATE ROADS—MUNICIPAL EXTENSIONS																		
A, B C	265 62	85 17	4 -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	96 16	-100 -16	-15 1	250 63
D, E F, G-1, H-1 G-2, H-2, I J	417 4,951 3,235 778	24 488 615 56	- - - -	5 8 20 4	1 95 - -	1 6 9 -	7 33 11 -	- 56 39 1	- 2 110 6	- - 21 2	7 109 29 4	7 56 110 2	- 35 71 7	14 200 210 13	51 96 118 23	-37 104 92 -10	-13 592 707 46	404 5,543 3,942 824
Total	9,708	1,285	4	37	96	16	51	96	118	23	149	175	113	437	400	33	1,318	11,026
SUMMARY OF MILEAGE CHANGES																		
A, B C	19,300 14,525	98 482	-39 -15	- 83	- 162	- 88	- 100	- -	- -	- -	- 245	- 88	- 100	- 433	-1,212 -1,545	-1,251 -1,127	-1,153 -645	18,147 13,880
D, E F, G-1, H-1 G-2, H-2, I J	98,448 239,842 266,461 64,113	2,149 1,313 -38 -482	-94 -176 -320 -61	134 511 1,551 1,520	200 836 14 -	385 776 287 9	2,576 4,820 1,631 43	61 3,766 6,085 69	3 217 11,262 288	7 22 3,132 414	719 2,123 1,852 1,529	2,576 3,766 11,262 414	71 5,059 10,848 400	3,366 23,962 23,962 2,343	-9,170 -9,981 -11,770 -3,575	-5,898 791 11,872 -1,293	-3,749 2,104 11,834 -1,775	94,699 241,946 278,295 62,338
Total	702,689	3,522	-705	3,799	1,212	1,545	9,170	9,981	11,770	3,575	6,468	18,106	16,478	41,052	-37,253	3,094	6,616	709,305

1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

2/ County roads are under State control as follows: All counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada.

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS—SUMMARY—1962

CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-110, 1962
SHEET 1 OF 2
NOVEMBER 1963

Compiled for end of calendar year
from reports of State authorities

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	PRIMARY STATE HIGHWAY SYSTEM - RURAL														
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	TOTAL RURAL SURFACED MILEAGE	
Undivided: Under 20 feet 20-21 22-23 24-26 27-35 36-43 44-47 48 and over	39,426 34,104 11,150 14,323 2,533 36-43 44-47 105	24,653 32,075 17,805 21,620 2,753 282 77 136	15,558 25,395 16,607 24,300 2,030 576 78 -	5,069 10,240 9,279 14,894 1,103 404 80 128	1,998 4,984 4,773 8,714 683 349 63 184	1,124 2,824 2,521 5,209 565 219 89 155	918 3,094 3,078 6,013 1,719 779 223 396	101 326 329 355 389 356 166 236	9 130 56 113 127 217 80 104	10 8 3 6 10 88 49 63	1 2 3 - 14 8 9	- - - - 2 5 2	1,172 377 98 76 8 38 6 10	90,039 113,559 65,702 95,623 11,920 3,509 956 1,528	
Total Undivided 1/	101,858	99,401	84,544	41,197	21,748	12,706	16,220	2,258	836	237	37	9	1,785	382,836	
Divided: No access control: Less than 44 44-47 48 and over Subtotal	** ** ** **	** ** ** **	47 43 157 247	25 105 390 520	74 129 643 846	55 213 588 856	159 578 1,533 2,270	85 288 610 983	43 105 246 394	40 35 218 293	11 8 70 89	1 1 20 22	- - - -	- - - -	540 1,505 4,475 6,520
Partial access control: 2/	** ** ** **	** ** ** **	7 17 191 215	6 37 185 228	3 70 369 442	17 64 507 588	45 309 1,489 1,843	24 89 442 555	13 71 189 273	11 52 118 181	- 1 14 15	- - 3 3	- - - -	- - - -	126 710 3,507 4,343
Full access control: 2/	** ** ** **	** ** ** **	8 2 544 554	4 - 932 936	1 14 1,064 1,079	- 4 804 808	3 8 2,748 2,759	2 40 795 837	- 13 310 323	1 9 285 295	- 1 115 116	- - 84 84	- - 20 20	- - 20 20	19 91 7,701 7,811
Total Divided	**	**	1,016	1,684	2,367	2,252	6,872	2,375	990	769	220	109	20	20	18,674
Total Surfaced Mileage	101,858	99,401	85,560	42,881	24,115	14,958	23,092	4,633	1,826	1,006	257	118	3/ 1,805	401,510	

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS—SUMMARY—1962

CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-110, 1962
SHEET 2 OF 2
NOVEMBER 1963Compiled for end of calendar year
from reports of State authorities

PRIMARY STATE HIGHWAY SYSTEM - MUNICIPAL EXTENSIONS													
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	AVERAGE DAILY TRAFFIC VOLUMES												TOTAL MUNICIPAL SURFACED MILEAGE
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER		UN- CLASSI- FIED
Undivided: Under 20 feet 20-21 22-23 24-26 27-35 36-43 44-47 48 and over	376	749	1,029	667	329	199	318	56	15	2	1	1	289
	297	840	1,431	1,053	738	467	809	185	55	9	3	1	436
	119	453	701	568	439	339	646	181	74	7	1	3	259
	171	604	1,054	987	909	723	1,444	368	124	37	9	3	350
	51	200	422	414	438	457	1,319	563	188	52	11	6	222
	51	169	387	413	413	485	1,572	1,010	487	331	43	15	476
	12	51	117	155	162	143	423	317	189	113	18	7	120
	66	160	212	298	297	293	1,192	824	607	594	159	67	272
	1,143	3,226	5,353	4,555	3,725	3,106	7,723	3,504	1,739	1,145	245	103	2,424
	37,991												
Divided: No access control: Less than 44 44-47 48 and over Subtotal	**	**	5	7	13	15	52	56	40	45	8	7	9
	**	**	13	11	21	24	123	91	71	81	23	7	8
	**	**	96	107	149	111	674	531	349	465	221	195	74
	**	**	114	125	183	150	849	678	460	591	252	209	91
	257	473											
Partial access control: 2/ Less than 44 44-47 48 and over Subtotal	**	**	1	1	2	3	7	2	8	2	1	-	-
	**	**	2	3	2	1	39	22	16	18	-	-	-
	**	**	34	34	52	45	360	162	121	100	24	12	-
	**	**	37	38	56	49	406	186	145	120	25	12	-
	27	103											
Full access control: 2/ Less than 44 44-47 48 and over Subtotal	**	**	-	-	-	2	-	1	-	3	-	1	-
	**	**	-	-	-	4	5	4	1	1	2	-	-
	**	**	94	49	87	99	429	253	196	254	169	460	-
	**	**	94	49	87	105	434	258	197	258	171	461	-
	7	17											
Total Divided	**	**	245	212	326	304	1,689	1,122	802	969	448	682	91
Total Surfaced Mileage	1,143	3,226	5,598	4,767	4,051	3,410	9,412	4,626	2,541	2,114	693	785	3/ 2,515
													44,881

1/ Includes 127 miles with partial control of access and 162 miles with full control of access. See footnotes 3 and 4 on table SM-11.

2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

3/ States not reporting average daily traffic volume data are listed in table SM-15.

4/ Includes 2 miles with partial control of access. See footnote 5 on table SM-11.

RURAL COUNTY, TOWN, AND TOWNSHIP ROADS, AND ROADS UNDER FEDERAL JURISDICTION SUCH AS THOSE IN PARKS, FOREST, AND RESERVATIONS—1962

MILEAGE CLASSIFIED BY TYPE OF SURFACE

Compiled for end of calendar year
from reports of State authorities

TABLE ON, 1962
NOVEMBER 1963

STATE	UNDER LOCAL CONTROL 1/										TOTAL LOCAL RURAL AND FEDERAL MILEAGE	STATE			
	NON- SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					NON- SURFACED MILEAGE 2/	UNDER FEDERAL CONTROL							
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE 3/		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE 3/	TOTAL MILEAGE UNDER FEDERAL CONTROL		
Alabama	9,077	22,188	16,073	853	114	39,228	48,305	74	26	-	-	-	100	48,305	Alabama
Alaska	1,493	64	1	-	-	65	1,558	-	-	-	-	-	-	1,558	Alaska
Arizona	9,990	3,484	1,988	691	122	6,285	16,275	11,237	1,126	566	-	2,239	13,476	29,751	Arizona
Arkansas	27,906	30,687	1,479	353	57	32,576	60,482	643	1,439	22	3	1,593	2,146	62,628	Arkansas
California	21,362	27,712	27,188	782	1,132	56,814	78,176	22,468	518	584	27	1,631	24,099	102,275	California
Colorado	34,941	26,364	10,108	3,819	53	30,344	65,285	481	48	-	-	48	529	65,814	Colorado
Connecticut	145	1,031	6,224	1,032	16	8,303	8,448	-	-	-	-	-	-	8,448	Connecticut
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Delaware
Florida	21,195	7,198	9,941	1,821	138	19,098	40,293	21	2	-	-	-	-	40,293	Florida
Georgia	35,109	19,401	12,577	1,259	82	33,319	68,428	21	54	5	-	7	28	68,456	Georgia
Hawaii	112	285	88	854	2	1,229	1,341	1	12	54	-	66	67	1,408	Hawaii
Idaho	7,302	14,528	4,939	282	4	19,753	27,055	7,304	424	-	-	447	7,751	34,806	Idaho
Illinois	9,538	66,806	12,766	118	292	79,982	89,520	-	-	-	-	-	-	89,520	Illinois
Indiana	7,898	45,499	17,850	5,521	672	69,542	77,440	-	-	-	-	-	-	77,440	Indiana
Iowa	9,472	74,480	1,303	4,540	838	80,633	90,633	-	-	-	-	-	-	90,633	Iowa
Kansas	46,525	59,836	7,058	307	216	67,417	113,942	-	-	-	-	8	8	113,950	Kansas
Kentucky	15,511	23,571	5,057	215	62	28,905	44,416	47	198	9	3	217	264	44,680	Kentucky
Louisiana	7,070	17,013	2	1,612	75	18,702	25,772	26	46	48	-	106	132	25,772	Louisiana
Maine	2,473	3,974	1,429	22	4	5,429	7,902	-	-	-	19	19	19	8,034	Maine
Maryland	192	3,641	5,747	4,527	179	14,094	14,286	-	-	-	-	-	-	14,305	Maryland
Massachusetts	1,479	7,490	4,039	1,438	20	12,987	14,466	-	-	-	-	-	-	14,466	Massachusetts
Michigan	19,710	43,521	21,452	1,190	886	66,749	86,459	-	872	18	-	890	1,427	86,459	Michigan
Minnesota	15,126	70,736	7,206	4,132	97	82,171	97,237	537	14	3	5	203	204	98,724	Minnesota
Mississippi	4,070	37,482	7,161	5	132	44,780	48,850	1	-	-	-	-	-	49,054	Mississippi
Missouri	9,806	56,288	2,658	298	484	59,688	69,434	-	547	-	-	547	547	70,041	Missouri
Montana	36,162	17,266	118	537	7	17,928	54,090	5,112	2,177	188	-	2,445	7,557	61,647	Montana
Nebraska	38,886	47,067	1,174	87	169	48,497	87,353	195	84	-	1	91	286	87,669	Nebraska
Nevada	30,262	6,864	233	55	-	7,152	37,414	-	13	-	-	13	13	37,427	Nevada
New Hampshire	2,791	2,962	2,960	5	12	5,939	8,730	9	82	-	-	86	95	8,825	New Hampshire
New Jersey	2,154	4,293	7,913	2,889	811	15,906	18,060	-	-	-	-	-	-	18,060	New Jersey
New Mexico	40,201	3,289	229	165	-	3,683	43,884	3,986	1,000	7	-	1,070	5,056	43,940	New Mexico
New York	11,295	19,211	24,046	20,312	1,301	64,870	76,165	-	-	10	-	-	10	76,175	New York
North Carolina	43,434	50,334	410	302	4	51,050	94,484	660	531	-	-	641	1,301	95,034	North Carolina
North Dakota	1,743	28,522	18,315	19,092	412	66,341	68,084	12	507	7	-	558	550	68,084	North Dakota
Ohio	36,082	40,539	5,331	232	458	46,560	82,642	-	-	-	-	-	-	82,642	Ohio
Oklahoma	10,194	15,649	4,780	3,456	91	23,976	34,170	18,106	10,234	226	-	10,524	28,630	62,800	Oklahoma
Oregon	16,934	17,313	-	14,403	777	32,493	49,427	230	4	44	-	78	308	49,735	Oregon
Pennsylvania	19,453	1,266	4,281	24	-	5,571	25,024	-	-	-	-	-	-	25,024	Pennsylvania
Rhode Island	38,659	39,075	1,829	593	7	41,504	80,163	724	485	9	-	536	1,260	81,423	Rhode Island
South Carolina	1,988	37,868	16,339	1,761	83	56,051	58,039	10	483	66	15	819	829	58,868	South Carolina
South Dakota	72,395	54,033	12,591	403	322	67,349	139,744	6,065	-	-	-	1,746	7,811	139,744	South Dakota
Tennessee	10,094	7,596	1,426	310	11	9,343	19,437	-	655	221	19	-	-	27,243	Tennessee
Texas	2,057	6,981	1,672	35	2	8,690	10,747	4	14	-	-	20	24	10,771	Texas
Utah	-	11	644	47	-	702	702	301	357	316	7	780	1,081	1,783	Utah
Vermont	5,291	17,912	13,108	2,146	579	33,745	39,036	5,207	3,997	129	31	4,974	10,181	49,217	Vermont
Virginia	-	-	-	-	-	-	-	528	147	2	-	149	677	677	Virginia
Washington	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Washington
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	West Virginia
Wisconsin	6,912	37,360	26,742	4,716	335	69,153	76,065	30	17	1	-	18	48	76,113	Wisconsin
Wyoming	44,895	5,146	872	328	-	6,346	51,231	2,625	536	50	-	624	3,249	54,480	Wyoming
Total	789,449	1,124,152	319,241	107,535	11,058	1,561,986	2,351,435	86,644	26,583	2,584	130	33,119	119,763	2,471,198	Total

1/ Does not include county roads under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada. See table SM-3 for details of this mileage.

2/ Includes primitive, unimproved, and graded roads.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

b/ The mileages for some States may differ substantially from those reported in former years, because of reinventory, transfer between systems, or reclassification from rural to municipal.

1/ Does not include county roads under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada. See table SM-3 for details of this mileage.

2/ Includes primitive, unimproved, and graded and drained roads.
3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel or stone; F, bituminous surface; G-1, sized bituminous, and G-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, sized bituminous, and G-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.
4/ The mileage for some States may differ substantially from those reported in former years, because of reinventory, transfer between systems, or reclassification from rural to municipal.

TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES-1962

Compiled for end of calendar year from reports of State and local authorities

CLASSIFIED BY SYSTEM

TABLE M-1, 1962
NOVEMBER 1963

STATE	RURAL MILEAGE										MUNICIPAL MILEAGE										TOTAL RURAL AND MUNICIPAL MILEAGE	
	UNDER STATE CONTROL					UNDER LOCAL CONTROL					UNDER FEDERAL CONTROL 1/					UNDER STATE CONTROL						TOTAL MUNICIPAL MILEAGE
	STATE PRIMARY SYSTEM 3/	OTHER STATE ROADS 4/	TOTAL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS 5/	OTHER LOCAL ROADS 5/	TOTAL	NATIONAL FOREST HIGHWAYS 6/	NATIONAL INDIAN RESER- VATION ROADS	OTHER NATIONAL ROADS	TOTAL ROADS	EXTEN- SIONS OF STATE PRIMARY SYSTEM 3/	EXTEN- SIONS OF STATE SECONDARY ROADS 3/	TOTAL CITY STREETS 2/								
Alabama	7,684	9,164	80	17,128	48,305	-	1,558	48,305	-	87	-	100	65,433	1,280	61	1,341	10,325	75,758				
Alaska	4,240	-	-	4,240	16,275	-	1,558	16,275	8,118	828	13,476	54	5,698	54	-	54	314	6,212				
Arizona	4,894	-	-	4,894	55,846	-	4,636	60,482	1,994	152	2,146	790	73,154	790	-	790	6,594	79,748				
California	12,368	2,465	-	14,833	69,252	-	8,924	78,176	22,597	233	24,099	1,797	117,108	1,797	-	1,797	34,712	151,820				
Colorado	7,862	17	230	7,879	65,285	-	-	65,285	481	48	529	417	73,693	417	426	806	5,606	79,299				
Connecticut	8,787	3,089	-	2,880	8,448	-	-	8,448	-	-	-	300	11,268	300	545	5,000	7,806	17,074				
Delaware	437	-	-	3,526	-	-	-	-	-	-	-	164	3,526	164	-	709	1,180	4,706				
Florida	9,184	4,942	110	14,236	40,293	-	-	40,293	-	-	-	373	54,529	1,487	373	1,860	17,256	71,785				
Georgia	14,665	598	55	14,720	68,428	-	-	68,428	28	-	28	67	83,176	1,979	-	1,979	13,551	96,727				
Hawaii	4,610	-	49	1,068	1,341	-	9,646	27,055	67	368	7,751	40	2,476	267	-	52	689	3,165				
Idaho	4,610	-	49	4,659	17,409	-	9,646	27,055	7,371	12	7,751	267	39,465	267	-	267	2,590	42,055				
Illinois	12,714	-	193	12,907	16,367	73,153	-	89,520	-	-	-	-	102,427	2,877	-	2,877	24,573	127,000				
Indiana	9,782	-	157	9,939	77,440	-	-	77,440	-	-	-	-	87,379	1,005	-	1,005	15,734	103,113				
Iowa	8,828	-	203	9,031	90,633	-	-	90,633	-	-	-	-	99,664	1,120	-	1,120	12,347	112,011				
Kansas	9,685	-	237	9,922	113,942	-	-	113,942	-	8	-	-	123,872	597	-	597	8,914	132,786				
Kentucky	19,888	-	101	19,989	44,416	-	-	44,416	-	264	264	-	64,669	891	-	891	4,705	69,374				
Louisiana	3,679	10,310	32	14,021	25,772	-	-	25,772	-	-	-	-	39,793	637	655	1,292	8,560	48,353				
Maine	3,668	7,369	228	10,865	77,440	-	-	77,440	-	132	132	-	18,899	337	312	649	2,059	20,958				
Maryland	1,761	2,762	29	4,572	14,286	-	-	14,286	-	19	19	-	18,877	125	162	287	3,687	22,564				
Massachusetts	1,812	-	296	2,108	86,459	-	-	86,459	-	-	-	-	16,574	620	-	620	9,864	26,438				
Michigan	8,051	-	1,085	9,031	42,532	-	-	42,532	-	375	142	-	109,293	1,720	-	1,720	17,392	111,902				
Minnesota	10,184	-	-	11,289	48,650	-	-	48,650	-	-	204	-	58,811	849	-	849	5,399	64,210				
Mississippi	9,757	-	-	9,757	37,414	-	-	37,414	-	-	-	-	58,811	67	-	67	5,399	64,210				
Missouri	7,779	21,622	2	29,403	69,494	-	-	69,494	547	1,419	547	-	99,444	945	614	1,559	13,895	113,339				
Montana	5,774	5,426	19	11,219	54,090	-	-	54,090	5,977	-	7,557	-	72,866	165	63	228	17,789	74,655				
Nebraska	8,925	-	204	9,129	43,884	-	13	43,897	2,074	-	2,074	-	96,198	402	-	402	5,902	102,700				
Nevada	2,026	4,185	-	6,211	37,414	-	-	37,414	13	-	13	-	43,636	67	52	119	1,115	44,753				
New Hampshire	1,633	2,165	36	3,834	19,426	-	-	19,426	95	-	95	-	12,659	215	134	349	1,505	14,164				
New Jersey	900	-	823	1,723	6,089	-	21	6,089	-	-	-	-	19,783	993	-	993	12,594	22,337				
New Mexico	11,319	-	5	13,611	43,884	-	-	43,884	3,535	1,367	5,096	10	60,264	1,148	-	1,148	3,086	63,350				
New York	12,316	-	1,295	13,611	19,426	-	-	19,426	-	10	-	-	89,786	1,148	-	1,148	16,222	107,156				
North Carolina	11,439	57,339	188	68,966	82,629	-	-	82,629	988	115	258	1,301	70,267	1,404	1,662	3,066	11,637	81,904				
North Dakota	6,063	-	23	6,086	17,550	-	-	17,550	-	550	550	-	101,120	232	-	232	2,851	103,971				
Ohio	15,720	-	241	15,961	39,389	-	-	39,389	-	-	-	-	84,045	2,748	-	2,748	21,325	105,370				
Oklahoma	10,878	-	311	11,189	82,629	-	13	82,642	-	-	-	-	93,831	931	-	931	10,797	104,628				
Oregon	4,490	2,562	133	8,384	27,100	-	7,070	34,170	23,603	557	4,470	28,630	71,104	324	156	480	5,759	76,843				
Pennsylvania	12,498	25,229	4,666	42,393	613	-	-	49,427	217	3	88	308	92,128	2,459	2,111	4,570	17,780	109,908				
Rhode Island	673	-	64	737	139,744	-	-	139,744	-	-	-	-	1,328	285	-	285	3,052	3,380				
South Carolina	8,347	18,116	154	26,617	25,024	-	-	25,024	-	-	1,701	7,811	31,688	921	2,723	3,644	5,444	36,291				
South Dakota	7,024	-	198	7,222	20,517	-	-	20,517	-	85	1,260	24	12,856	221	-	221	2,762	91,407				
Tennessee	7,750	-	351	8,101	58,012	-	27	58,039	592	237	889	-	66,969	956	-	956	8,488	75,457				
Texas	58,202	-	30	58,232	139,744	-	-	139,744	-	-	-	-	194,983	4,697	-	4,697	39,715	234,698				
Utah	5,018	-	-	5,018	13,437	-	-	13,437	5,695	445	7,811	-	32,266	640	-	640	4,025	36,291				
Vermont	2,025	-	60	2,085	10,747	-	-	10,747	15	-	9	24	12,856	202	-	202	910	13,766				
Virginia	7,615	41,611	79	49,305	702	-	-	702	493	-	588	1,081	51,088	982	-	982	6,116	57,204				
Washington	3,837	-	3,541	7,378	39,036	-	-	39,036	8,270	-	-	10,181	58,863	369	-	369	7,808	66,671				
West Virginia	4,623	-	230	4,853	13,437	-	-	13,437	677	-	-	-	31,688	482	-	482	3,020	34,708				
Wisconsin	10,122	-	366	10,488	18,644	-	-	18,644	48	-	-	48	86,601	1,529	-	1,529	12,286	98,887				
Wyoming	5,277	-	-	5,277	15,778	-	35,453	51,231	2,514	483	252	3,249	59,757	137	-	137	1,122	60,879				
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,238	1,238				
Total	406,705	246,647	19,787	673,139	1,741,885	542,189	67,361	2,351,435	95,010	13,493	11,260	119,763	3,144,337	44,927	11,026	55,953	455,244	3,599,581				

1/ Mileage in Federal parks, forests, and reservations that are not a part of the State highway system.

2/ Includes all roads, streets, and public ways not under State control in: Municipalities; delimited unincorporated places having an estimated population of 1000 or more; areas which comprise the unincorporated fringe around cities of 50,000 population or greater, defined as unincorporated areas by the Bureau of Census in the latest enumeration or as determined by the State highway departments.

3/ Includes mileage of county roads under State control in all counties of Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; some county mileage in Nevada; mileage designated as farm-to-market in Louisiana; and the State-aid system in Maine.

4/ Includes mileage of State park, forest, institutional, toll and other roads, rural and municipal, that are not a part of the State or local highway system.

5/ Mileage not identified by administrative system.

6/ Includes Forest Development roads.

1/ Mileage in Federal parks, forests, and reservations that are not a part of the State highway system.

2/ Includes all roads, streets, and public ways not under State control in: Municipalities; defined unincorporated places having an estimated population of 1000 or more; areas which comprise the unincorporated fringe around cities of 50,000 population or greater, defined as urbanized areas by the Bureau of Census in the latest enumeration or as determined by the State highway departments.

3/ Includes mileage of county roads under State control in all counties of Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; some county mileage in Nevada; mileage designated as farm-to-market in Louisiana; and the State-aid system in Maine.

4/ Includes mileage of State park, forest, institutional, toll and other roads, rural and municipal, that are not a part of the State or local highway system.

5/ Mileage not identified by administrative system.

6/ Includes Forest Development roads.

TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES-1962

Compiled for end of calendar year from reports of State and local authorities

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE M-2, 1962
NOVEMBER 1963

SYSTEM	UNSURFACED MILEAGE ^{1/}			SURFACED MILEAGE ^{2/}					TOTAL EXISTING MILEAGE
	A B	C	TOTAL	D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE	
Rural Mileage:									
Under State control:									
State primary systems	1,671	3,524	5,195	19,611	133,161	200,969	47,769	401,510	406,705
Secondary roads under State control:									
State secondary systems ^{3/}	3,469	1,100	4,569	19,889	51,076	32,298	2,136	105,399	109,968
County roads under State control ^{4/}	12,747	9,157	21,904	54,605	46,481	13,179	510	114,775	136,679
Subtotal	17,887	13,781	31,668	94,105	230,718	246,446	50,415	621,684	653,352
State park, forests, and reservations, etc. ^{5/}									
Total	1,847	6,159	8,006	6,232	1,003	2,299	2,247	11,781	19,787
	19,734	19,940	39,674	100,337	231,721	248,745	52,662	633,465	673,139
Under local control:									
County roads	267,609	313,975	581,584	827,269	248,557	67,227	8,800	1,151,853	1,733,437
Town and township roads	84,521	69,891	154,412	296,583	67,396	40,057	2,189	396,225	550,637
Other local roads	44,792	8,654	53,453	10,300	3,288	251	69	13,908	67,361
Total	396,929	392,520	789,449	1,124,152	319,241	107,535	11,058	1,561,986	2,351,435
Under Federal control:									
National parks, forests, reservations, etc. ^{5/}	40,256	46,388	86,644	26,583	3,822	2,584	130	33,119	119,763
Total Rural Mileage	456,919	458,848	915,767	1,251,072	554,784	358,864	63,850	2,228,570	3,144,337
Municipal Mileage:									
Under State control:									
Extensions of State primary systems	10	36	46	190	5,695	27,907	11,099	44,881	44,927
Extensions of secondary roads under State control ^{3/ 4/}	250	63	313	404	5,543	3,942	824	10,713	11,026
Total	260	99	359	594	11,228	31,849	11,923	55,594	55,953
Under local control:									
Local city streets	6,876	30,010	36,886	80,283	130,251	120,298	31,573	362,405	399,291
Total Municipal Mileage	7,136	30,109	37,245	80,877	141,479	152,147	43,496	417,999	455,244
TOTAL RURAL AND MUNICIPAL MILEAGE IN THE UNITED STATES	464,055	488,957	953,012	1,331,949	696,263	511,011	107,346	2,646,569	3,599,581

^{1/} Non surfaced includes A and B, primitive and unimproved, and C, graded and drained roads.

^{2/} Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1, and H-1.

^{3/} Includes mileage designated as farm-to-market in Louisiana and as State-aid in Maine.

^{4/} Includes mileage of county roads under State control in all counties of Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but two counties in Virginia; and some county mileage in Nevada.

^{5/} State and national park, forest, reservation, toll, and other roads that are not a part of the State system.

TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES-1962

TABLE M-3, 1962
NOVEMBER 1963CLASSIFIED BY TYPE OF SURFACE¹Compiled for end of calendar year from
reports of State and local authorities

STATE	RURAL MILEAGE										MUNICIPAL MILEAGE										TOTAL EXISTING MILEAGE IN THE UNITED STATES	STATE
	NON- SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL RURAL MILEAGE	NON- SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL MUNICIPAL MILEAGE	TOTAL NON- SURFACED MILEAGE	TOTAL SURFACED MILEAGE						
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE										
Alabama	10,602	26,976	21,093	6,467	295	54,831	2,863	804	6,277	381	10,325	306	10,325	10,325	10,602	65,156	75,758	Alabama				
Alaska	3,598	1,079	1,113	4,086	143	13,267	2,863	810	2,956	570	3,904	10	3,904	3,904	2,618	6,212	39,790	Alaska				
Arizona	21,378	4,087	4,211	4,086	143	34,645	1,974	2,119	1,320	636	6,049	5	6,049	6,049	22,218	39,790	79,748	Arizona				
Arkansas	28,608	34,075	4,933	5,044	494	44,546	1,974	2,119	1,320	636	6,049	5	6,049	6,049	29,153	50,595	79,748	Arkansas				
California	45,211	30,152	30,175	9,317	2,253	71,897	1,486	19,361	11,188	570	32,605	85	32,605	34,712	47,318	104,502	151,820	California				
Colorado	35,462	36,983	30,175	10,713	355	38,231	1,486	19,361	11,188	570	32,605	85	32,605	34,712	43,408	79,299	119,299	Colorado				
Connecticut	156	1,204	6,733	2,636	539	11,112	62	3,224	3,824	379	5,799	16	5,799	5,806	163	16,911	17,074	Connecticut				
Delaware	246	454	1,932	568	326	3,280	105	391	544	132	1,172	7	1,172	1,180	254	4,452	4,706	Delaware				
Florida	21,248	7,234	17,229	8,368	380	33,281	1,630	5,478	2,957	1,225	14,190	613	14,190	17,256	24,314	47,171	72,755	Florida				
Georgia	35,516	19,671	16,758	10,345	886	47,660	2,289	4,059	2,994	673	10,015	16	10,015	13,511	39,512	57,575	97,791	Georgia				
Hawaii	200	236	1,717	2,913	3	2,276	5	55	598	1	614	7	614	2,495	3,165	3,165	3,165	Hawaii				
Idaho	14,765	15,214	6,544	2,913	29	24,700	878	1,405	227	16	2,517	16	2,517	2,599	14,838	27,217	42,055	Idaho				
Illinois	9,539	66,824	13,268	5,709	7,087	92,888	7,977	2,287	11,129	1,257	22,650	100	22,650	24,573	11,462	115,538	127,000	Illinois				
Indiana	7,898	45,520	18,368	13,558	2,035	79,481	2,072	5,793	2,994	6,660	8,217	31	8,217	8,579	103,113	103,113	103,113	Indiana				
Iowa	9,472	74,955	1,959	8,044	2,034	90,192	4,163	2,829	376	3,838	11,295	1	11,295	12,347	101,487	101,487	112,011	Iowa				
Kansas	46,525	59,874	12,871	3,310	1,292	77,347	2,851	2,286	1,600	1,856	8,593	1	8,593	8,914	46,846	85,940	132,786	Kansas				
Kentucky	15,667	27,157	11,762	9,362	721	49,002	869	1,477	1,438	746	4,530	1	4,530	4,705	15,842	53,532	69,374	Kentucky				
Louisiana	7,070	19,132	2	12,365	1,204	39,793	2,112	1,139	1,411	896	8,217	31	8,217	8,560	48,353	48,353	48,353	Louisiana				
Maine	2,568	5,025	6,196	7,522	1,310	18,685	204	666	1,902	896	3,668	1	3,668	3,687	20,958	20,958	20,958	Maine				
Maryland	192	3,657	6,196	7,522	1,310	18,685	204	666	1,902	896	3,668	1	3,668	3,687	22,564	22,564	22,564	Maryland				
Massachusetts	1,479	7,490	4,300	3,293	82	15,095	3,006	1,410	3,822	264	9,643	1	9,643	9,864	24,738	24,738	26,438	Massachusetts				
Michigan	19,710	43,539	23,894	4,142	3,225	74,800	2,922	6,173	3,552	4,052	16,010	1	16,010	17,372	20,502	97,400	111,902	Michigan				
Minnesota	16,380	72,185	8,644	10,044	1,791	93,631	4,163	2,627	1,640	660	5,249	1	5,249	5,399	107,777	107,777	124,424	Minnesota				
Mississippi	4,100	39,285	11,977	1,458	1,990	54,711	1,368	2,690	1,368	660	5,249	1	5,249	5,399	59,960	59,960	64,210	Mississippi				
Missouri	9,806	65,211	18,972	2,188	3,267	89,638	1,486	19,361	3,822	802	10,317	1	10,317	13,895	13,384	99,955	113,339	Missouri				
Montana	42,099	22,130	2,610	5,994	33	57,767	2,863	804	5,532	764	1,560	32	1,560	1,789	14,327	74,655	74,655	Montana				
Nebraska	39,252	49,178	6,242	824	1,302	57,966	2,351	1,350	1,082	1,305	5,194	2	5,194	5,902	39,861	62,740	102,700	Nebraska				
Nevada	30,706	8,174	1,048	3,710	-	43,638	1,222	1,350	783	103	1,010	2	1,010	1,115	30,610	132,942	144,753	Nevada				
New Hampshire	2,804	3,115	6,228	354	158	9,855	96	1,099	1,099	247	1,490	1	1,490	1,505	2,819	11,345	14,164	New Hampshire				
New Jersey	2,250	4,536	7,994	3,558	1,415	17,533	1,734	1,734	1,734	632	12,092	1	12,092	12,594	32,337	32,337	32,337	New Jersey				
New Mexico	45,967	6,139	2,904	5,195	59	60,284	772	486	1,209	59	2,526	1	2,526	3,086	46,527	16,823	63,350	New Mexico				
New York	11,338	19,439	27,755	26,203	5,001	78,448	1,580	6,718	7,692	324	16,314	1	16,314	17,370	94,762	107,156	107,156	New York				
North Carolina	9,619	21,701	22,902	14,767	1,278	60,648	1,613	1,088	7,633	286	10,570	1	10,570	11,637	10,686	94,762	81,904	North Carolina				
North Dakota	43,445	51,876	1,674	3,796	1,286	57,672	1,451	1,324	8,759	171	2,543	1	2,543	2,651	60,525	105,370	105,370	North Dakota				
Ohio	1,743	28,524	19,784	32,435	1,819	82,302	2,006	6,238	8,759	424	21,444	1	21,444	21,730	103,582	103,582	103,582	Ohio				
Oklahoma	36,112	41,525	9,685	3,925	2,923	57,659	3,548	895	4,358	500	9,274	1	9,274	10,757	37,695	66,533	104,688	Oklahoma				
Oregon	29,137	26,471	5,934	9,322	320	42,047	1,424	1,900	3,490	101	5,205	1	5,205	5,760	29,691	47,252	76,943	Oregon				
Pennsylvania	21,039	21,677	6,774	37,991	4,647	71,089	1,568	545	11,110	3,055	16,278	1	16,278	17,760	22,941	87,367	109,908	Pennsylvania				
Rhode Island	91	334	404	404	127	1,237	306	306	1,461	989	2,826	1	2,826	3,052	317	4,063	4,380	Rhode Island				
South Carolina	22,595	1,553	24,643	1,942	908	29,046	1,224	1,224	3,546	159	4,535	1	4,535	5,144	23,504	33,581	57,085	South Carolina				
South Dakota	39,538	50,618	3,205	4,704	580	49,107	1,377	808	114	250	2,949	1	2,949	2,762	39,751	51,656	91,407	South Dakota				
Tennessee	2,050	38,614	18,511	7,398	396	64,919	1,279	4,685	1,424	378	8,488	1	8,488	8,488	73,219	73,219	73,219	Tennessee				
Texas	72,429	54,070	52,708	13,930	1,846	122,554	1,424	8,041	7,909	734	34,995	1	34,995	39,715	157,549	234,698	234,698	Texas				
Utah	16,340	8,994	2,704	4,180	58	15,926	1,224	1,684	903	59	3,870	1	3,870	4,025	19,796	36,251	36,251	Utah				
Vermont	2,063	7,105	2,410	1,257	21	10,793	133	522	217	32	904	1	904	910	11,697	13,766	13,766	Vermont				
Virginia	19,835	19,835	24,402	5,295	1,311	49,263	237	237	4,526	157	5,915	1	5,915	6,116	52,878	52,878	52,878	Virginia				
Washington	11,018	24,942	17,819	3,794	1,300	47,859	1,744	1,652	3,467	206	6,513	1	6,513	7,808	59,358	66,671	66,671	Washington				
West Virginia	10,947	9,147	5,409	1,593	592	28,741	1,744	1,744	1,684	667	2,709	1	2,709	3,020	23,450	34,708	34,708	West Virginia				
Wisconsin	7,092	37,530	28,695	10,617	2,757	79,509	1,947	4,836	3,160	2,081	12,024	1	12,024	12,286	7,354	93,533	93,533	Wisconsin				
Wyoming	47,921	5,762	1,951	4,612	-	12,236	-	542	664	6	1,062	1	1,062	1,228	19,678	60,879	60,879	Wyoming				
Dist. of Col.	-	-	-	-	-	-	-	157	157	241	1,062	1	1,062	1,238	176	1,062	1,238	Dist. of Col.				
Total	915,767	1,251,072	554,784	358,864	63,850	2,228,570	80,877	141,479	152,147	43,496	447,999	-	447,999	451,244	953,012	2,646,569	3,599,581	Total				
For more detail of surface types by systems, see the SM table series and table ON.																						
1/ Non-surfaced mileage includes primitive, unimproved, and graded and drained roads.																						
2/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous; G-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous; and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without Portland cement concrete base.																						
3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous; G-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous; and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without Portland cement concrete base.																						

TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES-1962

CLASSIFIED BY FEDERAL-AID AND NONFEDERAL-AID SYSTEM MILEAGE

Data as of December 31, 1962

TABLE M-21, 1962
NOVEMBER 1963

STATE OR LOCAL ROAD SYSTEM	TRAVELED WAY FEDERAL-AID PRIMARY HIGHWAY SYSTEM <u>1/</u>		TRAVELED WAY FEDERAL-AID SECONDARY HIGHWAY SYSTEM		NOT ON FEDERAL-AID SYSTEMS	TOTAL
	RURAL	URBAN	RURAL	URBAN		
State primary highway system:						
Rural	203,335	3,953	169,310	1,012	29,095	406,705
Municipal 5,000 and over	737	16,950	142	4,124	3,220	25,173
Municipal under 5,000	11,259	482	6,789	95	1,129	19,754
Subtotal	215,331	21,385	176,241	5,231	33,444	451,632
State secondary highway system:						
Rural	1,060	59	68,613	373	39,863	109,968
Municipal 5,000 and over	9	276	64	1,229	2,426	4,004
Municipal under 5,000	57	2	1,591	7	2,455	4,112
Subtotal	1,126	337	70,268	1,609	44,744	118,084
County roads under State control:						
Rural	112	1	44,642	27	91,897	136,679
Municipal 5,000 and over	-	38	-	307	703	1,048
Municipal under 5,000	4	-	625	-	1,233	1,862
Subtotal	116	39	45,267	334	93,833	139,589
Total State highways	216,573	21,761	291,776	7,174	172,021	709,305
County roads	774	95	290,897	4,114	1,437,557	1,733,437
Town, township, and other	181	69	6,328	250	611,170	617,998
City streets <u>2/</u>	23	1,319	5,663	4,797	387,489	399,291
Roads not overlapping State, county, or other local systems:						
State park, forest, and reservation roads	157	273	26	8	16,334	16,798
National park, forest, and reservation roads	312	9	124	-	119,318	119,763
Toll facilities	1,811	530	3	-	645	2,989
TOTAL EXISTING MILEAGE <u>3/</u>	219,831	24,056	594,817	16,343	2,744,534	3,599,581

1/ Mileage of Interstate System included.2/ Municipal extensions of county, town, and township roads included.3/ Does not include mileage in Puerto Rico.

FEDERAL AID

The Federal Government acts in cooperation with the States in the financing of a large volume of highway activity. Federal aid for highways began in 1916. An important step came in 1921 when the use of Federal aid was restricted to a limited, connected system of principal roads, now called the Federal-aid primary highway system. Provision was made in 1944 for designation of a Federal-aid secondary system of principal farm-to-market and feeder roads. Also in 1944, for the first time, specific authorization of Federal-aid funds was made for the urban extensions of the primary and secondary systems.

In the use of Federal aid for highway construction, the States determine the systems to be improved, the projects to be built, and the design and construction standards to be used. They make the surveys and plans, let the contracts, and supervise the construction. In all of these steps the States consult with and obtain the approval of the Bureau of Public Roads, acting for the Federal Government. The roads remain under the administrative control of the States, who are responsible for their operation and maintenance.

The Federal-aid annual authorizations for primary, secondary, and urban improvements, commonly called ABC funds, are proportionally divided among the States by formulas that take into account the area, population, and postal-route mileage in each State. These funds are matched 50-50 by the States, but the Federal share is proportionally increased for States in which public lands are in excess of 5 percent of their area.

In exception to the general usage of ABC funds, \$400 million was provided for the fiscal year 1959, to be matched on a two-thirds Federal, one-third State basis, and to be used in 1 year. Federal advances of up to two-thirds of the amount of the State matching shares were made available. These advances were deducted in nearly equal installments from the ABC fund apportionments for 1961 and 1962.

The National System of Interstate and Defense Highways, now a dominant feature of the Federal-aid program, was authorized in 1944, but prior to 1956 only modest funds were provided for it, first at a 50-50 and then a 60-40 matching ratio. The Congressional acts of 1956 and 1961 provided for completion of the system by 1972, on a 90-percent Federal, 10-percent State matching basis.

Federal-Aid Financing

Pursuant to Congressional authorization, apportionment to the States of \$3,506 million for the fiscal year 1964 was made during 1962. Of this amount, \$938 million was for the ABC program and \$2,568 million was for the Interstate System. Also during 1962, \$33 million of 1964 forest highway funds were apportioned.

Amounts apportioned to the States pursuant to authorizations by Congress for a fiscal year are not to be confused with payments to the States for work completed. Although an apportionment of Federal-aid funds is for 1 year, a 2-year grace period in expending the funds is permitted to allow the States time for orderly planning, budgeting, and execution of their highway programs.

Payments to contractors for work done on Federal-aid projects are made initially from State funds or sometimes from funds transferred to the State by cities, counties, or other local governments. The Federal share is paid as reimbursement to the States as work progresses, final payment is made after completion of the project.

To prevent the possibility of a deficit in the Federal Highway Trust Fund, the Bureau of Public Roads has put into effect, beginning with the fiscal year 1960, a plan that provides for the orderly scheduling of Federal-aid fund obligations (and thus contract lettings) so as to phase the reimbursement requests of the States with revenues available in the Trust Fund. Any States that wish to proceed at a more rapid rate of contract letting may do so if they choose, with the understanding that Federal reimbursement for the additional work will be delayed. Some States have done so.

The major factors of Federal-aid financing for the fiscal years 1962-64 are as follows:

	<i>(In millions of dollars)</i>		
	1962	1963	1964
Authorizations:			
Interstate funds.....	\$2, 200	\$2, 400	\$2, 600
ABC funds.....	925	925	950
Total.....	<u>3, 125</u>	<u>3, 325</u>	<u>3, 550</u>
Reimbursable obligation schedule: Interstate and ABC....	3, 274	5, 788	4, 299
Net receipts of the Highway Trust Fund.....	2, 956	3, 293	¹ 3, 484
Highway Trust Fund expenditures.....	2, 784	3, 017	¹ 3, 551

¹ Estimated.

The expenditure of Federal funds administered by the Bureau of Public Roads during the calendar year 1962, shown in table FA-3, totaled \$2,967 million. The expenditure of Federal-aid funds charged to the Federal Highway Trust Fund in 1962 totaled \$2,901 million, somewhat more than for the fiscal year 1962, and \$68 million of other funds were expended. Table FA-5 shows the receipts and disbursements for highways of all Federal agencies.

Federal-Aid System Mileage

The mileages of the Federal-aid systems shown in the tables of this section are not additive to the State and local mileages presented in the "Mileage" section, but they are the segments of those mileages that are eligible for improvement with Federal aid. Table M-21 shows the extent to which the Federal-aid systems are superimposed on the State and local systems. All highways in the Federal-aid systems are selected by the State and local governments, subject to the approval of the Bureau of Public Roads.

Federal-aid primary system

The Federal-aid primary system was authorized by the Federal Highway Act of 1921. Originally the system mileage in each State was limited to 7 percent of the rural road mileage existing in the State at the time the 1921 act was passed but, under specified conditions, this proportion can be increased and has been in some States.

Interstate System

The National System of Interstate and Defense Highways was originally established by the Federal-Aid Highway Act of 1944. The Federal-Aid Highway Act of 1956 and the companion Highway Revenue Act of 1956 further defined the purpose and extent of the system and, as subsequently amended, provided for funds for its completion by 1972. The system is limited by law to a total of not more than 41,000 miles. The law also provides that the Interstate System shall be included in the Federal-aid primary system.

The Interstate System connects, as directly as practicable, the Nation's principal metropolitan areas, cities, and industrial centers; serves the national defense; and connects at suitable border points with routes of continental importance. The map of the United States included here shows the location and status of improvement of the Interstate System as of September 30, 1963.

Federal-aid secondary system

In 1944, Congress also approved the designation of a Federal-aid secondary system. It is comprised of the principal secondary and feeder roads linking farms, distribution outlets, and smaller communities with the Federal-aid primary system.

Urban extensions of Federal-aid systems

The term "urban extensions" is used exclusively here to identify the portions of Federal-aid routes in urban areas. Although reference to extensions continues in the law and originated because for many years the use of Federal aid was restricted to rural roads, the urban portions of Federal-aid routes are now considered to be integral and important parts of the systems. An urban area as defined in Federal-aid legislation is an area, including and adjacent to a municipality or other urban place, that has a population of 5,000 or more. The boundaries are fixed by the State highway departments and approved by the Bureau of Public Roads. The term "urban" is not synonymous with the term "municipal."

Traveled way versus designated mileage

Some segments of the Interstate System and some mileage of the other Federal-aid systems are either under construction or are to be constructed on new locations. Pending completion of these segments (projected routes), existing routes are continued in use. These existing routes plus the officially designated routes that are completed and open to traffic comprise what is called the "traveled way" of a Federal-aid system.

As construction progresses, the traveled way and the officially designated system will ultimately be the same. Meanwhile, the traveled way is a useful indicator of the progress made in improving or completing the officially designated Federal-aid systems.

Construction data and mileage characteristics

The Federal-aid mileages are classified according to system and types of surface in the FM and INT tables. Additional information such as the width of roadways, number of lanes, access control, and traffic volume data for the Federal-aid primary system appear in tables FM-8, -9, -11, -15, and -110. Similar information for the Interstate System is given in the INT tables bearing the same numbers.

Table FB-2 data show the total mileage improved during 1962 on the Federal-aid primary (including

Interstate) and secondary systems. Information on projects financed by the States without Federal participation has been included in this table, as well as on work accomplished with Federal aid. In this

respect, table FB-2 differs from tables FA-1 and -2 of this section, which show information only on mileage improvements that were financed, at least in part, with Federal funds.

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1962

MILEAGE CLASSIFIED BY SYSTEM

Compiled in cooperation with
State highway departments

Data as of December 31, 1962

TABLE FM-1, 1962
NOVEMBER 1963

STATE	INTERSTATE HIGHWAY SYSTEM			FEDERAL-AID HIGHWAYS SYSTEMS							STATE
	RURAL	URBAN	TOTAL	FEDERAL-AID PRIMARY HIGHWAY SYSTEM 1/			FEDERAL-AID SECONDARY HIGHWAY SYSTEM			TOTAL FEDERAL- AID SYSTEMS	
				RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL		
Alabama	743	123	866	5,146	609	5,755	22,858	452	23,310	29,065	Alabama
Alaska	-	-	-	2/ 1,738	22	1,760	2,613	8	2,621	4,381	Alaska
Arizona	1,103	67	1,170	2,446	98	2,544	3,766	332	4,098	6,642	Arizona
Arkansas	452	74	526	3,226	226	3,452	13,321	211	13,532	16,984	Arkansas
California	1,539	619	2,158	7,548	1,474	9,022	10,735	1,037	11,772	20,794	California
Colorado	854	92	946	3,796	356	4,152	3,948	57	4,005	8,157	Colorado
Connecticut	145	128	273	812	358	1,170	1,010	195	1,205	2,375	Connecticut
Delaware	11	27	38	467	134	601	1,333	120	1,453	2,054	Delaware
Florida	957	224	1,181	3,956	570	4,526	12,852	515	13,367	17,893	Florida
Georgia	950	172	1,122	7,108	606	7,714	19,154	424	19,578	27,292	Georgia
Hawaii	35	14	49	474	47	521	593	12	605	1,126	Hawaii
Idaho	599	29	628	3,141	86	3,227	5,382	49	5,431	8,658	Idaho
Illinois	1,267	309	1,576	9,497	1,419	10,916	13,692	294	13,986	24,902	Illinois
Indiana	895	208	1,103	4,271	603	4,874	17,779	270	18,049	22,923	Indiana
Iowa	627	64	691	9,165	535	9,700	32,831	221	33,052	42,752	Iowa
Kansas	694	118	812	7,173	458	7,631	23,665	169	23,834	31,465	Kansas
Kentucky	582	99	681	3,643	310	3,953	14,802	192	14,994	18,947	Kentucky
Louisiana	570	133	703	2,403	324	2,727	8,527	184	8,711	11,438	Louisiana
Maine	285	37	322	1,600	149	1,749	2,238	59	2,297	4,046	Maine
Maryland	183	137	320	1,580	427	2,007	6,634	521	7,155	9,162	Maryland
Massachusetts	210	131	341	1,414	771	2,185	1,674	575	2,249	4,434	Massachusetts
Michigan	879	163	1,042	6,039	650	6,689	25,285	481	25,766	32,455	Michigan
Minnesota	735	193	928	7,066	712	7,778	30,261	343	30,604	38,382	Minnesota
Mississippi	564	118	682	5,490	381	5,871	15,958	204	16,162	22,033	Mississippi
Missouri	944	157	1,101	7,934	577	8,511	22,978	178	23,156	31,667	Missouri
Montana	1,207	26	1,233	5,849	90	5,939	5,469	20	5,489	11,428	Montana
Nebraska	483	18	501	5,361	163	5,524	17,339	49	17,388	22,912	Nebraska
Nevada	525	15	540	2,155	46	2,201	2,898	32	2,930	5,131	Nevada
New Hampshire	185	23	208	1,109	119	1,228	1,579	53	1,632	2,860	New Hampshire
New Jersey	135	179	314	1,112	692	1,804	1,593	558	2,151	3,955	New Jersey
New Mexico	937	67	1,004	3,701	207	3,908	5,498	83	5,581	9,489	New Mexico
New York	811	396	1,207	8,779	2,024	10,803	16,972	1,738	18,710	29,513	New York
North Carolina	722	77	799	3,915	403	4,318	28,302	615	28,917	33,235	North Carolina
North Dakota	563	21	584	4,578	64	4,642	13,051	18	13,069	17,711	North Dakota
Ohio	1,030	418	1,448	6,504	1,472	7,976	16,831	1,110	17,941	25,917	Ohio
Oklahoma	667	158	825	7,138	553	7,691	12,393	474	12,867	20,558	Oklahoma
Oregon	641	50	691	3,729	224	3,953	7,720	111	7,831	11,784	Oregon
Pennsylvania	1,301	341	1,642	6,342	1,290	7,632	12,204	1,221	13,425	21,057	Pennsylvania
Rhode Island	28	41	69	259	206	465	321	149	470	935	Rhode Island
South Carolina	677	50	727	4,358	382	4,740	18,039	219	18,258	22,998	South Carolina
South Dakota	706	15	721	5,502	87	5,589	12,478	23	12,501	18,090	South Dakota
Tennessee	946	144	1,090	5,366	431	5,797	10,769	239	11,008	16,805	Tennessee
Texas	2,433	587	3,020	14,369	1,812	16,181	31,863	720	32,583	48,764	Texas
Utah	835	72	907	2,167	132	2,299	3,636	111	3,747	6,046	Utah
Vermont	316	39	355	1,221	85	1,306	1,810	21	1,831	3,137	Vermont
Virginia	911	148	1,059	4,354	484	4,838	18,393	220	18,613	23,451	Virginia
Washington	595	138	733	3,446	340	3,786	10,470	360	10,830	14,616	Washington
West Virginia	531	78	609	2,326	198	2,524	10,624	98	10,722	13,246	West Virginia
Wisconsin	419	44	463	5,615	464	6,079	18,147	868	19,015	25,094	Wisconsin
Wyoming	934	26	960	3,443	59	3,502	2,529	13	2,542	6,044	Wyoming
Dist. of Col.	-	19	19	-	127	127	-	117	117	244	Dist. of Col.
Puerto Rico	-	-	-	393	124	517	1,046	49	1,095	1,612	Puerto Rico
Total	34,361	6,626	40,987	220,224	24,180	244,404	595,863	16,392	612,255	856,659	Total
1/ Mileage of Interstate System included.				2/ Includes 86 miles ferry routes.							

1/ Mileage of Interstate System included.

2/ Includes 86 miles ferry routes.

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1962

MILEAGE CLASSIFIED BY TYPE OF SURFACE

TABLE FH-2, 1962
SHEET 1 OF 2
NOVEMBER 1963

Data as of December 31, 1962

Compiled in cooperation with
State highway departments

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN										TOTAL NON- SURFACED MILEAGE	TOTAL SURFACED MILEAGE	TOTAL FEDERAL- AID PRIMARY SYSTEM
	NON- SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL RURAL	NON- SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL URBAN									
		D E	P G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			P G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE											
Alabama	3/ 522	-	693	4,281	172	5,146	5,146	-	-	13	561	35	609	609	-	5,755	5,755						
Alaska	-	37	1,128	-	-	1,216	1,216	-	-	14	4	26	22	22	522	1,738	1,760						
Arizona	-	6	577	1,838	31	2,446	2,446	-	-	1	71	26	98	98	-	2,544	2,544						
Arkansas	2	-	109	2,652	377	3,226	3,226	-	-	7	147	72	226	226	2	3,452	3,452						
California	-	176	986	5,553	833	7,548	7,548	-	-	11	856	607	1,474	1,474	-	9,022	9,022						
Colorado	-	11	3,534	3,534	251	3,796	3,796	-	10	-	302	44	356	356	-	4,152	4,152						
Connecticut	-	-	-	16	397	812	812	-	-	10	148	200	358	358	-	1,170	1,170						
Delaware	-	-	13	306	148	467	467	-	-	3	69	62	134	134	-	601	601						
Florida	-	-	503	3,277	176	3,956	3,956	-	-	36	425	109	570	570	-	4,526	4,526						
Georgia	16	13	585	5,726	768	7,092	7,092	3	-	10	447	146	603	603	19	7,695	7,714						
Hawaii	1	1	43	429	1	474	474	-	-	1	46	-	47	47	1	520	521						
Idaho	28	25	832	2,227	29	3,113	3,113	-	-	4	80	2	86	86	28	3,199	3,227						
Illinois	4	93	432	4,617	4,351	9,493	9,493	-	4	11	828	576	1,419	1,419	4	10,912	10,916						
Indiana	-	-	11	3,404	656	4,271	4,271	-	-	-	386	217	603	603	-	4,874	4,874						
Iowa	-	315	661	3,672	4,517	9,165	9,165	-	-	5	154	376	535	535	-	9,700	9,700						
Kansas	-	-	3,448	2,730	995	7,173	7,173	-	-	25	177	256	458	458	-	7,631	7,631						
Kentucky	-	-	116	3,026	501	3,643	3,643	-	-	5	238	67	310	310	-	3,953	3,953						
Louisiana	-	-	-	1,827	576	2,403	2,403	-	-	-	202	122	324	324	-	2,727	2,727						
Maine	-	-	313	1,247	40	1,600	1,600	-	-	4	142	184	427	427	-	1,749	1,749						
Maryland	-	-	22	1,182	376	1,580	1,580	-	-	5	238	184	427	427	-	2,007	2,007						
Massachusetts	-	-	113	1,251	50	1,414	1,414	-	-	19	695	57	771	771	-	2,185	2,185						
Michigan	-	-	1,044	2,743	2,252	6,039	6,039	-	-	8	376	266	650	650	-	6,689	6,689						
Minnesota	-	-	539	3,681	2,846	7,066	7,066	-	1	64	376	271	712	712	-	7,778	7,778						
Mississippi	5	101	2,164	1,331	1,839	5,490	5,490	-	-	48	123	210	381	381	5	5,866	5,871						
Missouri	-	4	3,338	1,925	2,667	7,934	7,934	-	-	17	129	431	577	577	-	8,511	8,511						
Montana	68	58	1,615	3,880	28	5,761	5,761	1	1	16	65	7	89	90	69	5,870	5,939						
Nebraska	-	293	3,198	722	1,148	5,361	5,361	3	-	7	61	95	163	163	-	5,524	5,524						
Nevada	79	-	2	2,074	-	2,076	2,076	-	-	2	41	-	43	46	82	2,119	2,201						
New Hampshire	-	-	718	267	124	1,109	1,109	-	-	30	68	21	119	119	-	1,228	1,228						
New Jersey	-	-	1	427	684	1,112	1,112	-	-	-	343	349	692	692	-	1,804	1,804						
New Mexico	16	1	480	3,140	64	3,695	3,695	-	-	-	189	16	207	207	16	3,938	3,938						
New York	-	95	2,049	4,069	2,566	8,779	8,779	8	-	82	1,203	728	2,016	2,024	8	10,795	10,803						
North Carolina	-	-	415	2,778	722	3,915	3,915	-	-	20	263	119	403	403	-	4,318	4,318						
North Dakota	-	329	660	3,259	330	4,578	4,578	-	-	3	33	28	64	64	-	4,642	4,642						
Ohio	-	-	2	5,202	1,300	6,504	6,504	-	-	1	1,144	327	1,472	1,472	-	7,976	7,976						
Oklahoma	29	104	2,897	2,068	2,068	7,138	7,138	2	-	14	270	257	551	551	31	7,660	7,691						
Oregon	3	-	270	3,276	180	3,726	3,726	-	-	-	149	75	224	224	3	3,950	3,953						
Pennsylvania	-	-	4	4,055	2,223	6,342	6,342	-	-	17	721	552	1,290	1,290	3	7,632	7,632						
Rhode Island	-	-	60	145	113	259	259	-	-	1	169	36	206	206	-	465	465						
South Carolina	3	12	1,927	1,687	729	4,355	4,355	-	-	56	271	55	382	382	3	4,737	4,740						
South Dakota	8	221	975	3,716	582	5,494	5,494	-	-	3	23	61	87	87	8	5,581	5,589						
Tennessee	-	31	675	4,361	299	5,366	5,366	-	-	7	355	69	431	431	-	5,797	5,797						
Texas	34	15	3,046	9,917	1,057	14,369	14,369	4	-	73	1,246	482	1,808	1,812	36	16,181	16,181						
Utah	-	8	51	2,079	29	2,167	2,167	-	-	4	117	11	132	132	-	2,299	2,299						
Vermont	-	-	186	1,017	18	1,221	1,221	-	-	3	75	7	85	85	-	1,306	1,306						
Virginia	-	-	769	3,235	350	4,354	4,354	-	-	16	334	134	484	484	-	4,838	4,838						
Washington	-	19	1,812	1,135	480	3,446	3,446	-	-	15	177	148	340	340	-	3,786	3,786						
West Virginia	-	-	13	1,980	333	2,356	2,356	-	-	2	145	51	198	198	-	2,524	2,524						
Wisconsin	-	-	206	3,176	2,225	5,615	5,615	-	-	3	222	239	464	464	-	6,079	6,079						
Wyoming	11	-	472	2,951	9	3,442	3,442	-	-	-	50	59	59	59	11	3,502	3,502						
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	29	18	127	127	-	515	515						
Puerto Rico	2	-	-	255	37	391	391	-	-	21	79	24	124	124	2	515	517						
Total	831	1,979	40,008	134,699	42,747	239,393	220,224	21	39	717	15,131	8,272	24,159	24,180	852	243,552	244,404						

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1962

MILEAGE CLASSIFIED BY TYPE OF SURFACE

TABLE FM-7, 1962
SHEET 2 OF 2
NOVEMBER 1963

Compiled in cooperation with
State highway departments

Date as of December 31, 1962

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID SECONDARY HIGHWAY SYSTEM - URBAN									
	NON-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL PURAL MILEAGE	NON-SURFACED MILEAGE 1/	SURFACE TYPE NOT REPORTED	TOTAL SURFACED MILEAGE	SURFACED MILEAGE 2/					TOTAL URBAN MILEAGE	TOTAL NON-SURFACED MILEAGE	TOTAL SURFACED MILEAGE	SURFACE TYPE NOT REPORTED	TOTAL FEDERAL-AID SECONDARY SYSTEM
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE					D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE					
Alabama	540	4,666	15,438	2,113	101	22,316	-	6	-	22,858	10	283	116	37	446	452	546	22,704	-	23,310
Alaska	1,564	981	1,049	1,049	1	2,613	-	-	-	2,613	1	5	1	1	8	8	1,564	2,621	-	2,621
Arizona	339	467	1,708	1,176	76	3,427	-	-	-	3,762	16	67	253	12	332	332	339	3,759	-	3,759
Arkansas	253	6,346	4,147	2,457	118	13,068	-	-	-	13,361	-	43	131	22	211	211	253	13,279	-	13,532
California	129	1,940	4,838	3,241	587	10,606	-	10	-	10,735	181	466	317	63	1,027	1,037	132	11,633	-	11,772
Colorado	36	527	67	3,299	19	3,912	-	-	-	3,948	-	-	55	2	57	57	36	4,005	-	4,005
Connecticut	5	18	177	754	79	1,010	-	-	-	1,010	-	26	114	55	195	195	-	1,205	-	1,205
Delaware	45	36	930	187	193	1,328	-	-	-	1,333	-	39	60	21	120	120	5	1,444	-	1,453
Florida	2,444	1,881	10,036	3,236	37	9,851	2,956	8	-	12,852	6	101	301	17	419	515	45	10,270	3,052	13,357
Georgia	86	1,697	93	4,630	163	16,710	-	-	-	19,154	-	105	207	38	446	446	2,452	17,128	-	17,578
Hawaii	261	1,597	2,103	1,321	-	5,121	-	-	-	5,382	-	-	13	-	13	13	86	5,19	-	5,19
Idaho	44	4,917	6,907	536	1,288	13,648	-	-	-	13,648	12	95	65	92	244	244	44	13,842	-	13,886
Illinois	-	6,650	2,676	5,602	651	17,779	-	-	-	17,779	12	34	143	18	210	210	-	18,049	-	18,049
Iowa	342	25,973	1,265	4,486	713	32,439	-	-	-	32,831	10	63	50	45	168	168	392	32,660	-	33,052
Kansas	492	14,599	8,033	408	133	23,173	-	1	-	23,685	-	63	50	45	168	168	493	23,341	-	23,834
Kentucky	2	1,159	4,889	5,182	165	11,296	3,474	-	-	14,892	-	17	102	32	131	131	2	11,457	3,535	14,994
Louisiana	9	1,197	6,765	556	556	8,518	-	-	-	8,597	-	24	33	53	184	184	9	8,702	-	8,711
Maine	-	724	2,743	2,543	593	6,603	-	-	-	6,634	5	89	376	51	521	521	31	7,124	-	7,155
Maryland	31	1,487	15,676	714	82	1,674	-	-	-	1,674	-	164	393	18	575	575	-	2,249	-	2,249
Massachusetts	487	6,603	15,676	1,677	842	25,285	-	-	-	25,285	20	67	112	18	461	461	487	25,279	-	25,766
Michigan	430	15,185	7,552	7,014	80	29,831	-	-	-	30,261	13	246	66	29	343	343	430	30,174	-	31,604
Minnesota	189	8,406	7,084	165	114	15,958	-	-	-	15,958	-	134	14	44	204	204	189	15,973	-	16,162
Mississippi	29	9,150	13,446	109	244	22,949	-	-	-	22,978	2	74	39	63	178	178	29	23,127	-	23,156
Missouri	759	2,623	682	1,465	179	4,710	-	1	-	5,469	1	11	7	19	48	48	760	4,729	-	5,489
Montana	1,907	12,309	2,880	1,547	-	15,132	-	1	-	17,339	1	5	17	19	48	48	1,908	15,406	-	17,388
Nebraska	61	500	790	1,547	-	2,837	-	1	-	2,898	-	18	13	-	31	31	62	2,848	-	2,930
Nevada	1	22	1,460	77	19	1,578	-	-	-	1,578	-	29	19	5	53	53	1	1,631	-	1,632
New Hampshire	-	833	760	2,038	43	1,593	-	-	-	1,593	-	11	599	18	598	598	-	2,151	-	2,151
New Jersey	5	97	1,700	1,362	519	3,678	13,289	2	-	5,498	2	91	113	106	312	1,739	835	4,746	-	5,581
New Mexico	5	97	1,700	1,362	519	3,678	13,289	2	-	5,498	2	91	113	106	312	1,739	835	4,746	-	5,581
New York	5	97	1,700	1,362	519	3,678	13,289	2	-	5,498	2	91	113	106	312	1,739	835	4,746	-	5,581
North Carolina	597	2,485	15,401	9,272	547	27,705	-	-	-	28,392	3	176	373	63	615	615	597	28,320	-	28,917
North Dakota	64	10,817	3,322	12,381	182	18,702	-	-	-	18,702	9	83	163	156	181	181	64	18,644	-	18,644
Ohio	7	5,514	4,747	1,068	168	11,937	-	-	-	12,333	80	123	199	33	446	446	7	12,333	-	12,340
Oklahoma	896	1,545	1,715	4,296	78	7,634	-	-	-	7,720	-	11	65	15	111	111	86	7,745	-	7,831
Oregon	86	1,545	1,715	4,296	78	7,634	-	-	-	7,720	-	11	65	15	111	111	86	7,745	-	7,831
Pennsylvania	25	136	2,194	8,722	1,127	12,179	-	3	-	12,204	2	104	762	260	1,221	1,221	25	13,397	-	13,422
Rhode Island	2,252	265	14,999	173	230	15,787	-	-	-	18,039	-	23	115	5	149	149	-	17,470	-	17,470
South Carolina	945	8,645	1,892	990	6	11,533	-	-	-	12,479	4	8	5	6	23	23	945	11,556	-	12,501
South Dakota	15	2,267	1,946	1,946	41	10,754	-	94	-	10,769	-	61	79	5	145	145	15	10,849	-	10,864
Tennessee	-	-	27,537	3,886	440	31,863	-	-	-	31,863	-	285	345	90	720	720	-	32,583	-	32,583
Texas	132	823	27,537	1,957	27	3,504	-	-	-	3,636	-	22	88	1	111	111	132	3,615	-	3,747
Utah	-	248	1,217	341	4	1,810	-	-	-	1,810	-	9	8	4	21	21	-	1,831	-	1,831
Vermont	21	2,307	14,501	1,450	599	18,393	-	-	-	18,393	3	60	130	7	208	208	21	18,592	-	18,613
Virginia	59	1,386	7,064	1,362	599	10,470	-	-	-	10,470	-	155	135	65	360	360	59	10,771	-	10,830
Washington	813	2,354	2,195	5,000	231	9,780	31	-	-	10,664	2	3	57	10	72	72	813	9,652	-	10,465
West Virginia	-	21	1,762	3,163	466	5,432	-	-	-	5,432	-	13	48	50	113	113	-	5,545	-	5,545
Wisconsin	-	231	350	1,397	-	2,978	-	-	-	2,978	2	4	7	41	117	117	-	2,942	-	2,942
Wyoming	-	7	878	146	2	1,039	-	-	-	1,046	-	23	22	4	49	49	-	1,068	-	1,068
Zona del Col. Puerto Rico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	18,113	171,784	236,749	125,055	11,697	545,285	32,465	157	691	595,863	157	691	7,635	1,896	13,671	16,392	18,270	559,156	34,829	612,255

1/ Non-surfaced mileage includes primitive and unimproved, and graded and drained roads.
2/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness of load-bearing capacity is not uniform for all States. Where no segregation was reported the mileage was classified as G-1 and H-1.
3/ Includes 66 miles ferry routes.

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—RURAL—1962 SURFACED MILEAGE CLASSIFIED BY WIDTH AND TYPE OF SURFACE

TABLE PM-8, 1962
NOVEMBER 1963

Data as of December 31, 1962

Compiled in cooperation with
State highway departments

STATE	WIDTH IN FEET AND TYPE OF SURFACE																	TOTAL SURFACED MILEAGE																				
	LOW-TYPE SURFACE 1/										INTERMEDIATE-TYPE SURFACE 2/								HIGH-TYPE SURFACE 2/																			
	LESS THAN 20	20- 21	22- 23	24- 26	27- 35	36- 43	44- 47	48 AND OVER	TOTAL	LESS THAN 20	20- 21	22- 23	24- 26	27- 35	36- 43	44- 47	48 AND OVER		TOTAL																			
Alabama	-	-	-	-	-	-	-	-	-	23	476	84	79	4	5	4	18	693	36	2,155	711	766	46	105	133	501	4,453	5,146										
Alaska	-	3	7	5	22	-	-	-	-	-	905	51	97	75	-	-	-	1,128	-	21	108	43	-	-	-	6	356	1,869										
Arizona	-	-	-	-	-	-	-	-	-	-	16	76	455	-	5	-	25	577	1,234	123	1,234	1,234	654	-	12	34	65	2,446										
Arkansas	6	-	-	-	-	-	-	-	-	39	58	85	6	-	-	1	-	189	380	569	1,112	854	-	-	-	-	3,029	3,224										
California	112	30	6	28	-	-	-	-	-	176	478	141	144	42	1	-	1	986	245	1,441	1,170	877	788	289	308	1,207	6,386	7,548										
Colorado	-	-	-	3	8	-	-	-	-	11	-	2	-	-	-	-	-	1,443	78	256	189	1,327	66	137	24	138	3,796	3,796										
Connecticut	-	-	-	-	-	-	-	-	-	10	-	-	-	1	-	-	-	16	55	189	132	31	45	26	28	91	454	467										
Delaware	-	-	-	-	-	-	-	-	-	2	10	-	-	-	-	-	-	13	41	83	65	130	7	-	-	-	-	-										
Florida	-	-	-	-	-	-	-	-	-	34	170	88	195	6	3	4	3	503	66	350	734	1,393	67	23	89	726	3,956	3,956										
Georgia	5	-	-	-	-	-	-	-	-	13	342	172	25	4	3	1	1	595	213	2,004	850	2,912	53	103	23	330	6,432	7,092										
Hawaii	-	-	-	-	-	-	-	-	-	37	27	6	-	-	-	-	-	43	103	87	70	122	10	2	10	26	430	473										
Idaho	21	-	4	-	-	-	-	-	-	25	164	94	207	114	97	4	15	932	172	427	418	581	298	132	23	199	2,256	3,113										
Illinois	-	-	-	6	1	-	-	-	-	93	187	209	10	2	3	4	2	432	3,137	944	2,113	1,575	87	248	100	764	8,968	9,493										
Indiana	64	-	-	-	-	-	-	-	-	1	7	3	3	-	-	-	11	90	389	1,331	1,595	170	110	256	319	4,260	4,260	4,260										
Iowa	14	7	106	156	32	-	-	-	-	315	1	2	477	501	2	1	6	661	2,007	1,121	1,350	3,267	555	48	58	283	8,189	9,165										
Kansas	-	-	-	-	-	-	-	-	-	-	11	211	2,223	965	11	11	16	3,446	95	346	663	2,061	72	41	38	409	3,725	7,173										
Kentucky	-	-	-	-	-	-	-	-	-	114	1	-	-	1	-	-	-	116	1,439	915	613	228	53	69	22	188	3,527	3,643										
Louisiana	-	-	-	-	-	-	-	-	-	122	172	5	8	-	-	-	-	313	29	339	316	396	44	30	7	126	1,287	2,403										
Maine	-	-	-	-	-	-	-	-	-	4	-	6	-	12	-	-	-	22	86	149	259	615	34	38	25	352	1,598	1,598										
Maryland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
Massachusetts	-	-	-	-	-	-	-	-	-	-	24	4	44	15	4	-	-	113	62	45	16	383	251	169	61	314	1,301	1,424										
Michigan	-	-	-	-	-	-	-	-	-	26	608	232	164	7	5	1	1	1,044	27	1,039	895	1,389	895	113	182	284	1,066	4,995	6,039									
Minnesota	-	-	-	-	-	-	-	-	-	4	18	22	477	7	3	1	4	539	34	1,643	885	3,348	119	34	97	427	6,527	7,066										
Mississippi	77	8	8	-	-	-	-	-	-	101	1,361	587	132	18	18	1	2	2,164	96	2,574	158	159	12	23	34	158	3,220	5,485										
Missouri	44	-	-	-	-	-	-	-	-	4	1,589	1,347	330	28	-	-	-	3,333	345	1,198	712	1,676	27	47	99	488	4,592	7,934										
Montana	5	-	-	32	21	-	-	-	-	58	715	265	334	329	6	4	5	1,815	57	783	581	2,051	358	13	8	57	3,908	5,781										
Nebraska	4	106	87	74	20	-	-	-	-	293	-	47	2,249	-	8	2	6	3,198	25	429	391	628	32	40	8	117	1,670	5,361										
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	24	523	215	1,123	2	5	5	177	2,074	2,076										
New Hampshire	-	-	-	-	-	-	-	-	-	45	168	72	398	3	7	-	25	718	23	121	10	146	27	12	3	49	391	1,109										
New Jersey	-	-	-	-	-	-	-	-	-	-	1	28	12	-	46	-	11	486	20	641	687	835	32	66	62	146	1,111	1,112										
New Mexico	-	-	-	1	-	-	-	-	-	-	383	173	159	18	7	-	1	2,049	26	1,110	687	835	34	27	39	466	3,204	3,685										
New York	87	8	-	-	-	-	-	-	-	95	908	783	-	-	-	-	-	2,049	1,187	1,723	1,065	1,234	593	99	105	629	6,635	8,779										
North Carolina	-	161	167	-	-	-	-	-	-	-	145	10	48	-	3	2	9	445	172	563	1,058	1,005	74	44	84	500	3,900	3,915										
North Dakota	-	-	-	-	-	-	-	-	-	-	30	116	428	60	6	-	-	660	334	31	1,389	1,328	25	15	32	169	4,578	4,578										
Ohio	-	-	-	-	-	-	-	-	-	-	532	365	1,013	93	15	1	3	2,040	656	1,376	1,118	2,258	211	172	60	1,053	6,502	6,502										
Oklahoma	46	29	21	8	-	-	-	-	-	104	18	-	1,013	-	-	-	-	2,040	656	1,376	1,118	2,258	211	172	60	1,053	6,502	7,109										
Oregon	-	-	-	-	-	-	-	-	-	-	53	181	22	14	-	-	-	270	262	1,018	961	557	157	70	36	395	3,456	3,726										
Pennsylvania	4	-	-	-	-	-	-	-	-	4	51	2	2	-	2	1	-	1,267	758	1,759	705	585	221	167	816	6,342	6,342	6,342										
Rhode Island	-	-	-	-	-	-	-	-	-	1	872	607	394	-	8	17	3	1	60	67	93	1,133	55	78	27	258	2,416	2,416										
South Carolina	-	-	-	-	-	-	-	-	-	12	6	-	-	-	-	-	20	1,927	548	122	208	3,508	6	9	7	201	4,298	4,298										
South Dakota	-	80	28	10	77	10	1	15	221	31	203	186	531	34	18	1	1	975	184	359	1,638	1,468	45	99	78	397	5,494	5,494										
Tennessee	4	-	10	-	-	-	-	17	31	309	145	121	75	4	3	-	18	461	1,468	582	675	6,375	282	200	167	1,805	10,974	14,335										
Texas	-	-	-	-	-	-	-	-	15	33	520	1,058	1,300	167	113	31	133	3,346	215	1,171	759	6,375	282	200	167	1,805	10,974	14,335										
Utah	7	-	-	1	-	-	-	-	8	18	14	8	11	-	-	-	-	51	79	156	222	1,152	216	94	26	163	2,108	2,167										
Vermont	-	-	-	-	-	-	-	-	-	1	52	108	24	1	5	-	-	186	257	298	223	172	33	5	1	46	1,035	1,221										
Virginia	-	-	-	-	-	-	-	-	-	143	493	101	14	-	7	2	4	769	172	1,175	568	392	401	329	245	303	3,585	4,354										
Washington	18	-	1	-	-	-	-	-	19	234	733	700	75	4	2	1	3	1,812	105	293	582	217	13	24	103	308	1,615	3,446										
West Virginia	-	-	-	-	-	-	-	-	-	12	1	-	-	-	-	-	-	13	849	505	488	329	55	23	6	58	2,313	2,356										
Wisconsin	-	-	-	-	-	-	-	-	8	1	2	100	92	11	-	-	-	206	94	1,642	1,911	1,065	123	78	96	392	5,401	5,615										
Wyoming	-	-	-	-	-	-	-	-	55	111	144	96	55	-	6	-	5	472	69	533	596	1,089	421	44	8	198	2,960	3,432										
Dist. of Col.	-	-	-	-	-	-	-	-	-	79	4	3	9	-	-	-	-	-	-	43	23	74	32	3	-	18	292	391	391									
Puerto Rico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
Total	480	445	454	332	181	18	17	52	1,979	3,206	12,831	8,412	12,378	2,327	434	81	337	40,008	16,568	36,142	33,970	58,962	6,319	3,844	3,269	18,332	177,406	219,393										
																			1/ Consists of slag, stabilized soil, and gravel or stone surfaces (types D and E).										2/ Consists of bituminous treated and mixed bituminous surfaces (types F, G-1, and H-1).									
																			3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (types G-2, H-2, I, and J).																			

1/ Consists of slag, stabilized soil, and gravel or stone surfaces (types D and E).

2/ Consists of bituminous treated and mixed bituminous surfaces (types F, G-1, and H-1).

3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (types G-2, H-2, I, and J).

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—URBAN—1962

SURFACED MILEAGE CLASSIFIED BY WIDTH

Compiled in cooperation with
State highway departments

Data as of December 31, 1962

TABLE FM-9, 1962
NOVEMBER 1963

STATE	WIDTH IN FEET								TOTAL URBAN SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	5	73	50	100	41	57	55	228	609	Alabama
Alaska	-	2	5	6	4	1	2	2	22	Alaska
Arizona	-	-	2	9	-	9	2	76	98	Arizona
Arkansas	15	24	12	52	27	37	7	52	226	Arkansas
California	10	47	52	43	50	89	95	1,088	1,474	California
Colorado	3	7	10	66	14	18	9	229	356	Colorado
Connecticut	9	42	24	14	29	53	25	162	358	Connecticut
Delaware	4	10	15	11	10	16	15	53	134	Delaware
Florida	11	22	25	65	28	61	35	323	570	Florida
Georgia	8	57	27	117	53	107	32	202	603	Georgia
Hawaii	-	3	1	4	4	4	4	27	47	Hawaii
Idaho	-	2	2	18	6	16	3	39	86	Idaho
Illinois	70	83	63	78	86	386	88	565	1,419	Illinois
Indiana	4	10	58	84	73	154	55	165	603	Indiana
Iowa	42	36	15	133	45	47	52	165	535	Iowa
Kansas	13	13	43	56	23	50	42	218	458	Kansas
Kentucky	23	24	39	12	37	90	17	68	310	Kentucky
Louisiana	12	6	10	81	20	68	24	103	324	Louisiana
Maine	-	9	6	19	22	37	11	45	149	Maine
Maryland	3	19	9	34	21	36	15	290	427	Maryland
Massachusetts	10	9	3	59	135	182	54	319	771	Massachusetts
Michigan	1	34	36	14	34	116	104	311	650	Michigan
Minnesota	2	43	27	107	50	73	62	348	712	Minnesota
Mississippi	6	126	23	34	15	43	15	119	381	Mississippi
Missouri	31	67	29	74	26	101	24	225	577	Missouri
Montana	1	10	4	17	10	6	5	36	89	Montana
Nebraska	6	12	3	25	22	24	6	65	163	Nebraska
Nevada	-	1	1	4	1	1	4	31	43	Nevada
New Hampshire	8	12	4	33	16	11	4	31	119	New Hampshire
New Jersey	8	82	3	17	54	129	59	340	692	New Jersey
New Mexico	1	11	4	33	6	17	9	126	207	New Mexico
New York	41	152	101	187	208	297	185	845	2,016	New York
North Carolina	11	14	33	57	49	68	23	148	403	North Carolina
North Dakota	-	3	6	11	9	6	3	26	64	North Dakota
Ohio	21	98	40	138	228	316	71	560	1,472	Ohio
Oklahoma	44	39	49	66	21	70	19	243	551	Oklahoma
Oregon	2	7	10	19	11	39	32	104	224	Oregon
Pennsylvania	47	39	98	106	264	221	110	405	1,290	Pennsylvania
Rhode Island	10	17	3	3	31	83	20	39	206	Rhode Island
South Carolina	16	13	15	72	39	83	28	116	382	South Carolina
South Dakota	-	20	1	5	4	9	1	47	87	South Dakota
Tennessee	10	9	25	47	31	70	37	202	431	Tennessee
Texas	6	36	53	283	69	157	165	1,039	1,808	Texas
Utah	1	2	2	14	3	17	14	79	132	Utah
Vermont	21	10	4	5	13	11	6	15	85	Vermont
Virginia	9	21	15	15	63	112	52	197	484	Virginia
Washington	9	37	20	36	16	46	39	137	340	Washington
West Virginia	12	24	12	26	45	38	13	28	198	West Virginia
Wisconsin	5	27	36	24	56	86	63	167	464	Wisconsin
Wyoming	-	3	-	2	11	5	3	35	59	Wyoming
Dist. of Col.	-	-	-	-	7	16	10	94	127	Dist. of Col.
Puerto Rico	12	16	11	19	14	11	2	39	124	Puerto Rico
Total	583	1,483	1,139	2,554	2,154	3,800	1,830	10,616	24,159	Total

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—1962 SURFACED MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

TABLE PM-11, 1962
NOVEMBER 1963

Data as of December 31, 1962

Compiled in cooperation with
State highway departments

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN										TOTAL SURFACED MILEAGE
	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES			TOTAL RURAL	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES			TOTAL URBAN					
					DEGREE OF ACCESS CONTROL 2/								DEGREE OF ACCESS CONTROL 2/								
					NONE	PARTIAL	FULL						NONE	PARTIAL	FULL						
Alabama	4,512	-	-	45	444	145	-	589	5,146	322	-	3	88	185	11	-	196	609	5,755		
Alaska	1,215	-	-	-	-	-	-	-	1,216	20	-	-	-	-	-	-	2	22	1,238		
Arizona	2,042	11	-	49	66	29	344	3,446	2,446	13	-	-	49	25	-	11	36	98	2,544		
Arkansas	3,167	1	-	4	6	3	43	3,224	3,224	147	1	1	36	14	1	26	41	226	3,450		
California	5,995	16	-	111	149	723	554	1,426	7,548	251	19	14	268	233	91	598	922	1,474	9,022		
Colorado	3,452	-	2	14	36	115	177	388	3,756	132	-	6	66	37	55	152	35	152	4,152		
Connecticut	652	-	-	21	31	2	106	612	139	-	139	1	90	31	-	118	149	358	1,170		
Delaware	348	1	-	1	117	-	-	117	467	73	-	1	15	41	-	-	45	134	601		
Florida	3,170	9	2	46	582	-	147	729	3,956	182	2	6	133	197	10	40	247	570	4,586		
Georgia	6,776	-	-	-	184	-	132	316	7,052	459	-	-	6	14	-	54	144	603	7,695		
Hawaii	432	7	-	7	20	4	3	27	473	20	2	-	23	3	3	19	19	47	520		
Idaho	2,895	-	1	50	2	17	148	167	3,113	40	-	5	5	7	7	18	3	86	3,159		
Illinois	8,662	6	1	168	110	307	239	656	9,493	584	18	36	384	206	70	121	397	1,439	10,912		
Indiana	3,592	-	-	160	385	134	519	4,271	4,271	211	-	24	236	88	-	44	132	603	4,874		
Iowa	8,877	-	-	18	-	45	225	9,165	9,165	353	-	4	95	-	58	25	83	535	9,700		
Kansas	6,753	-	-	18	44	16	342	492	7,173	228	-	-	92	31	11	96	138	458	7,631		
Kentucky	3,382	19	-	24	83	1	134	218	3,643	195	-	-	60	31	2	22	55	310	3,953		
Louisiana	2,163	25	1	20	140	23	56	219	2,403	130	1	14	69	78	21	12	111	78	324		
Maine	1,448	19	-	11	8	-	108	116	1,600	119	1	1	4	-	-	20	24	149	1,749		
Maryland	1,193	-	-	20	195	75	78	348	1,580	106	13	-	68	131	21	88	240	427	2,007		
Massachusetts	600	330	-	181	37	16	250	303	1,414	80	196	-	223	101	16	155	272	771	2,185		
Michigan	4,379	175	-	216	279	190	800	1,269	6,033	85	70	-	257	137	30	80	238	650	6,689		
Minnesota	6,631	-	-	8	65	308	54	427	7,066	361	-	9	104	51	147	40	238	712	7,778		
Mississippi	5,310	-	-	4	75	75	96	171	5,485	243	-	-	16	-	85	32	117	381	5,666		
Missouri	7,246	54	-	44	56	265	269	590	7,934	216	11	-	166	46	48	90	184	577	8,511		
Montana	3,462	-	-	12	3	7	53	3,761	3,761	54	-	7	17	8	2	1	11	69	3,870		
Nebraska	1,896	-	2	24	39	-	117	156	2,076	122	-	6	23	5	5	15	163	2,119	3,584		
Nevada	-	-	-	-	-	-	-	-	-	8	-	-	-	12	-	-	12	43	-		
New Hampshire	1,020	19	-	-	-	-	70	1,109	1,109	88	1	1	6	-	2	21	23	119	1,228		
New Jersey	805	26	-	41	191	49	240	1,112	1,112	214	20	3	111	238	-	109	347	692	1,804		
New Mexico	3,161	-	-	20	236	37	231	504	3,685	57	-	3	48	90	-	9	93	207	3,892		
New York	7,377	547	-	179	303	303	676	8,779	8,779	557	180	-	668	-	404	207	611	2,016	10,795		
North Carolina	3,246	56	-	27	202	85	299	586	3,915	245	8	-	33	56	17	44	117	403	4,318		
North Dakota	4,397	-	-	2	1	10	168	1,179	4,578	5/45	-	-	8	4	2	5	11	64	4,642		
Ohio	5,275	14	3	134	161	409	522	1,092	6,504	628	-	37	421	180	65	141	386	1,472	7,976		
Oklahoma	6,580	-	-	44	116	49	306	471	7,109	316	12	-	44	86	39	54	179	551	7,660		
Oregon	3,282	-	6	103	15	36	284	335	3,786	73	2	28	65	18	10	28	56	224	3,950		
Pennsylvania	4,683	657	-	218	224	29	531	784	6,342	630	234	-	205	75	29	117	221	1,290	7,632		
Rhode Island	144	-	-	62	21	16	53	259	299	79	-	7	83	17	4	16	37	266	465		
South Carolina	3,917	-	-	41	180	4	213	397	4,355	245	-	-	69	45	1	2	48	382	4,737		
South Dakota	5,296	-	-	15	12	30	181	586	5,494	43	-	2	22	3	8	9	20	87	5,681		
Tennessee	4,759	31	-	269	182	-	115	307	5,366	86	32	-	236	57	26	9	77	431	5,707		
Texas	12,335	53	13	216	876	394	548	1,838	14,335	694	40	18	314	377	93	342	812	1,698	16,143		
Utah	1,987	-	-	84	2	64	110	96	2,187	60	-	-	54	14	2	18	18	132	2,289		
Vermont	1,168	-	6	4	-	-	43	1,221	1,221	68	-	-	4	-	-	8	8	85	1,306		
Virginia	3,191	364	-	194	457	19	129	605	4,354	185	35	13	55	120	30	46	196	484	4,838		
Washington	3,047	-	-	127	209	63	272	3,446	3,446	288	-	5	-	-	-	43	52	340	3,786		
West Virginia	2,183	81	-	6	6	50	56	2,326	2,326	153	2	9	5	25	-	4	29	198	2,524		
Wisconsin	5,058	78	-	100	86	103	190	379	5,615	148	82	5	139	66	17	7	90	464	6,079		
Wyoming	3,217	-	-	23	21	15	156	192	3,432	19	-	5	61	11	10	11	32	59	3,491		
Dist. of Col.	-	-	-	-	-	-	-	-	-	26	3	5	6	20	-	12	32	127	127		
Puerto Rico	374	-	-	-	10	7	-	17	391	74	-	5	11	15	16	3	34	124	515		
Total	194,159	2,601	35	3,191	6,097	4,210	9,100	19,407	219,393	9,888	984	276	5,298	3,336	1,454	2,583	7,773	24,159	243,552		

1/ The mileage of one-way streets given here is the average length of the two roadways serving a single route.

2/ Partial control-The State has full authority to prohibit access and construction of private roads degree to deny crossings at grade or at private driveway connections. Full control-Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

3/ Includes 52 miles with partial control of access and 132 miles with full control of access.

4/ Includes 17 miles with partial control of access and 30 miles with full control of access.

5/ Includes 17 miles with partial control of access.

6/ Includes 75 miles with full control of access.

1/ The mileage of one-way streets given here is the average length of the two roadways serving a single route.

2/ Partial control—The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control—Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

3/ Includes 52 miles with partial control of access and 132 miles with full control of access.

4/ Includes 75 miles with partial control of access and 30 miles with full control of access.

5/ Includes 3 miles with partial control of access.

6/ Includes 75 miles with full control of access.

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—1962

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE FM-15, 1962
SHEET 1 OF 2
NOVEMBER 1963

Compiled in cooperation with
State highway departments

Data as of December 31, 1962

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL													TOTAL RURAL SURFACED MILEAGE	STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000- AND OVER	UN- CLASSI- FIED		
Alabama	214	1,269	1,636	1,017	412	239	317	31	11	-	-	-	-	5,146	Alabama
Alaska	288	246	91	35	3	7	6	-	-	-	-	-	-	1,216	Alaska
Arizona	49	246	686	407	312	295	417	26	8	-	-	-	-	2,446	Arizona
Arkansas	49	301	1,030	872	387	244	325	16	-	-	-	-	-	3,224	Arkansas
California	314	1,188	1,280	1,266	718	598	1,235	462	303	225	36	13	-	7,548	California
Colorado	102	1,030	1,467	513	174	174	195	4	-	-	9	5	-	3,796	Colorado
Connecticut	-	10	61	133	107	79	274	88	40	6	-	-	-	812	Connecticut
Delaware	-	62	85	78	65	35	91	24	16	10	1	-	-	467	Delaware
Florida	4	69	601	772	624	441	1,007	189	32	11	6	-	-	3,956	Florida
Georgia	257	907	2,391	1,586	768	348	626	138	7	14	-	-	-	7,042	Georgia
Hawaii	99	70	86	16	26	16	32	15	7	15	2	1	-	473	Hawaii
Idaho	404	1,079	923	280	231	79	117	-	-	-	-	-	-	3,113	Idaho
Illinois	167	889	2,745	2,345	1,189	698	1,289	129	35	5	2	-	-	9,493	Illinois
Indiana	43	167	251	517	708	257	1,038	547	143	-	-	-	-	4,271	Indiana
Iowa	992	2,286	3,203	1,617	676	242	149	-	-	-	-	-	-	9,165	Iowa
Kansas	393	2,229	2,585	1,242	474	100	143	2	-	-	-	-	-	7,173	Kansas
Kentucky	-	157	1,194	902	498	374	441	35	7	15	-	-	-	3,643	Kentucky
Louisiana	3	98	612	497	429	230	469	55	9	1	-	-	-	2,403	Louisiana
Maine	39	180	554	332	189	134	163	9	34	45	-	-	-	1,600	Maine
Maryland	12	70	263	253	220	151	372	160	-	-	-	-	-	1,580	Maryland
Massachusetts	-	57	188	167	135	109	474	170	73	30	7	16	-	1,414	Massachusetts
Michigan	32	660	1,466	946	888	387	1,164	349	69	44	18	-	-	6,037	Michigan
Minnesota	169	1,425	2,938	1,495	644	235	225	25	-	-	-	-	-	7,066	Minnesota
Mississippi	242	1,454	1,992	711	649	291	146	-	-	-	-	-	-	5,485	Mississippi
Missouri	475	2,085	1,943	1,296	798	481	684	92	42	38	-	-	-	7,934	Missouri
Montana	1,590	2,313	1,519	42	42	20	23	-	3	4	-	-	-	5,781	Montana
Nebraska	740	2,074	1,269	756	307	153	46	9	8	-	2	1	-	5,361	Nebraska
Nevada	592	684	165	352	130	35	102	5	-	-	-	-	-	2,076	Nevada
New Hampshire	28	110	530	222	112	34	60	13	-	-	-	-	-	1,109	New Hampshire
New Jersey	55	-	1	91	133	156	320	167	75	24	19	2	-	1,112	New Jersey
New Mexico	215	1,261	1,138	353	253	283	161	1	-	-	-	-	-	3,685	New Mexico
New York	477	1,573	2,051	1,321	585	743	1,373	156	89	11	-	-	-	8,779	New York
North Carolina	19	223	925	1,070	661	335	578	74	29	1	-	-	-	3,915	North Carolina
North Dakota	1,491	1,944	1,560	209	67	19	6	-	-	-	-	-	-	4,578	North Dakota
Ohio	12	250	842	1,577	896	589	1,239	226	151	3	1	-	-	6,504	Ohio
Oklahoma	334	947	2,113	1,570	761	485	879	15	5	-	-	-	-	7,109	Oklahoma
Oregon	468	783	897	586	336	176	384	87	8	1	-	-	-	3,726	Oregon
Pennsylvania	59	486	1,464	1,027	759	526	1,331	592	73	25	-	-	-	6,342	Pennsylvania
Rhode Island	1	-	28	36	49	36	87	22	6	-	-	-	-	259	Rhode Island
South Carolina	50	606	1,472	865	654	295	391	15	-	-	1	-	-	4,355	South Carolina
South Dakota	1,287	2,167	1,581	237	82	9	7	2	-	-	-	-	122	5,494	South Dakota
Tennessee	215	1,061	1,351	1,021	603	422	555	91	26	21	-	-	-	5,366	Tennessee
Texas	192	2,625	5,283	1,921	1,531	986	1,018	81	17	5	-	-	42	14,335	Texas
Utah	399	296	752	444	127	61	59	20	9	-	-	-	-	2,167	Utah
Vermont	44	266	429	236	176	44	26	-	-	-	-	-	-	1,221	Vermont
Virginia	69	159	941	995	557	473	896	145	83	32	-	-	-	4,354	Virginia
Washington	218	532	1,028	613	279	153	307	155	6	33	14	-	108	3,466	Washington
West Virginia	46	438	654	530	326	117	198	17	-	-	-	-	-	2,326	West Virginia
Wisconsin	19	745	2,097	1,058	638	462	521	36	33	6	-	-	-	5,615	Wisconsin
Wyoming	514	1,585	784	464	62	14	8	-	-	-	-	-	-	3,432	Wyoming
District of Col. Puerto Rico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	District of Col. Puerto Rico
Total	14,022	41,423	61,448	37,779	22,088	13,485	22,178	4,506	1,468	625	120	39	272	219,393	Total

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—1962

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE FM-15, 1962
SHEET 2 OF 2
NOVEMBER 1963

Compiled in cooperation with
State highway departments

Date as of December 31, 1962

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN														STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASS- IFIED	TOTAL URBAN SURFACED MILEAGE	
Alabama	-	7	75	57	71	44	178	88	56	30	3	-	-	609	Alabama
Alaska	-	2	-	2	-	2	10	1	5	-	-	-	-	22	Alaska
Arizona	-	-	4	4	3	3	17	32	19	16	-	-	-	98	Arizona
Arkansas	1	-	3	11	20	15	107	33	22	12	2	-	-	226	Arkansas
California	18	2	2	3	6	19	158	186	187	334	204	355	-	1,474	California
Colorado	9	4	3	22	24	25	130	69	32	24	8	6	-	356	Colorado
Connecticut	-	-	-	7	8	8	103	83	61	32	15	43	-	358	Connecticut
Delaware	-	-	3	2	7	8	36	31	24	17	3	3	-	134	Delaware
Florida	9	2	7	4	15	21	149	152	77	84	37	13	-	570	Florida
Georgia	8	4	21	51	46	43	185	114	53	50	13	15	-	603	Georgia
Hawaii	-	-	-	1	1	1	5	5	9	9	-	7	-	47	Hawaii
Idaho	-	-	1	2	11	6	47	15	3	1	-	-	-	86	Idaho
Illinois	8	9	23	34	44	67	405	300	189	193	76	71	-	1,419	Illinois
Indiana	2	9	13	27	40	114	119	184	86	-	-	-	-	603	Indiana
Iowa	3	8	27	77	73	52	191	75	21	8	-	-	-	535	Iowa
Kansas	-	4	16	54	68	39	157	72	24	19	4	1	-	458	Kansas
Kentucky	-	1	5	22	19	27	98	53	42	30	12	1	-	310	Kentucky
Louisiana	-	6	2	8	14	13	110	55	39	46	17	6	-	324	Louisiana
Maine	-	-	2	13	6	19	76	29	9	3	81	17	-	149	Maine
Maryland	-	-	1	3	6	19	70	91	46	93	-	-	-	427	Maryland
Massachusetts	-	1	6	20	14	31	241	181	84	108	35	50	-	771	Massachusetts
Michigan	-	-	6	13	20	26	149	100	74	109	56	97	-	650	Michigan
Minnesota	-	1	23	49	64	61	203	127	94	69	18	3	-	712	Minnesota
Mississippi	-	1	26	32	33	58	171	37	14	9	-	-	-	381	Mississippi
Missouri	-	-	-	1	70	109	231	64	23	46	15	18	-	577	Missouri
Montana	26	2	7	12	9	13	43	22	3	-	-	-	-	89	Montana
Nebraska	-	-	8	14	13	13	43	9	15	6	1	-	-	163	Nebraska
Nevada	-	-	-	1	1	1	9	9	15	7	-	-	-	43	Nevada
New Hampshire	1	1	1	13	24	26	39	12	2	-	-	-	-	119	New Hampshire
New Jersey	5	1	-	7	12	13	90	160	95	100	66	143	-	592	New Jersey
New Mexico	1	5	20	14	21	8	61	45	4	6	2	207	-	207	New Mexico
New York	2	57	57	117	171	158	635	335	232	156	61	35	-	2,016	New York
North Carolina	-	-	-	1	5	11	60	42	16	12	1	-	255	403	North Carolina
North Dakota	-	1	20	9	12	9	11	2	-	-	-	-	-	64	North Dakota
Ohio	-	-	6	34	66	90	564	332	196	126	32	26	-	1,472	Ohio
Oklahoma	15	6	14	21	39	28	200	76	104	37	11	-	-	551	Oklahoma
Oregon	-	-	2	5	10	7	72	48	30	35	9	6	-	224	Oregon
Pennsylvania	-	1	7	26	44	55	366	352	175	202	45	17	-	1,290	Pennsylvania
Rhode Island	-	-	2	6	7	17	62	62	29	27	5	1	-	206	Rhode Island
South Carolina	-	1	19	41	38	47	137	69	17	12	1	-	-	382	South Carolina
South Dakota	12	11	6	1	5	3	3	2	-	1	-	-	43	87	South Dakota
Tennessee	-	-	11	15	29	39	155	55	57	64	6	-	-	431	Tennessee
Texas	-	-	20	70	140	138	574	404	240	143	53	26	-	1,808	Texas
Utah	9	3	3	4	6	10	27	24	19	24	3	-	-	132	Utah
Vermont	2	3	7	11	12	12	32	5	1	-	-	-	-	85	Vermont
Virginia	6	-	-	20	11	12	167	130	52	4	9	10	-	484	Virginia
Washington	-	-	3	-	-	-	8	17	15	4	3	2	288	340	Washington
West Virginia	-	-	9	15	11	18	74	52	10	9	-	-	-	198	West Virginia
Wisconsin	-	-	16	22	31	37	168	110	25	46	4	5	-	464	Wisconsin
Wyoming	-	1	3	5	8	8	30	4	-	-	-	-	-	59	Wyoming
Dist. of Col.	-	-	-	-	-	1	11	19	24	43	20	9	-	127	Dist. of Col.
Puerto Rico	-	-	5	-	8	7	37	15	7	16	11	10	-	124	Puerto Rico
Total	137	154	515	1,007	1,427	1,603	7,032	4,588	2,676	2,487	951	996	586	24,159	Total

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1962
MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

TABLE FM-21, 1962
SHEET 1 OF 3
NOVEMBER 1963

Data as of December 31, 1962

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL $\frac{1}{2}$						FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN $\frac{1}{2}$						TOTAL FEDERAL-AID PRIMARY HIGHWAY SYSTEM $\frac{1}{2}$	STATE
	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS $\frac{2}{3}$	TOTAL RURAL	ON STATE SECONDARY ROADS	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS $\frac{2}{3}$	TOTAL URBAN			
Alabama	5,064	-	76	4	-	5,146	-	-	70	-	5,216	5,755	Alabama	
Alaska	1,651	-	-	-	87	1,738	-	-	-	-	1,738	1,760	Alaska	
Arizona	2,415	-	-	-	31	2,446	-	-	-	-	2,446	2,544	Arizona	
Arkansas	3,226	-	-	-	-	3,226	-	-	-	-	3,452	3,452	Arkansas	
California	7,446	-	-	-	102	7,548	-	-	1	-	1,474	9,022	California	
Colorado	3,716	-	-	-	-	3,716	-	-	-	-	358	4,152	Colorado	
Connecticut	427	152	2	-	1	579	91	31	-	1	358	1,170	Connecticut	
Delaware	467	-	-	-	-	467	-	-	-	-	134	601	Delaware	
Florida	3,878	16	9	-	53	3,956	11	1	7	-	570	4,526	Florida	
Georgia	6,689	-	119	-	-	7,108	514	42	-	-	609	7,714	Georgia	
Hawaii	468	-	-	-	-	468	-	-	7	-	47	521	Hawaii	
Idaho	3,137	-	2	-	-	3,141	-	-	-	-	86	3,227	Idaho	
Illinois	9,245	-	144	3	105	9,497	-	5	73	50	1,419	10,916	Illinois	
Indiana	4,148	-	-	-	123	4,271	599	-	-	34	603	4,874	Indiana	
Iowa	9,161	-	-	4	54	9,215	-	-	9	-	149	9,700	Iowa	
Kansas	7,003	-	-	-	170	7,173	-	-	-	25	458	7,631	Kansas	
Kentucky	3,643	-	-	-	-	3,643	-	-	-	-	310	3,953	Kentucky	
Louisiana	2,373	30	1	-	-	2,403	311	11	-	2	324	2,727	Louisiana	
Maine	1,544	1	2	-	54	1,600	136	-	1	10	149	1,749	Maine	
Maryland	1,337	229	2	1	11	1,580	296	44	63	14	427	2,007	Maryland	
Massachusetts	1,191	-	125	-	98	1,414	-	64	219	35	771	2,185	Massachusetts	
Michigan	6,039	-	-	-	-	6,039	-	-	-	-	650	6,689	Michigan	
Minnesota	7,066	-	-	-	-	7,066	-	2	27	-	712	7,778	Minnesota	
Mississippi	5,490	-	-	-	-	5,490	-	-	-	-	381	5,871	Mississippi	
Missouri	7,715	209	-	10	-	7,924	483	9	63	2	577	8,501	Missouri	
Montana	5,846	-	-	-	-	5,846	90	-	-	-	163	5,933	Montana	
Nebraska	3,346	-	15	-	-	3,361	137	-	26	-	40	3,498	Nebraska	
Nevada	2,053	102	-	-	-	2,155	40	6	-	-	46	2,201	Nevada	
New Hampshire	1,037	-	-	-	-	1,037	108	2	7	2	119	1,228	New Hampshire	
New Jersey	1,077	72	26	-	9	1,152	500	15	29	58	692	1,844	New Jersey	
New Mexico	3,701	-	-	-	-	3,701	207	-	-	-	207	3,908	New Mexico	
New York	8,070	-	258	-	451	8,779	1,234	-	368	422	2,024	10,803	New York	
North Carolina	3,901	14	-	-	-	3,915	363	33	-	-	403	4,318	North Carolina	
North Dakota	4,578	-	-	-	-	4,578	64	-	-	-	64	4,642	North Dakota	
Ohio	6,313	-	-	-	191	6,504	1,457	-	-	15	1,472	7,976	Ohio	
Oklahoma	6,818	-	153	-	167	7,138	520	26	-	7	553	7,691	Oklahoma	
Oregon	3,705	19	5	-	-	3,729	132	24	6	-	224	3,953	Oregon	
Pennsylvania	5,784	247	-	-	311	6,342	1,061	114	43	50	1,290	7,632	Pennsylvania	
Rhode Island	259	-	-	-	-	259	152	-	54	-	206	465	Rhode Island	
South Carolina	4,346	12	-	-	-	4,358	369	13	-	-	382	4,740	South Carolina	
South Dakota	5,335	-	-	-	167	5,502	69	-	9	9	87	5,589	South Dakota	
Tennessee	5,351	-	15	-	-	5,366	422	-	9	-	431	5,787	Tennessee	
Texas	14,369	-	-	-	-	14,369	1,762	-	-	30	1,814	16,181	Texas	
Utah	2,155	-	-	-	12	2,167	132	-	132	-	2,299	2,299	Utah	
Vermont	1,219	-	-	1	-	1,221	81	-	-	-	85	1,306	Vermont	
Virginia	4,329	-	-	-	25	4,354	439	-	-	44	424	4,838	Virginia	
Washington	3,312	134	-	-	-	3,446	314	16	10	-	340	3,786	Washington	
West Virginia	2,242	-	-	-	64	2,306	196	-	-	2	198	2,504	West Virginia	
Wisconsin	5,614	-	-	-	1	5,615	453	-	10	-	464	6,079	Wisconsin	
Wyoming	3,417	-	-	-	26	3,443	59	-	-	-	59	3,502	Wyoming	
Dist. of Col.	-	-	-	-	-	-	-	-	127	-	127	127	Dist. of Col.	
Puerto Rico	393	-	-	-	-	393	124	-	-	-	124	517	Puerto Rico	
Total	215,724	1,242	955	23	2,280	220,224	21,599	376	1,319	612	24,181	244,404	Total	

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1962

MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

TABLE FM-21, 1962
SHEET 2 OF 3
NOVEMBER 1963

Data as of December 31, 1962

Compiled in cooperation with
State highway departments

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL 1/3						FEDERAL-AID SECONDARY HIGHWAY SYSTEM - URBAN 1/3						TOTAL FEDERAL-AID SECONDARY HIGHWAY SYSTEM 1/3	STATE
	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 2/2	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/3	TOTAL RURAL	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 2/2	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/3	TOTAL URBAN		
Alabama	3,351	1,933	17,207	367	-	22,898	95	16	-	341	-	452	Alabama	
Alaska	2,613	-	-	-	-	2,613	8	-	-	-	-	8	Alaska	
Arizona	2,057	-	1,670	39	-	3,766	27	-	4	301	-	332	Arizona	
Arkansas	7,555	-	5,619	69	78	13,321	132	-	-	79	-	211	Arkansas	
California	3,253	-	7,266	210	6	10,735	193	-	269	575	-	1,037	California	
Colorado	3,948	-	-	-	-	3,948	77	-	-	-	-	57	Colorado	
Connecticut	1,121	-	-	-	4	1,010	43	126	-	26	-	195	Connecticut	
Delaware	-	1,333	-	-	-	1,333	-	120	-	-	-	120	Delaware	
Florida	5,505	4,391	2,956	-	-	12,852	329	90	-	96	-	515	Florida	
Georgia	8,251	-	10,903	-	-	19,154	193	-	231	-	-	424	Georgia	
Hawaii	-	593	-	-	-	593	-	-	-	-	-	605	Hawaii	
Idaho	1,627	-	3,676	74	5	5,382	9	-	-	40	-	49	Idaho	
Illinois	1,732	-	11,497	463	-	13,692	138	-	43	113	-	294	Illinois	
Indiana	5,748	-	11,548	483	-	17,779	171	-	38	61	-	270	Indiana	
Iowa	-	-	32,156	675	-	32,831	-	-	57	164	-	221	Iowa	
Kansas	2,774	-	20,622	269	-	23,665	11	-	72	86	-	169	Kansas	
Kentucky	11,329	-	3,451	22	-	14,802	131	-	26	35	-	192	Kentucky	
Louisiana	1,565	6,900	61	1	-	8,527	63	119	-	2	-	184	Louisiana	
Maine	1,419	819	-	-	-	2,238	33	25	-	1	-	59	Maine	
Maryland	1,182	2,079	4,329	44	-	6,634	53	156	235	77	-	521	Maryland	
Massachusetts	451	-	1,223	-	-	1,674	114	-	235	218	8	575	Massachusetts	
Michigan	2,387	-	22,385	513	-	25,285	64	-	-	417	-	481	Michigan	
Minnesota	4,071	-	25,078	1,112	-	30,261	28	-	17	298	-	343	Minnesota	
Mississippi	4,577	-	11,231	150	-	15,958	71	-	40	93	-	204	Mississippi	
Missouri	276	21,718	958	26	-	22,978	7	133	-	38	-	178	Missouri	
Montana	3,832	5,469	-	163	36	17,339	-	20	-	-	-	20	Montana	
Nebraska	-	2,604	292	2	-	2,898	12	18	3	34	-	49	Nebraska	
Nevada	-	-	-	-	-	-	-	-	-	14	-	32	Nevada	
New Hampshire	552	986	29	2	10	1,579	15	35	-	3	-	53	New Hampshire	
New Jersey	25	-	1,555	10	3	1,593	10	-	524	24	-	558	New Jersey	
New Mexico	5,332	-	164	2	-	5,498	81	-	-	2	-	83	New Mexico	
New York	3,683	-	13,282	-	7	16,972	312	-	1,220	206	-	1,738	New York	
North Carolina	8,128	20,169	-	5	-	28,302	252	287	-	76	-	615	North Carolina	
North Dakota	1,649	-	11,205	197	-	13,051	3	-	-	15	-	18	North Dakota	
Ohio	9,064	-	7,524	243	-	16,831	404	-	205	501	-	1,110	Ohio	
Oklahoma	3,984	-	8,409	-	-	12,393	104	-	370	-	-	474	Oklahoma	
Oregon	874	2,589	4,191	66	-	7,720	11	36	4	60	-	111	Oregon	
Pennsylvania	5,918	6,163	123	-	-	12,204	61	535	-	35	-	1,221	Pennsylvania	
Rhode Island	243	-	78	-	-	321	83	-	-	26	-	149	Rhode Island	
South Carolina	4,387	12,235	1,410	7	-	18,039	109	105	-	5	-	219	South Carolina	
South Dakota	1,617	-	10,750	110	1	12,478	9	-	-	14	-	23	South Dakota	
Tennessee	2,712	-	8,057	-	-	10,769	85	-	154	-	-	239	Tennessee	
Texas	31,683	-	-	-	-	31,683	720	-	-	-	-	720	Texas	
Utah	2,691	-	854	91	-	3,638	76	-	12	23	-	111	Utah	
Vermont	882	-	896	32	-	1,810	9	-	-	12	-	21	Vermont	
Virginia	3,554	14,634	149	56	-	18,393	130	-	-	90	-	220	Virginia	
Washington	540	2,050	7,751	129	-	10,470	17	84	101	158	-	360	Washington	
West Virginia	2,572	8,021	-	31	-	10,624	46	26	-	26	-	98	West Virginia	
Wisconsin	5,432	-	12,712	-	3	18,147	113	-	504	251	-	868	Wisconsin	
Wyoming	1,915	-	-	-	-	2,529	9	-	-	4	-	13	Wyoming	
Dist. of Col.	-	-	614	-	-	614	-	-	-	-	-	117	Dist. of Col.	
Puerto Rico	-	1,046	-	-	-	1,046	-	49	-	-	-	49	Puerto Rico	
Total	176,241	116,481	297,225	5,663	153	595,863	5,231	1,992	4,364	4,797	8	16,392	Total	

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1962

MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

TABLE FM-21, 1-62
SHEET 3 OF 3
NOVEMBER 1963

Compiled in cooperation with
State highway departments

Data as of December 31, 1962

FEDERAL-AID HIGHWAY SYSTEMS - RURAL AND URBAN - SUMMARY 1/										MILEAGE NOT ON FEDERAL-AID HIGHWAY SYSTEMS					TOTAL FEDERAL-AID AND NON-FEDERAL-AID MILEAGE	STATE
ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE PARK AND FOREST AREAS	TOTAL MILEAGE NOT ON FEDERAL-AID SYSTEMS	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE PARK AND FOREST AREAS	TOTAL MILEAGE NOT ON FEDERAL-AID SYSTEMS					
Alabama	9,049	17,285	1,949	-	29,065	115	7,276	31,020	8,202	83	46,693	75,758	Alabama			
Alaska	4,294	-	-	87	4,381	-	-	1,558	260	10	1,831	6,212	Alaska			
Arizona	4,597	5,619	-	548	6,442	177	-	14,601	5,696	13,445	33,308	39,590	Arizona			
Arkansas	11,139	-	-	78	16,964	-	-	54,863	-	2,068	62,764	79,742	Arkansas			
California	12,365	7,535	-	108	20,774	1,800	-	70,641	32,120	26,456	131,096	151,600	California			
Colorado	8,157	-	38	6	8,157	122	920	65,285	5,184	546	71,142	74,292	Colorado			
Connecticut	1,054	1,054	-	-	2,137	204	-	8,410	4,941	224	14,699	17,074	Connecticut			
Delaware	601	-	-	-	2,054	-	2,181	-	471	-	2,652	4,706	Delaware			
Florida	10,263	2,966	4,508	53	17,893	408	807	37,327	15,293	57	53,892	74,785	Florida			
Georgia	15,997	11,295	-	-	27,292	647	-	57,133	11,572	83	69,435	96,727	Georgia			
Hawaii	4,861	-	610	-	1,126	-	-	1,340	630	69	2,039	3,165	Hawaii			
Idaho	-	3,678	-	5	8,658	-	-	23,377	2,209	7,795	33,397	42,055	Idaho			
Illinois	12,406	11,689	-	155	24,902	3,195	-	77,831	21,044	38	102,098	127,000	Illinois			
Indiana	10,636	11,596	-	157	22,923	151	-	65,854	14,185	-	80,190	103,113	Indiana			
Iowa	9,687	32,213	-	852	42,752	261	-	58,420	10,375	203	69,259	112,011	Iowa			
Kansas	10,221	20,694	-	195	31,465	61	-	93,248	7,962	50	101,321	132,786	Kansas			
Kentucky	15,413	3,478	-	-	18,947	5,366	-	40,939	3,757	365	50,427	69,374	Kentucky			
Louisiana	4,312	61	7,060	2	11,438	4	3,905	25,711	7,265	30	36,915	48,353	Louisiana			
Maine	3,132	1	647	64	4,046	473	6,834	7,901	1,408	296	16,912	20,558	Maine			
Maryland	1,858	4,566	2,558	25	9,162	20	436	9,162	3,195	23	13,402	22,564	Maryland			
Massachusetts	2,209	1,407	-	141	4,454	223	-	12,819	8,807	155	22,004	26,148	Massachusetts			
Michigan	9,545	22,385	-	-	32,455	42	-	64,074	15,331	-	79,447	111,902	Michigan			
Minnesota	11,848	25,097	-	-	38,382	56	-	72,200	11,574	2,912	86,342	124,724	Minnesota			
Mississippi	10,519	11,271	-	-	22,033	87	-	37,579	4,307	204	42,177	64,210	Mississippi			
Missouri	8,481	958	22,069	2	31,667	243	167	68,536	12,179	547	81,672	113,339	Missouri			
Montana	5,939	13,326	5,469	36	11,468	-	-	54,090	1,561	7,576	63,227	74,655	Montana			
Nebraska	9,327	-	-	-	22,912	-	1,507	37,122	5,277	454	79,788	102,700	Nebraska			
Nevada	2,093	-	2,730	16	5,131	-	-	-	980	13	39,622	44,753	Nevada			
New Hampshire	1,712	29	1,095	12	2,860	136	1,204	8,701	1,144	119	11,304	14,164	New Hampshire			
New Jersey	1,702	2,119	-	70	3,955	191	-	15,940	11,448	753	28,382	32,337	New Jersey			
New Mexico	9,321	164	-	-	9,469	2,656	-	43,720	2,424	5,061	53,661	63,350	New Mexico			
New York	13,299	14,760	-	880	29,513	1,65	-	61,405	15,648	425	77,643	107,156	New York			
North Carolina	12,644	-	20,503	-	33,235	199	38,498	83,279	8,483	1,489	142,669	163,904	North Carolina			
North Dakota	6,294	11,205	-	-	17,711	1	-	60,355	2,407	573	79,453	103,971	North Dakota			
Ohio	17,238	7,729	-	-	25,917	1,230	-	73,684	17,833	35	92,465	105,370	Ohio			
Oklahoma	11,426	8,958	-	174	20,558	383	-	-	9,866	137	84,070	104,628	Oklahoma			
Oregon	4,782	2,668	21,668	32	11,784	32	50	29,968	5,117	29,962	65,159	76,943	Oregon			
Pennsylvania	13,434	125	7,059	361	21,057	1,523	20,281	49,302	13,132	4,613	68,851	109,908	Pennsylvania			
Rhode Island	1,317	1,410	-	-	2,733	221	6,474	21,637	2,647	64	34,445	44,380	Rhode Island			
South Carolina	9,211	12,365	-	-	22,998	57	-	23,614	1,768	154	34,087	57,085	South Carolina			
South Dakota	7,030	133	-	177	18,090	215	-	69,413	2,408	1,281	73,317	91,407	South Dakota			
Tennessee	8,570	8,226	-	-	16,805	136	-	49,813	7,523	1,180	58,652	75,457	Tennessee			
Texas	48,734	-	-	30	48,764	11,172	-	139,744	35,018	1,789	185,934	234,698	Texas			
Utah	5,054	866	-	12	6,046	604	-	16,571	3,271	7,799	30,245	36,291	Utah			
Vermont	2,191	900	-	36	3,137	36	-	9,847	663	83	10,629	13,766	Vermont			
Virginia	8,452	149	14,634	69	23,451	145	27,619	553	4,345	1,091	33,753	57,204	Virginia			
Washington	4,163	7,892	-	-	14,616	23	159	31,184	6,967	13,722	52,055	66,671	Washington			
West Virginia	5,056	-	8,047	86	13,246	49	18,259	-	2,333	821	21,462	34,708	West Virginia			
Wisconsin	11,612	13,217	-	261	25,094	39	-	62,848	10,456	410	73,733	98,887	Wisconsin			
Wyoming	-	-	-	4	6,044	14	-	50,617	981	3,223	54,835	60,877	Wyoming			
Dist. of Col.	-	-	-	-	244	-	-	-	994	-	1,238	-	Dist. of Col.			
Puerto Rico	517	-	1,095	-	1,612	15	1,882	776	969	-	3,642	5,254	Puerto Rico			
Total	418,705	120,191	362,708	3,293	896,659	33,459	140,459	2,049,503	388,458	136,297	2,748,176	3,604,835	Total			

1/ These traveled-way mileages will not agree with the mileage of the "official designat-" systems that appear in the annual report of the Bureau of Public Roads.

2/ Includes mileage of the State system.

3/ Includes mileage of the State system.

4/ Includes 86 miles of ferry routes.

5/ Includes mileage of the State system.

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1/ These traveled-way mileages will not agree with the mileage of the "official designated" systems that appear in the annual report of the Bureau of Public Roads.
2/ Includes mileage of county roads under State control for all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; some county mileage in Nevada; mileage designated as farm-to-market in Louisiana; and the

State-aid system in Maine.
3/ Excludes mileages in parks and forests that is reported in the columns under State or local systems. Includes toll roads not a part of the State system.
4/ Includes 86 miles of ferry routes.

MILEAGE CHANGES ON TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1962

TABLE FM-101, 1962
NOVEMBER 1963

Data as of December 31, 1962

Compiled in cooperation with
State highway departments

CHANGES RESULTING FROM CONSTRUCTION AND ABANDONMENTS																	
TYPE OF ROAD EXISTING OR BUILT	EXISTING MILEAGE AT BEGINNING OF YEAR	NET CHANGES DUE TO REVISIONS OR TRANSFERS	TYPE OF ROAD REPLACED 1/												NET TOTAL CHANGE IN MILEAGE (2+16)	EXISTING MILEAGE AT END OF YEAR (1+17)	
			SUMMARY OF CHANGES														
			MILEAGE ABANDONED	A B	C	D E	F G-1 H-1	G-2 H-2 I	J	MILEAGE BUILT DURING YEAR			MILEAGE OF FORMER TYPES REPLACED	NET MILEAGE CHARGE DUE TO CONSTRUCTION AND ABANDONMENTS (14-3-15)			
ON EARTH ROADS OR NEW LOCATIONS	RESUR- FACING TO SAME TYPE	NEW TYPES REPLAC- ING OLD SURFACE								TOTAL							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
FEDERAL-AID PRIMARY-RURAL																	
A, B	136	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C	648	-	70	-	-	-	-	-	-	70	15	-	-	120	-35	-19	202
D, E	2,232	22	59	-	-	64	23	-	-	59	64	23	146	476	-352	-253	1,979
F, G-1, H-1	41,592	58	112	9	34	243	566	148	-	155	566	409	1,130	2,333	-1,261	-1,584	40,008
G-2, H-2, I	132,132	198	1,054	1	62	125	1,689	5,684	2,081	1,117	5,684	3,895	10,896	6,190	4,508	2,527	134,659
J	44,532	34	1,077	2	9	44	55	158	273	1,088	273	257	1,618	2,372	-788	-1,785	42,747
Total	221,272	312	2,372	12	120	476	2,333	6,190	2,372	2,489	6,602	4,594	13,875	11,503	2,060	-1,048	220,224
FEDERAL-AID PRIMARY-URBAN																	
A, B	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4
C	9	-	11	-	-	-	-	-	-	11	-	-	-	7	4	8	17
D, E	39	-	2	-	-	1	-	-	-	1	1	-	3	5	-2	-14	39
F, G-1, H-1	731	4	91	-	-	5	16	-	-	16	465	263	823	62	-44	-44	717
G-2, H-2, I	14,593	15	286	-	3	3	42	66	218	94	72	71	432	290	134	353	15,131
J	7,919	8	286	-	4	1	4	86	72	290	554	335	1,291	896	368	887	8,272
Total	23,293	27	395	-	7	5	62	532	290	402	554	335	1,291	896	368	887	24,180
FEDERAL-AID SECONDARY-RURAL																	
A, B	5,092	24	-	-	-	-	-	-	-	-	-	-	-	598	-622	-1,729	6,821
C	14,733	15	-	-	-	-	-	-	-	-	-	-	-	1,475	-1,217	-3,441	11,892
D, E	175,502	46	160	96	254	3,823	91	1	4	510	3,823	96	4,429	11,683	-7,300	-3,718	171,784
F, G-1, H-1	227,152	66	648	466	908	2,918	2,918	69	22	2,022	2,918	5,114	10,354	7,547	-7,414	9,597	236,749
G-2, H-2, I	115,371	68	294	10	132	2,489	4,526	645	22	436	4,276	7,660	12,372	4,481	7,683	9,684	125,055
J	11,890	12	65	-	1	9	12	135	57	66	57	156	279	-	-	-193	11,697
Unclassified	40,957	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-8,492	32,465
Total	590,697	231	1,195	598	1,475	11,683	7,547	4,481	728	3,088	11,254	13,365	27,707	26,512	964	5,166	595,663
FEDERAL-AID SECONDARY-URBAN																	
A, B	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	5
C	43	-	-	-	-	-	-	-	-	-	-	-	-	5	-5	109	152
D, E	411	-	-	-	-	4	1	-	-	-	4	1	5	19	-14	80	491
F, G-1, H-1	3,466	6	50	4	1	10	42	-	-	55	42	10	107	166	-65	383	3,849
G-2, H-2, I	6,831	2	13	1	1	4	122	198	67	15	198	193	406	222	182	604	7,635
J	1,784	8	14	1	-	1	1	24	13	14	13	26	53	80	-35	1,896	1,896
Unclassified	2,491	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-127	2,364
Total	15,029	16	77	5	2	19	166	227	80	84	257	230	571	494	61	1,363	16,392
1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thick- ness of surface and base 7 inches or more and/or a high load-bearing capacity with or without																	

1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without

portland cement concrete base; J, bituminous concrete and sheet asphalt with or without portland cement concrete base; and K, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

TRAVELED WAY OF FEDERAL-AID PRIMARY SYSTEM—SUMMARY—1962

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE FM-110, 1962
SHEET 1 OF 2
NOVEMBER 1963

Compiled in cooperation with
State highway departments

(As of December 31, 1962)

FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL														
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	AVERAGE DAILY TRAFFIC VOLUMES													TOTAL RURAL SURFACED MILEAGE
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided:														
Under 20 feet	1,503	4,652	8,275	3,496	1,316	564	410	21	-	10	-	-	7	20,254
20-21	4,029	11,277	16,604	8,603	4,028	2,212	2,418	155	43	4	-	-	45	49,418
22-23	2,410	10,045	12,867	8,096	4,317	2,160	2,601	282	25	1	-	-	32	42,836
24-26	4,977	13,385	20,122	13,746	8,376	4,960	5,648	291	69	-	1	-	97	71,672
27-35	892	1,582	1,772	1,097	731	610	1,701	344	83	10	-	-	5	8,827
36-43	65	223	632	526	480	334	901	296	138	36	10	-	17	3,658
44-47	19	60	132	144	117	125	269	130	56	41	6	-	8	1,107
48 and over	127	199	3	289	329	244	657	271	62	22	2	1	8	2,214
Total Undivided 1/	14,022	41,423	60,407	35,997	19,694	11,209	14,605	1,790	476	124	19	1	219	199,986
Divided:														
No access control:														
Less than 44	**	**	38	23	67	50	163	87	43	28	10	1	3	513
44-47	**	**	36	100	136	222	543	285	97	36	2	1	3	1,461
48 and over	**	**	129	361	575	582	1,569	569	182	103	24	11	18	4,123
Subtotal	**	**	203	484	778	854	2,275	941	322	167	36	13	24	6,097
Partial access control: 2/														
Less than 44	**	**	4	20	4	18	44	6	8	10	-	-	-	114
44-47	**	**	15	39	71	62	323	82	71	49	1	-	-	713
48 and over	**	**	191	188	379	505	1,434	393	180	83	10	-	20	3,383
Subtotal	**	**	210	247	454	585	1,801	481	259	142	11	-	20	4,210
Full access control: 2/														
Less than 44	**	**	1	3	1	1	2	2	-	1	-	-	-	11
44-47	**	**	1	3	15	7	9	38	11	2	-	-	-	86
48 and over	**	**	626	1,045	1,086	829	3,486	1,254	400	189	54	25	9	9,003
Subtotal	**	**	628	1,051	1,102	837	3,497	1,294	411	192	54	25	9	9,100
Total Divided	**	**	1,041	1,782	2,334	2,276	7,573	2,716	992	501	101	38	53	19,407
Total Surfaced Mileage	14,022	41,423	61,448	37,779	22,028	13,485	22,178	4,506	1,468	625	120	39	3/ 272	219,393

TRAVELED WAY OF FEDERAL-AID PRIMARY SYSTEM—SUMMARY—1962

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE FM-110, 1962
SHEET 2 OF 2
NOVEMBER 1963

Compiled in cooperation with
State highway departments

(As of December 31, 1962)

FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN														
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	AVERAGE DAILY TRAFFIC VOLUMES												TOTAL URBAN SURFACED MILEAGE	
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER		UN- CLASSI- FIED
Undivided:														
Under 20 feet	31	15	33	80	91	97	177	27	11	-	-	1	20	
20-21	16	26	110	170	223	189	500	128	42	8	-	-	71	
22-23	4	45	57	119	134	125	422	131	41	4	-	3	54	
24-26	17	36	149	267	279	314	949	316	98	25	4	2	98	
27-35	14	7	34	80	127	193	933	475	155	54	10	3	69	
36-43	12	4	29	70	126	200	1,087	932	518	334	50	18	107	
44-47	1	1	18	56	115	67	306	304	186	123	20	10	34	
48 and over	42	20	-	67	131	175	1,028	773	541	625	224	103	16	
Total Undivided ^{4/}	137	154	430	909	1,226	1,360	5,402	3,086	1,592	1,173	308	140	469	
Divided:														
No access control:														
Less than ⁴⁴	**	**	-	1	4	9	42	65	28	53	6	4	3	
44-47	**	**	-	4	8	7	98	109	65	61	25	7	20	
48 and over	**	**	17	27	72	93	488	553	422	522	252	217	54	
Subtotal	**	**	17	32	84	109	628	727	515	636	283	228	77	
Partial access control: ^{2/}														
Less than ⁴⁴	**	**	1	1	1	1	46	25	7	4	2	1	-	
44-47	**	**	2	-	-	2	38	45	20	23	30	-	5	
48 and over	**	**	12	17	40	49	356	221	203	186	55	47	14	
Subtotal	**	**	15	18	41	52	440	291	230	213	87	48	19	
Full access control: ^{2/}														
Less than ⁴⁴	**	**	-	-	-	1	2	-	-	4	-	2	-	
44-47	**	**	-	-	-	2	2	3	3	6	4	-	-	
48 and over	**	**	53	48	76	79	558	481	336	455	269	578	21	
Subtotal	**	**	53	48	76	82	562	484	339	465	273	580	21	
Total Divided	**	**	85	98	201	243	1,630	1,502	1,084	1,314	643	856	117	
Total Surfaced Mileage	137	154	515	1,007	1,427	1,603	7,032	4,588	2,676	2,487	951	996	3/ 586	
1/ Includes 127 miles with partial control of access and 237 miles with full control of access. See footnotes 3, 4 and 6 on table FM-11.														
2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and prohibiting crossings at grade or direct private driveway connections.														
3/ States not reporting average daily traffic volume data are listed in table FM-15.														
4/ Includes 3 miles with partial control of access. See footnote 5 on table FM-11.														

^{1/} Includes 127 miles with partial control of access and 237 miles with full control of access. See footnotes 3, 4 and 6 on table FM-11.

^{2/} Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and prohibiting crossings at grade or direct private driveway connections.

^{3/} States not reporting average daily traffic volume data are listed in table FM-15.

^{4/} Includes 3 miles with partial control of access. See footnote 5 on table FM-11.

MILEAGE BUILT ON FEDERAL-AID SYSTEMS—1962

CLASSIFIED BY TYPE OF SURFACE

Compiled in cooperation with State Highway
departments for the calendar yearTABLE PB-2, 1962
REVISED 1962
NOVEMBER 1963

FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN									
STATE	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 1/					MILEAGE SURFACED 1/					TOTAL MILEAGE GRADED AND SURFACED	STATE						
		D E	F G-1 H-1	G-2 H-2 I	J	SUBTOTALS			TOTAL SURFACED MILEAGE	TOTAL MILEAGE GRADED AND SURFACED									
						SURFACING ON EARLY ROADS OR NEW LOCATION 2/	RECONSTRUCTION OR RESURFACING 2/	RECONSTRUCTION OR RESURFACING 2/											
Alabama	44	-	2	111	12	87	38	125	125	-	-	20	2	22	22	Alabama			
Alaska	-	-	13	4	-	15	2	17	61	-	-	-	-	-	-	Alaska			
Arizona	-	-	28	213	-	48	241	241	241	-	-	9	3	9	9	Arizona			
Arkansas	-	-	8	154	-	-	121	169	169	-	-	5	5	5	8	Arkansas			
California	-	-	11	225	50	33	253	286	286	-	-	21	33	46	54	California			
Colorado	-	-	-	168	23	19	172	191	191	-	-	16	2	18	19	Colorado			
Connecticut	-	-	-	11	2	-	8	15	15	-	-	3	5	2	8	Connecticut			
Delaware	-	-	-	11	8	-	10	10	10	-	-	2	7	9	9	Delaware			
Florida	-	-	12	312	5	13	316	329	329	-	-	35	10	27	45	Florida			
Georgia	11	-	1	2,109	-	35	2,075	2,110	2,121	-	-	82	4	84	86	Georgia			
Hawaii	-	-	-	-	-	-	-	9	9	-	-	2	-	-	2	Hawaii			
Idaho	-	-	32	144	-	104	72	176	176	-	-	6	-	1	6	Idaho			
Illinois	-	-	21	239	41	23	278	301	301	-	-	45	7	48	52	Illinois			
Indiana	-	-	-	239	59	57	241	298	298	-	-	17	4	18	18	Indiana			
Iowa	-	43	-	333	114	78	412	490	490	-	-	4	13	13	17	Iowa			
Kansas	-	-	5	250	19	26	248	274	274	-	-	5	8	8	13	Kansas			
Kentucky	-	-	-	90	71	86	75	161	161	-	-	7	3	7	10	Kentucky			
Louisiana	-	-	-	53	35	33	75	88	88	-	-	8	10	17	18	Louisiana			
Maine	-	-	-	37	19	21	40	47	47	-	-	1	1	2	2	Maine			
Maryland	-	-	-	47	-	3	44	47	47	-	-	7	27	5	34	Maryland			
Massachusetts 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Massachusetts 3/			
Michigan	-	-	10	203	169	217	165	382	382	-	-	9	15	13	24	Michigan			
Minnesota	-	-	11	223	90	84	280	324	324	-	-	13	10	15	24	Minnesota			
Mississippi	-	-	33	74	84	89	108	197	197	-	-	8	3	3	11	Mississippi			
Missouri	-	-	75	154	119	84	264	348	348	-	-	5	41	10	46	Missouri			
Montana	-	-	9	120	-	-	129	129	129	-	-	3	-	3	3	Montana			
Nebraska	-	2	126	56	64	35	213	248	248	-	-	2	7	6	9	Nebraska			
Nevada	-	-	-	199	-	35	164	199	199	-	-	1	-	1	1	Nevada			
New Hampshire	-	-	2	27	7	19	10	29	29	-	-	3	-	-	3	New Hampshire			
New Jersey	-	-	-	41	30	13	35	48	48	-	-	26	4	25	30	New Jersey			
New Mexico	-	-	-	51	79	2	79	81	81	-	-	8	50	7	15	New Mexico			
New York	-	-	204	317	54	30	545	575	575	-	-	50	52	71	110	New York			
North Carolina	-	-	6	216	50	45	227	272	272	-	-	24	10	32	34	North Carolina			
North Dakota	-	-	86	65	25	44	152	196	196	-	-	-	-	-	-	North Dakota			
Ohio	-	-	-	792	72	66	798	864	864	-	-	87	38	87	125	Ohio			
Oklahoma	-	-	9	129	62	89	111	200	200	-	-	11	18	8	29	Oklahoma			
Oregon	3	-	4	163	21	110	78	188	191	-	-	6	3	4	9	Oregon			
Pennsylvania	-	1	-	315	33	26	323	349	349	-	-	51	9	55	60	Pennsylvania			
Rhode Island	-	-	-	15	6	10	11	21	21	-	-	5	-	5	5	Rhode Island			
South Carolina	-	12	43	214	2	101	170	271	271	-	-	-	-	12	14	South Carolina			
South Dakota	-	67	91	36	53	79	168	247	247	-	-	-	3	-	3	South Dakota			
Tennessee	-	42	142	816	66	66	881	867	867	-	-	33	23	30	56	Tennessee			
Texas	27	15	174	552	68	122	987	1,109	1,136	-	-	108	33	111	152	Texas			
Utah	-	-	-	126	-	64	62	126	126	-	-	-	-	1	4	Utah			
Vermont	-	-	-	44	-	-	31	44	44	-	-	11	-	2	11	Vermont			
Virginia	-	-	-	191	24	43	172	215	215	-	-	12	1	12	13	Virginia			
Washington	-	-	43	73	14	74	56	130	130	-	-	6	2	3	10	Washington			
West Virginia	-	-	3	229	24	25	231	256	256	-	-	16	1	18	19	West Virginia			
Wisconsin	-	-	161	91	66	66	186	252	252	-	-	4	11	8	15	Wisconsin			
Wyoming	-	-	26	186	-	118	94	212	212	-	-	-	-	2	2	Wyoming			
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.			
Puerto Rico	-	-	-	32	2	2	32	34	34	-	-	-	1	2	2	Puerto Rico			
Total	85	146	1,130	10,896	1,618	2,419	11,371	13,790	13,875	11	3	22	883	432	391	889	1,280	1,291	Total

MILEAGE BUILT ON FEDERAL-AID SYSTEMS—1962

CLASSIFIED BY TYPE OF SURFACE

TABLE PB-2, 1962
SHEET 2 OF 2
NOVEMBER 1963Compiled in cooperation with State highway
departments for the calendar year

FEDERAL-AID SECONDARY HIGHWAY SYSTEM - URBAN																		
STATE	MILEAGE SURFACED 1/										MILEAGE SURFACED 1/							
	MILEAGE GRADED AND DRAINED	D E	F G-1 H-1	G-2 H-2 I	J	SUBTOTALS			TOTAL GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	D E	F G-1 H-1	G-2 H-2 I	J	SUBTOTALS			TOTAL GRADED AND SURFACED
						SURFACING ON EXISTING ROADS OR NEW LOCATION	RECONSTRUC- TION OR RESURFAC- ING	2/							SURFACING ON EXISTING ROADS OR NEW LOCATION	RECONSTRUC- TION OR RESURFAC- ING	2/	
Alabama	-	-	4	3	-	-	-	-	-	-	-	4	3	-	4	3	-	7
Alaska	22	-	69	101	-	-	1	1	23	-	-	2	-	-	-	2	-	2
Arizona	6	24	280	42	1	22	88	194	200	-	3	-	29	5	-	34	34	34
Arkansas	-	131	-	-	-	-	-	454	456	-	-	-	3	-	-	6	6	6
California	-	21	369	240	-	265	365	630	630	-	-	46	6	-	46	6	52	
Colorado	-	37	32	211	-	30	250	280	280	-	-	-	4	-	1	1	4	4
Connecticut	-	-	15	15	-	5	12	17	17	-	-	-	1	-	-	-	1	1
Delaware	-	-	-	-	-	-	30	30	30	-	-	-	1	1	-	2	2	2
Florida	-	9	141	632	45	159	614	773	773	-	-	-	25	-	1	24	25	25
Georgia	20	-	346	2,402	36	227	2,575	2,802	2,822	-	-	-	60	4	6	58	64	64
Hawaii	1	11	70	74	-	12	143	155	155	-	-	-	-	-	-	-	-	-
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	-	159	288	28	15	19	471	490	490	-	-	-	4	7	3	9	12	12
Indiana	-	-	431	434	3	3	434	434	434	-	-	-	1	1	-	1	1	1
Iowa	-	633	2	617	110	34	1,368	1,362	1,362	-	-	-	1	-	-	1	1	1
Kansas	103	257	350	106	-	32	681	713	816	-	-	-	-	-	-	-	-	-
Kentucky	-	14	101	268	5	5	383	388	388	-	-	-	7	-	-	7	7	7
Louisiana	-	-	-	417	1	1	417	418	418	-	-	-	1	5	-	6	6	6
Maine	-	-	10	42	-	10	42	52	52	-	-	-	21	-	-	2	2	2
Maryland	-	7	62	59	2	1	129	130	130	-	-	-	-	7	1	27	28	28
Massachusetts 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	10	62	502	27	24	127	1,488	1,615	1,625	-	-	-	-	-	-	-	-	-
Minnesota	27	538	218	861	-	17	1,600	1,644	1,644	-	-	1	24	1	1	25	26	26
Mississippi	8	146	425	-	-	18	553	571	579	-	-	3	-	-	-	3	3	3
Missouri	-	1,041	1,195	16	7	21	2,238	2,259	2,259	-	-	2	-	4	3	3	6	6
Montana	-	12	4	71	-	16	71	87	87	-	-	-	1	-	-	1	1	1
Nebraska	-	209	395	2	10	125	481	606	606	-	-	-	-	-	-	-	-	-
Nevada	-	-	-	117	-	119	119	119	119	-	-	-	1	-	-	1	1	1
New Hampshire	-	-	19	17	-	11	25	36	36	-	-	-	-	-	-	-	-	-
New Jersey	-	-	-	12	-	34	77	111	111	-	-	-	4	-	-	3	4	4
New Mexico	-	-	58	53	-	-	-	-	-	-	-	6	-	-	-	-	-	-
New York	-	-	242	127	8	9	368	377	377	-	-	-	-	-	-	10	10	10
North Carolina	28	244	378	808	-	163	1,267	1,430	1,458	-	-	1	13	-	-	14	14	14
North Dakota	22	138	113	24	-	18	275	297	297	-	-	-	-	-	-	-	-	-
Ohio	-	3	230	1,758	2	27	1,966	1,993	1,993	-	-	1	41	1	1	43	43	43
Oklahoma	-	34	360	38	8	129	311	440	440	-	-	20	11	3	2	32	34	34
Oregon	2	10	79	121	-	74	136	210	212	-	-	-	1	-	-	1	1	1
Pennsylvania	-	-	77	691	8	25	776	776	776	-	-	-	53	-	-	53	53	53
Rhode Island	-	-	-	1	-	-	1	1	1	-	-	-	3	4	-	7	7	7
South Carolina	-	-	650	24	-	394	280	674	674	-	-	6	5	-	2	9	11	11
South Dakota	-	344	166	26	-	51	485	536	536	-	-	-	-	1	-	1	1	1
Tennessee	4	240	375	291	-	315	906	906	910	-	-	-	10	-	-	10	10	10
Texas	-	-	1,450	386	11	71	1,532	1,847	1,847	-	-	15	41	4	9	51	60	60
Utah	15	-	24	123	-	-	76	147	162	-	-	-	1	-	-	1	1	1
Vermont	-	-	12	7	-	-	19	19	19	-	-	-	-	-	-	-	-	-
Virginia	-	17	298	177	-	1	491	492	492	-	-	-	2	1	-	3	3	3
Washington	3	21	166	113	6	73	306	309	309	-	-	-	-	-	2	4	6	6
West Virginia	-	50	49	493	11	17	586	603	603	-	-	-	6	-	-	6	6	6
Wisconsin	-	15	-	91	2	6	102	108	108	-	-	-	1	1	-	3	3	3
Wyoming	-	-	21	124	-	10	137	147	147	-	-	-	-	-	-	-	-	-
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	2
Puerto Rico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	5	5
Total	273	4,429	10,354	12,372	279	3,034	24,400	27,434	27,707	-	5	107	406	53	84	487	571	571

1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness was 1 inch or more in the case of the District of Columbia and 1/2 inch or more in the case of the other States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

2/ See table PM-101 for segregation between resurfacing to a different type and resurfacing to the same type.

3/ 1952 data not available.

1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous pavement; and I, concrete. The numbers in parentheses indicate the number of miles of surface and base less than 7 inches and/or less than 7 inches of base and base 7 inches or more and/or a high load-bearing capacity with or without cement concrete base; J, bituminous concrete and sheet asphalt with or without portland cement concrete base; and K, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

2/ See table PB-101 for segregation between resurfacing to a different type and resurfacing to the same type.

3/ 1962 data not available.

MILEAGE COMPLETED DURING CALENDAR YEAR 1962 ON PROJECTS FINANCED WITH FEDERAL-AID HIGHWAY FUNDS

TABLE FA-1, 1962

STATE OR TERRITORY	TOTAL MILEAGE COMPLETED OR SURFACED	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED										STATE OR TERRITORY
			TOTAL MILEAGE SURFACED	SOIL-CURFACED	GRAVEL OR STONE	INTERIUM CEMENT-TEATED	MIXED TRAMMENT	BITUMINOUS FRESSTRACH	BITUMINOUS CONCRETE AND CEMENT ASPHALT	PORTLAND CEMENT CONCRETE	COMBINATION	BRIDGES		MILEAGE
Alabama	651.7	76.6	575.1	12.5	22.1	55.4	14.7	14.1	114.1	2.7	4.0	Alabama	
Alaska	151.2	10.2	22.6	-	15.7	-	-	-	6.7	1.1	2.0	Alaska	
Arizona	333.9	40.4	293.5	-	27.1	67.1	1.8	-	3.1	1.1	1.5	Arizona	
Arkansas	410.2	15.1	395.1	-	27.1	-	-	-	4.4	-	4.1	Arkansas	
California	326.7	4.3	322.4	5.4	5.4	10.1	10.1	-	14.2	1.4	11.5	California	
Colorado	370.1	22.2	347.9	44.3	7.4	24.3	24.3	-	4.3	2.5	2.5	Colorado	
Connecticut	19.1	4	15.7	-	-	-	-	-	-	-	-	Connecticut	
Delaware	1.7	-	1.7	-	-	-	-	-	-	-	-	Delaware	
Florida	356.7	61.5	295.2	-	-	56.2	-	-	1.0	3.0	2.5	Florida	
Georgia	453.2	7.1	446.1	-	-	30.2	-	-	2.1	2.1	2.5	Georgia	
Hawaii	9.1	-	9.1	-	-	-	-	-	-	-	-	Hawaii	
Idaho	152.2	7.7	144.5	-	-	56.2	1.2	-	-	-	4.4	Idaho	
Illinois	426.0	2.1	423.9	-	97.6	1.4	15.1	-	1.0	4.1	3.2	Illinois	
Indiana	340.5	2.2	338.3	-	1.4	-	17.1	-	15.4	1.5	4.2	Indiana	
Iowa	1,052.4	71.6	980.8	-	182.6	74.4	1.2	-	6.3	27.7	2.5	Iowa	
Kansas	1,125.8	366.5	759.3	-	226.3	160.6	56.1	-	4.0	75.1	5.4	Kansas	
Kentucky	284.1	38.5	245.6	-	13.5	-	-	-	171.3	46.9	2.4	Kentucky	
Louisiana	261.5	16.6	244.9	-	9.5	57.5	-	-	1.3	4.3	6.5	Louisiana	
Maine	77.7	-	77.7	-	4.2	1.4	-	-	29.5	21.7	1.6	Maine	
Maryland	132.5	5.9	126.6	-	-	-	-	-	-	-	-	Maryland	
Massachusetts	81.8	5.7	76.1	-	-	-	-	-	73.0	-	2.3	Massachusetts	
Michigan	1,034.4	13.3	1,021.1	-	132.8	133.6	415.4	7.1	101.7	123.2	4.6	Michigan	
Minnesota	1,174.4	3.9	1,170.5	42.1	214.4	1.6	73.7	-	10.3	65.4	2.0	Minnesota	
Mississippi	665.3	87.7	577.6	7.0	122.4	254.5	56.1	-	3.4	1.0	4.3	Mississippi	
Missouri	1,237.0	3.6	1,233.4	-	1,026.4	14.0	3.5	-	59.7	10.3	6.8	Missouri	
Montana	237.3	6	231.3	-	52.4	5.0	160.5	-	-	1.1	17.7	Montana	
Nebraska	1,063.0	53.2	1,009.8	-	348.6	62.1	423.9	-	56.1	10.0	4.2	Nebraska	
Nevada	147.9	-	147.9	1.5	-	-	146.2	-	-	-	-	Nevada	
New Hampshire	36.9	-	36.9	-	-	3.7	-	-	32.2	-	4.3	New Hampshire	
New Jersey	421.1	2.5	418.6	-	5.2	25.9	100.7	-	36.1	23.5	4.7	New Jersey	
New Mexico	202.0	2.4	199.6	9	4	12.0	4.1	-	41.5	74.2	4.6	New Mexico	
New York	356.0	2.4	353.6	-	-	-	-	-	247.1	14.2	1.3	New York	
North Carolina	405.7	42.2	363.5	-	6.7	132.2	7.7	-	113.1	24.2	6.0	North Carolina	
North Dakota	599.2	152.6	446.6	-	242.5	104.7	18.4	-	-	43.1	6.0	North Dakota	
Ohio	299.9	3	296.9	-	1	4	1.7	-	235.7	4.1	4.2	Ohio	
Oklahoma	747.9	155.3	592.6	-	19.0	316.5	-	-	132.4	4.1	1.6	Oklahoma	
Oregon	240.0	73.9	166.1	-	4.1	11.1	-	-	40.2	14.4	3.6	Oregon	
Pennsylvania	244.1	-	244.1	-	-	-	-	-	47.2	72.8	4.0	Pennsylvania	
Rhode Island	17.1	1.9	15.2	-	-	-	-	-	6.7	2.3	2.2	Rhode Island	
South Carolina	599.3	10.6	408.7	1.6	-	403.1	-	-	32.7	-	3.6	South Carolina	
South Dakota	470.0	50.2	419.8	-	119.1	211.6	21.3	-	50.1	73.2	1.8	South Dakota	
Tennessee	753.6	75.3	678.3	17.7	226.3	271.2	95.6	-	411.1	60.6	5.4	Tennessee	
Texas	1,450.8	21.0	1,429.8	22.0	4.4	4.1	-	-	-	-	16.4	Texas	
Utah	167.4	13.0	174.4	-	-	-	174.0	-	-	-	4.4	Utah	
Vermont	51.3	9.0	42.3	-	-	7.6	-	-	33.7	-	1.0	Vermont	
Virginia	316.2	21.1	295.1	-	72.1	72.4	2.7	3.4	12.0	4.5	2.4	Virginia	
Washington	298.2	54.4	243.8	-	15.5	11.5	-	-	64.7	13.7	1.4	Washington	
West Virginia	116.5	3.2	112.7	-	4.3	-	-	-	73.5	37.2	4.4	West Virginia	
Wisconsin	611.5	90.3	521.2	-	104.6	24.1	162.2	-	57.7	9.5	3.2	Wisconsin	
Wyoming	443.2	65.2	382.3	-	-	-	356.5	-	-	1.6	1.6	Wyoming	
Dist. of Col.	5.2	-	4.6	-	-	-	2.4	-	1.5	5	4.6	Dist. of Col.	
Puerto Rico	17.2	8.2	9.0	-	-	-	-	-	3.1	-	4.3	Puerto Rico	
TOTAL	21,051.1	2,055.7	18,995.4	128.3	3,456.1	4,435.6	117.1	3,617.0	2,135.7	59.9	153.7	TOTAL	

FEDERAL-AID AND FOREST HIGHWAY PROJECTS COMPLETED DURING CALENDAR YEAR 1962

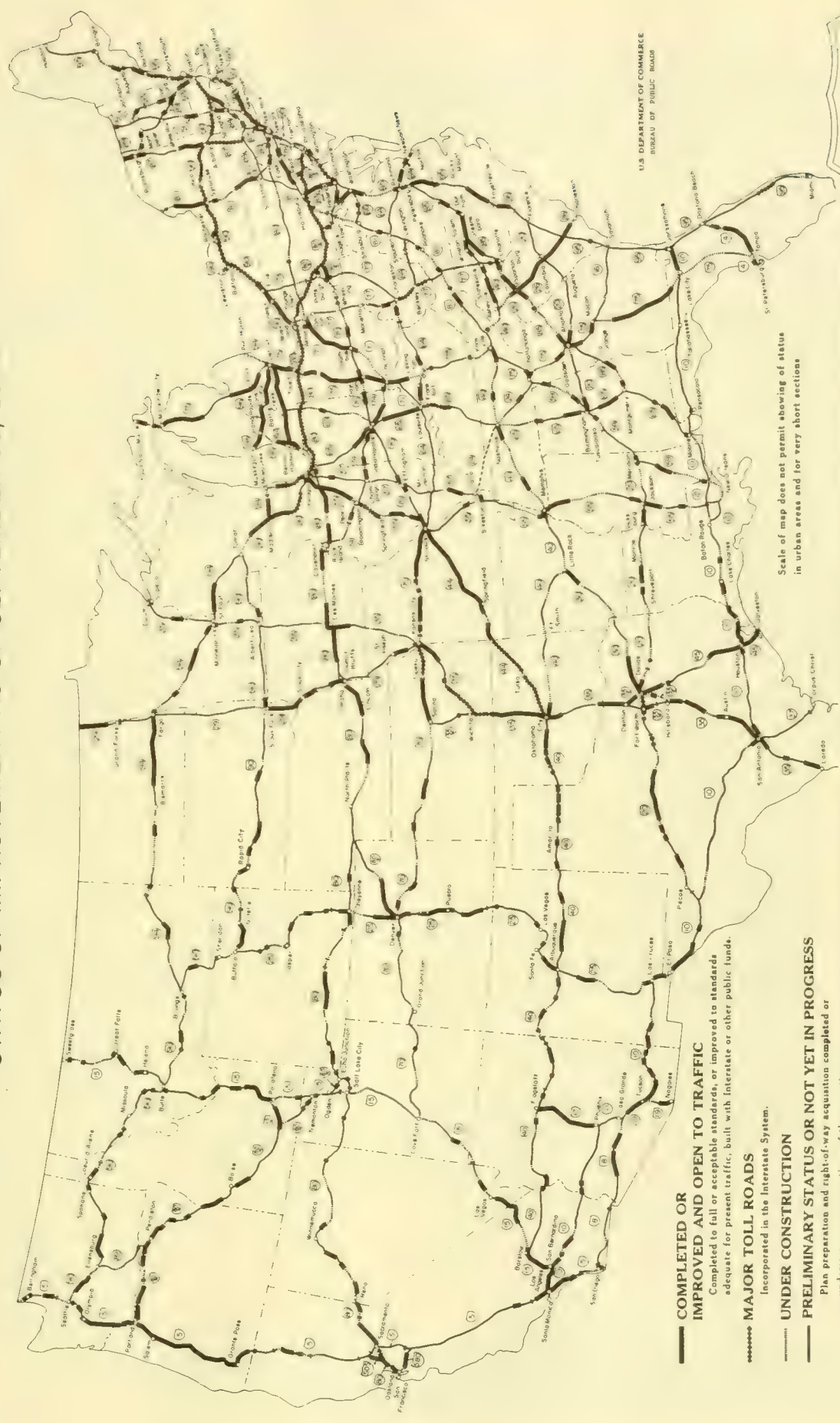
(In thousands of dollars)

TABLE FA-2, 1962

STATE OR TERRITORY	FEDERAL-AID PROJECTS										FOREST HIGHWAY CONSTRUCTION PROJECTS			STATE OR TERRITORY	
	PRIMARY SYSTEM RURAL					SECONDARY SYSTEM RURAL					TOTAL FEDERAL-AID				
	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES			
Alabama	\$37,413	\$30,089	159.5	\$13,686	\$6,343	460.7	\$23,424	\$16,776	31.5	\$74,523	\$53,208	651.7	\$468	\$468	2.2
Alaska	7,580	7,302	51.4	7,612	7,205	100.5	59	56	-	15,251	14,563	151.9	280	280	31.4
Arizona	25,017	23,331	145.5	12,037	6,221	175.6	9,092	6,775	13.6	46,336	39,737	233.9	907	907	29.0
Arkansas	11,920	11,770	76.0	11,311	5,475	312.1	14,095	1,293	2.6	3,434	24,570	410.2			
California	20,230	19,250	71.7	15,866	3,071	149.0	204,522	1,591.1	81.0	299,133	224,052	306.7	2,021	2,014	10.2
Colorado	5,488	17,800	105.7	1,260	4,457	16.2	11,511	9,125	10.1	43,234	20,758	370.1	443	993	17.8
Connecticut	5,988	4,767	5.2	1,260	682	4.7	16,182	10,279	9.2	23,430	15,748	19.1			
Delaware	300	133	-	977	490	10.4	458	225	.3	1,735	899	10.7			
Florida	20,364	19,773	60.4	332	9,074	142.1	19,971	17,003	13.2	56,677	41,040	251.7	22	77	.3
Georgia	14,349	13,405	72.7	1,032	2,095	34.5	21,225	17,134	27.7	53,047	40,107	452.2			
Hawaii	5,510	1,774	6.3	87	1,055	2.2	2,127	26	.7	5,966	2,927	9.1			
Idaho	3,731	2,878	11.3	6,806	4,530	139.6	1,824	1,415	2.0	12,221	8,824	152.9	948	948	10.6
Illinois	59,915	41,073	145.7	18,146	8,940	319.5	57,937	42,176	30.8	134,998	92,989	426.0			
Indiana	60,413	42,071	227.5	7,099	3,540	87.7	36,517	25,477	55.2	102,333	71,837	340.5	126	73	.1
Iowa	36,417	27,089	301.7	17,482	8,798	732.7	10,112	7,948	18.0	64,011	43,835	1,052.4			
Kansas	37,651	24,194	439.2	12,403	6,222	676.6	5,136	3,483	10.0	55,190	33,899	1,125.3			
Kentucky	43,403	32,842	112.8	12,222	6,000	153.5	21,700	16,164	17.3	78,306	55,695	284.1	53	26	3.2
Louisiana	45,000	35,827	143.4	7,177	3,533	7.2	4,575	23,322	30.2	97,770	72,755	261.5	151	76	
Maine	1,702	9,202	43.1	4,793	1,877	33.4	7,313	5,373	1.2	24,953	16,561	77.7			
Maryland	1,702	2,369	16.1	2,527	1,306	72.9	4,359	37,970	4.5	54,127	42,017	132.5			
Massachusetts	31,006	22,655	25.7	5,085	2,655	17.4	64,643	44,076	38.7	100,734	69,387	81.8			
Michigan	110,283	89,899	336.3	19,225	9,661	699.2	37,967	24,202	17.9	167,475	123,762	1,053.4	591	556	29.5
Minnesota	33,340	21,302	326.6	12,792	6,515	819.5	20,510	14,869	28.3	66,642	42,666	1,174.4			
Mississippi	41,359	31,791	308.6	10,244	4,553	339.4	4,464	3,062	17.3	56,067	39,406	665.3			
Missouri	59,224	43,356	168.8	17,592	8,940	1,052.9	4,232	15,318	15.3	101,124	71,016	1,237.0	232	104	14.2
Montana	10,905	3,674	90.6	9,330	5,377	146.2	4,615	3,745	10.5	24,210	17,720	227.3	2,046	2,046	33.2
Nebraska	44,906	31,386	401.4	18,123	9,194	656.5	5,548	3,733	5.1	68,577	44,313	1,063.0	899	615	4.5
Nevada	13,229	1,922	109.9	2,021	1,331	37.9	12	1	.1	20,278	16,779	147.9			
New Hampshire	12,591	9,764	16.8	3,524	1,752	17.7	4,651	3,667	2.4	20,766	15,183	36.9	578	558	11.0
New Jersey	9,446	6,833	10.6	1,525	742	13.8	42,056	34,776	17.7	53,027	39,351	42.1	1,037	1,037	27.9
New Mexico	15,165	11,702	114.3	5,243	3,530	77.1	6,434	4,375	10.6	27,112	20,111	202.0			
New York	64,599	41,477	163.5	19,449	9,470	120.0	90,996	4,242	72.5	177,333	97,318	356.0			
North Carolina	26,159	16,037	158.2	15,913	7,207	230.7	5,250	3,560	16.8	47,321	26,804	405.7	313	156	4.5
North Dakota	4,770	3,351	25.0	9,139	3,091	513.5	1,337	1,190	7.7	11,274	6,572	599.2			
Ohio	52,805	44,971	39.1	39,052	20,401	242.0	71,350	53,844	18.8	163,207	119,216	299.9			
Oklahoma	44,588	30,351	313.5	11,619	5,991	418.4	7,234	5,074	16.0	63,441	41,416	747.9			
Oregon	37,641	30,392	143.3	4,002	2,425	29.3	7,531	6,114	7.4	49,431	39,432	240.0	3,074	3,074	41.6
Pennsylvania	79,189	57,349	92.0	19,446	9,721	93.7	49,154	35,448	18.4	147,789	102,518	204.1	214	107	1.7
Rhode Island	4,837	2,899	13.8	40	20	461.5	1,751	1,354	3.3	6,628	3,973	17.1	239	140	15.6
South Carolina	12,555	10,072	43.7	8,515	4,046	461.5	5,932	3,037	4.0	27,339	17,453	509.3			
South Dakota	20,332	33,704	217.4	4,739	2,721	254.7	3,977	3,241	5.9	47,097	29,665	470.0	531	531	5.2
Tennessee	53,905	43,993	208.1	14,262	7,139	925.7	16,805	14,938	19.8	86,973	66,071	733.6	136	136	7.1
Texas	87,597	62,793	582.5	30,768	15,415	781.7	123,642	104,908	86.6	242,007	183,116	1,450.8	303	151	8.4
Utah	19,373	16,178	103.1	5,394	3,905	80.3	4,629	4,075	4.0	29,356	24,758	187.4	1,963	1,963	39.6
Vermont	10,737	15,138	39.2	1,775	521	12.3	10,549	7,204	8.5	22,012	15,352	51.3			
Virginia	46,188	35,897	134.5	11,604	5,946	172.2	6,559	4,044	9.5	63,951	45,887	316.2			
Washington	25,445	15,624	110.4	9,562	4,916	171.9	13,092	11,809	15.9	49,099	32,540	298.2	1,557	1,557	8.2
West Virginia	18,603	15,600	76.1	3,127	1,599	36.0	5,203	2,443	4.4	26,993	19,632	116.5			
Wisconsin	10,737	15,138	39.2	1,775	521	12.3	10,549	7,204	8.5	22,012	15,352	51.3			
Wyoming	40,235	3,152	293.5	13,523	6,000	302.3	21,304	11,432	17.4	46,472	25,212	611.5	242	40	10.3
Dist. of Col.	43,547	37,920	295.8	7,700	5,130	150.0	1,346	1,040	2.4	52,633	44,254	443.2	413	413	10.2
Puerto Rico	5,422	2,660	10.8	577	311	1.5	1,826	1,377	4.9	17,023	14,377	5.2			
TOTAL	1,453,311	1,227,327	7,425.1	211,257	107,420	12,715.1	1,237,775	705,338	990.9	3,422,747	2,431,609	21,051.1	22,702	20,763	32.1

THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS

STATUS OF IMPROVEMENT AS OF SEPTEMBER 30, 1963



U.S. DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

COMPLETED OR IMPROVED AND OPEN TO TRAFFIC
Completed to full or acceptable standards, or improved to standards adequate for present traffic, built with Interstate or other public funds.

MAJOR TOLL ROADS
Incorporated in the Interstate System.

UNDER CONSTRUCTION

PRELIMINARY STATUS OR NOT YET IN PROGRESS
Plan preparation and right-of-way acquisition completed or underway on many portions of these sections

INTERSTATE
TOTAL
41,000
MILES

Preliminary Status or Not Yet in Progress 8,974 Miles	Engineering and Right-of-Way in Progress 11,151 Miles	Under Construction 5,449 Miles	Open to Traffic 15,426 Miles
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32,026 Miles

Scale of map does not permit showing of status in urban areas and for very short sections

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—1962 1 MILEAGE CLASSIFIED BY TYPE OF SURFACE

Compiled in cooperation with
State highway departments

Data as of December 31, 1962

TABLE IPT-2, 1962
NOVEMBER 1963

STATE	INTERSTATE HIGHWAY SYSTEM - RURAL										INTERSTATE HIGHWAY SYSTEM - URBAN										TOTAL INTERSTATE MILEAGE						STATE
	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL RURAL	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL URBAN	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL INTER-STATE SYSTEM						
		D	F	G-1 H-1	G-2 H-2 I	J			D	F	G-1 H-1	G-2 H-2 I	J			D	F	G-1 H-1	G-2 H-2 I	J							
																						TOTAL SURFACED MILEAGE					
Alabama	-	-	-	1	633	109	743	-	-	-	-	123	-	-	-	-	1	742	123	866	Alabama						
Alaska	-	-	-	-	-	-	1,103	-	-	-	-	67	-	-	-	-	-	-	-	-	Alaska						
Arizona	-	-	-	174	898	31	452	-	-	-	-	74	-	-	-	-	174	941	55	1,170	Arizona						
Arkansas	-	-	-	-	360	92	-	-	-	-	-	-	-	-	-	-	405	405	121	526	Arkansas						
California	-	-	-	4	1,083	452	1,539	-	-	2	312	619	-	-	6	1,395	757	2,158	2,158	California							
Colorado	-	-	-	-	673	181	854	-	-	-	71	92	-	-	-	744	202	946	946	Colorado							
Connecticut	-	-	-	2	36	107	145	-	-	2	26	128	-	-	4	62	207	273	273	Connecticut							
Delaware	-	-	-	-	6	3	11	-	-	-	17	27	-	-	-	25	13	38	38	Delaware							
Florida	-	-	-	51	830	76	957	-	-	10	171	224	-	-	61	1,001	119	1,181	1,181	Florida							
Georgia	1	-	-	702	247	949	950	1	-	-	116	171	-	-	-	818	302	1,122	1,122	Georgia							
Hawaii	-	-	-	4	31	35	35	-	-	1	13	14	-	-	5	44	-	49	49	Hawaii							
Idaho	-	-	-	61	511	27	599	-	-	-	1	29	-	-	62	539	27	628	628	Idaho							
Illinois	-	-	-	6	524	737	1,267	-	-	3	126	309	-	-	-	9	650	917	1,576	Illinois							
Indiana	-	-	-	-	615	280	895	-	-	-	120	208	-	-	-	735	368	1,103	1,103	Indiana							
Iowa	-	-	-	-	303	324	627	-	-	-	51	64	-	-	-	316	375	691	691	Iowa							
Kansas	-	-	-	88	293	353	694	-	-	-	36	82	-	-	-	319	405	812	812	Kansas							
Kentucky	-	-	-	1	423	158	582	-	-	-	77	99	-	-	1	500	180	681	681	Kentucky							
Louisiana	-	-	-	-	397	173	570	-	-	-	96	133	-	-	-	493	210	703	703	Louisiana							
Maine	-	-	-	2	266	17	285	-	-	1	35	37	-	-	3	301	18	322	322	Maine							
Maryland	-	-	-	-	134	49	183	-	-	-	63	137	-	-	-	197	123	320	320	Maryland							
Massachusetts	-	-	-	-	195	15	210	-	-	-	113	131	-	-	-	308	33	341	341	Massachusetts							
Michigan	-	-	-	8	297	574	879	-	-	-	88	163	-	-	8	385	649	1,042	1,042	Michigan							
Minnesota	-	-	-	42	307	366	735	-	-	9	94	193	-	-	51	401	476	928	928	Minnesota							
Mississippi	-	-	-	5	151	408	564	-	-	-	26	88	-	-	9	177	496	682	682	Mississippi							
Missouri	-	-	-	13	252	679	944	-	-	-	31	126	-	-	13	283	805	1,101	1,101	Missouri							
Montana	-	-	-	217	967	23	1,207	-	-	4	20	26	-	-	221	987	25	1,233	1,233	Montana							
Nebraska	-	-	-	113	168	202	483	-	-	-	8	18	-	-	113	176	212	501	501	Nebraska							
Nevada	-	-	-	-	525	-	525	-	-	-	15	15	-	-	-	540	-	540	540	Nevada							
New Hampshire	-	-	-	99	74	12	185	-	-	8	12	23	-	-	107	86	15	208	208	New Hampshire							
New Jersey	-	-	-	-	56	79	135	-	-	-	86	93	-	-	-	142	172	314	314	New Jersey							
New Mexico	-	-	-	25	864	48	937	-	-	-	61	67	-	-	25	925	54	1,004	1,004	New Mexico							
New York	-	-	-	-	175	636	811	-	-	8	269	396	-	-	8	444	755	1,207	1,207	New York							
North Carolina	-	-	-	59	402	261	722	-	-	-	23	48	-	-	59	431	309	799	799	North Carolina							
North Dakota	-	-	-	23	259	281	563	-	-	-	6	15	-	-	23	265	296	584	584	North Dakota							
Ohio	-	-	-	-	383	647	1,030	-	-	-	276	418	-	-	-	659	769	1,448	1,448	Ohio							
Oklahoma	-	-	-	6	402	259	667	-	-	-	118	158	-	-	6	520	299	825	825	Oklahoma							
Oregon	-	-	-	-	590	51	641	-	-	1	30	50	-	-	1	620	70	691	691	Oregon							
Pennsylvania	-	-	-	1	683	617	1,301	-	-	4	146	341	-	-	5	829	898	1,642	1,642	Pennsylvania							
Rhode Island	-	-	-	-	5	23	28	-	-	-	35	41	-	-	-	40	29	69	69	Rhode Island							
South Carolina	-	-	-	163	456	56	677	-	-	4	32	50	-	-	-	488	72	727	727	South Carolina							
South Dakota	-	-	-	7	435	264	706	-	-	-	-	15	-	-	7	435	279	721	721	South Dakota							
Tennessee	-	-	-	-	867	79	946	-	-	-	114	144	-	-	-	981	109	1,090	1,090	Tennessee							
Texas	30	-	-	308	1,761	334	2,433	4	2	1	344	583	34	2	309	2,105	570	2,966	3,020	Texas							
Utah	-	-	-	11	810	14	835	-	-	2	62	72	-	-	13	872	22	907	907	Utah							
Vermont	-	-	-	42	270	4	316	-	-	-	37	39	-	-	42	307	6	355	355	Vermont							
Virginia	-	-	-	35	765	111	911	-	-	-	105	148	-	-	36	870	153	1,059	1,059	Virginia							
Washington	-	-	-	136	244	215	595	-	-	1	69	138	-	-	137	313	733	733	Washington								
West Virginia	-	-	-	-	360	171	531	-	-	-	60	78	-	-	-	420	189	609	609	West Virginia							
Wisconsin	-	-	-	-	158	261	419	-	-	-	21	44	-	-	-	179	284	463	463	Wisconsin							
Wyoming	10	-	-	61	856	7	934	-	-	-	20	26	-	-	-	876	13	990	990	Wyoming							
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	16	19	-	-	-	16	3	19	19	Dist. of Col.							
Total	41	-	-	1,768	22,447	10,105	34,320	5	2	67	3,860	2,692	6,621	14	1,823	26,307	12,797	40,941	40,987	Total							

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate System locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ Non-surfaced mileage includes primitive, unimproved, and graded and drained roads.

3/ Surface types indicated by symbols in these columns are as follows: D, solid-surfaced; E, flag, gravel, or stone; F, bituminous surface treated; G-1, bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; 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G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2, bituminous, and H-2,

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate System locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ Non-surfaced mileage includes primitive, unimproved, and graded and drained roads.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, and H-2.

4/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate System locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—RURAL¹

SURFACED MILEAGE CLASSIFIED BY WIDTH AND TYPE OF SURFACE

Compiled in cooperation with
State highway departments

Data as of December 31, 1962

TABLE INT-8, 1962
NOVEMBER 1963

STATE	WIDTH IN FEET AND TYPE OF SURFACE																TOTAL RURAL SURFACED MILEAGE	STATE		
	INTERMEDIATE-TYPE SURFACE 2/								HIGH-TYPE SURFACE 3/											
	LESS TRAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL	LESS TRAN 20	20-21	22-23	24-26	27-35	36-43	44-47			48 AND OVER	TOTAL
Alabama	-	1	-	-	-	-	-	-	1	12	73	80	253	9	14	32	269	742	Alabama	
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska	
Arizona	-	-	-	145	-	5	-	24	174	-	34	27	520	-	14	6	328	929	Arizona	
Arkansas	-	-	-	-	-	-	-	-	-	30	1	16	342	3	10	1	49	452	Arkansas	
California	-	4	-	-	-	-	-	-	4	-	313	145	157	84	63	159	608	1,535	California	
Colorado	-	-	-	-	-	-	-	-	-	11	117	147	200	17	24	16	232	854	Colorado	
Connecticut	2	-	-	-	-	-	-	-	2	-	24	12	9	-	-	16	81	143	Connecticut	
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	11	Delaware	
Florida	10	-	5	34	-	-	-	1	51	4	13	109	347	37	6	41	349	906	Florida	
Georgia	-	-	-	-	-	-	-	-	-	6	136	177	406	9	6	4	208	949	Georgia	
Hawaii	4	1	4	-	24	15	-	9	61	39	36	40	145	41	57	16	164	538	Hawaii	
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Idaho	
Illinois	-	-	1	5	-	-	-	-	6	130	44	202	332	12	35	28	470	1,261	Illinois	
Indiana	-	-	-	-	-	-	-	-	-	-	131	231	199	40	43	133	244	895	Indiana	
Iowa	-	-	-	-	-	-	-	-	-	131	16	86	104	3	3	3	225	627	Iowa	
Kansas	-	-	30	35	22	-	-	1	88	-	56	-	-	-	12	4	343	606	Kansas	
Kentucky	1	-	-	-	-	-	-	-	1	33	186	152	36	10	19	2	143	581	Kentucky	
Louisiana	-	-	-	-	-	-	-	-	-	10	27	4	46	-	11	29	190	570	Louisiana	
Maine	2	-	-	-	-	-	-	-	2	-	75	51	46	4	1	-	106	283	Maine	
Maryland	-	-	-	-	-	-	-	-	-	1	4	5	32	3	3	10	125	183	Maryland	
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	2	12	3	9	15	169	210	Massachusetts	
Michigan	-	7	1	-	-	-	-	-	8	-	125	22	12	20	30	17	610	870	Michigan	
Minnesota	-	-	-	42	-	-	-	-	42	-	275	29	257	11	2	5	114	693	Minnesota	
Mississippi	-	1	3	-	1	-	-	-	5	-	370	7	63	3	2	-	114	559	Mississippi	
Missouri	-	12	-	-	-	-	-	-	-	-	-	54	180	1	27	61	420	931	Missouri	
Montana	13	79	58	31	28	4	-	4	217	12	85	198	64	20	3	7	370	1,207	Montana	
Nebraska	-	-	52	60	-	-	-	-	113	-	58	32	211	2	4	-	87	483	Nebraska	
Nevada	-	-	-	-	-	-	-	-	-	-	3	32	346	1	2	-	141	525	Nevada	
New Hampshire	8	20	1	45	-	-	-	24	99	3	11	-	23	2	3	-	44	86	New Hampshire	
New Jersey	-	-	-	-	-	-	-	-	-	4	24	6	1	3	20	16	61	135	New Jersey	
New Mexico	-	12	-	-	-	-	-	10	25	-	156	23	347	16	9	21	340	937	New Mexico	
New York	-	-	-	-	-	-	-	-	-	29	86	55	76	129	7	6	423	811	New York	
North Carolina	36	2	1	15	-	-	-	5	59	26	43	115	81	14	2	25	357	722	North Carolina	
North Dakota	-	-	23	-	-	-	-	-	23	-	8	197	152	1	-	28	154	540	North Dakota	
Ohio	-	-	-	-	-	-	-	-	-	1	88	40	160	37	26	20	638	1,030	Ohio	
Oklahoma	-	6	-	-	-	-	-	-	6	28	57	42	127	-	24	47	336	667	Oklahoma	
Oregon	-	-	-	-	-	-	-	-	-	-	46	55	168	29	33	2	308	641	Oregon	
Pennsylvania	-	1	-	-	-	-	-	-	1	113	74	209	110	133	46	43	570	1,300	Pennsylvania	
Rhode Island	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	8	15	28	28	Rhode Island
South Carolina	-	32	46	64	2	2	1	16	163	3	31	22	205	27	27	1	198	514	South Carolina	
South Dakota	-	-	7	-	-	-	-	-	7	-	45	57	437	-	1	2	157	699	South Dakota	
Tennessee	-	-	28	101	2	-	-	-	-	17	8	276	315	15	34	38	241	946	Tennessee	
Texas	4	103	7	2	-	25	1	44	308	23	95	133	834	29	96	36	911	2,403	Texas	
Utah	2	-	-	2	-	-	-	-	11	-	16	47	452	79	62	22	123	824	Utah	
Vermont	-	13	27	2	-	-	-	-	42	99	34	57	32	8	1	-	43	274	Vermont	
Virginia	11	13	7	-	1	1	-	2	35	33	165	58	27	2	119	85	185	876	Virginia	
Washington	-	55	69	-	-	-	-	-	136	89	72	168	115	21	6	8	216	459	Washington	
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	53	531	West Virginia	
Wisconsin	-	-	-	-	-	-	-	-	-	-	84	103	10	13	6	9	194	419	Wisconsin	
Wyoming	4	26	7	-	18	-	-	5	61	-	86	26	306	251	14	3	177	863	Wyoming	
Total	102	395	370	597	98	57	4	145	1,768	906	3,560	3,515	9,574	1,383	908	1,136	11,570	34,320	Total	

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ Consists of bituminous treated and mixed bituminous surfaces (types F, G-1, and H-1).

3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (types G-2, H-2, I, and J).

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ Consists of bituminous treated and mixed bituminous surfaces (types F, G-1, and H-1).
3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (types G-2, H-2, I, and J).

TRAVELED WAY

NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—URBAN—1962¹

SURFACED MILEAGE CLASSIFIED BY WIDTH

Compiled in cooperation with
State highway departments

Data as of December 31, 1962

TABLE INT-9, 1962
NOVEMBER 1963

STATE	WIDTH IN FEET								TOTAL URBAN SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	-	1	5	11	2	6	18	80	123	Alabama
Alaska	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	-	1	1	-	9	-	56	67	Arizona
Arkansas	1	1	1	21	10	13	1	26	74	Arkansas
California	-	7	8	7	5	40	54	498	619	California
Colorado	-	-	-	2	-	2	-	88	92	Colorado
Connecticut	1	13	3	4	4	4	1	98	128	Connecticut
Delaware	-	-	-	-	-	3	6	18	27	Delaware
Florida	1	1	9	17	12	19	7	158	224	Florida
Georgia	-	4	5	27	12	15	7	101	171	Georgia
Hawaii	-	1	-	-	-	1	3	9	14	Hawaii
Idaho	-	1	-	9	-	3	1	15	29	Idaho
Illinois	3	17	8	15	11	45	22	188	309	Illinois
Indiana	-	-	12	19	9	43	31	94	208	Indiana
Iowa	1	6	-	11	4	4	3	35	64	Iowa
Kansas	-	1	7	4	1	10	7	88	118	Kansas
Kentucky	1	2	9	3	5	38	6	35	99	Kentucky
Louisiana	1	1	6	28	7	40	12	38	133	Louisiana
Maine	-	2	1	3	3	5	-	23	37	Maine
Maryland	-	-	-	1	-	2	7	127	137	Maryland
Massachusetts	-	-	-	3	5	19	12	92	131	Massachusetts
Michigan	-	3	-	1	4	14	9	132	163	Michigan
Minnesota	1	3	4	26	18	12	13	116	193	Minnesota
Mississippi	-	12	3	13	-	10	1	79	118	Mississippi
Missouri	-	2	1	5	-	29	5	115	157	Missouri
Montana	-	1	3	7	2	1	-	12	26	Montana
Nebraska	-	1	-	3	1	1	-	12	18	Nebraska
Nevada	-	-	-	2	-	-	-	13	15	Nevada
New Hampshire	3	-	-	3	-	-	-	17	23	New Hampshire
New Jersey	-	2	1	4	-	19	7	146	179	New Jersey
New Mexico	-	2	-	13	-	7	1	44	67	New Mexico
New York	2	15	16	8	28	36	36	255	396	New York
North Carolina	-	-	2	3	6	7	1	58	77	North Carolina
North Dakota	-	1	1	3	3	1	2	10	21	North Dakota
Ohio	5	20	2	19	30	68	17	257	418	Ohio
Oklahoma	-	1	8	4	1	14	5	125	158	Oklahoma
Oregon	-	3	1	2	1	5	1	37	50	Oregon
Pennsylvania	6	4	10	25	53	40	19	184	341	Pennsylvania
Rhode Island	-	8	-	-	1	12	5	15	41	Rhode Island
South Carolina	4	-	1	1	2	14	4	24	50	South Carolina
South Dakota	-	5	-	-	-	-	-	10	15	South Dakota
Tennessee	-	-	7	11	8	16	9	93	144	Tennessee
Texas	-	-	1	32	2	39	31	478	583	Texas
Utah	1	2	1	3	2	9	6	48	72	Utah
Vermont	12	3	1	2	6	2	-	13	39	Vermont
Virginia	-	2	3	6	25	24	11	77	148	Virginia
Washington	-	5	6	17	1	8	17	84	138	Washington
West Virginia	2	4	4	12	17	17	9	13	78	West Virginia
Wisconsin	-	1	5	-	4	3	8	23	44	Wisconsin
Wyoming	-	1	-	1	5	1	2	16	26	Wyoming
Dist. of Col.	-	-	-	-	1	-	1	17	19	Dist. of Col.
Total	45	159	156	412	311	730	418	4,390	6,621	Total

^{1/} These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—1962 1

SURFACED MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

Compiled in cooperation with
State highway departments

Data as of December 31, 1962

TABLE INT-11, 1962
NOVEMBER 1963

STATE	INTERSTATE HIGHWAY SYSTEM - RURAL										INTERSTATE HIGHWAY SYSTEM - URBAN										TOTAL SURFACED MILEAGE
	2-LANES	3-LANES	ONE-WAY STREETS 2/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES			TOTAL RURAL	2-LANES	3-LANES	ONE-WAY STREETS 2/	4-LANES OR MORE UNDIVIDED	DEGREE OF ACCESS CONTROL 3/			TOTAL URBAN					
					DEGREE OF ACCESS CONTROL 3/																
					NONE	PARTIAL	FULL														
Alabama	447	-	-	12	139	145	-	284	743	24	-	1	41	46	11	-	57	123	866		
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Arizona	724	4	-	36	56	24	41	334	1,103	5	-	-	34	17	-	11	28	67	1,170		
Arkansas	403	1	-	1	6	-	-	47	452	35	1	16	8	8	-	13	21	74	566		
California	750	-	-	25	46	372	346	764	1,539	34	3	4	124	128	22	304	454	617	2,156		
Colorado	606	-	-	3	16	52	175	245	854	5	-	2	6	15	13	51	72	128	1,446		
Connecticut	49	-	-	-	7	1	88	96	145	25	-	1	11	7	-	85	103	128	273		
Delaware	-	-	-	-	11	-	-	-	11	3	-	-	9	10	4	-	14	27	58		
Florida	616	2	2	6	148	-	133	331	957	52	1	40	24	7	29	119	254	324	1,161		
Georgia	745	-	-	-	72	-	132	204	949	85	-	-	-	32	-	54	16	171	1,120		
Hawaii	7	4	-	17	17	3	24	35	3	3	-	-	5	1	-	6	14	49	609		
Idaho	419	-	-	-	1	15	147	163	533	13	-	-	-	-	-	-	11	29	609		
Illinois	754	-	-	28	51	205	229	435	1,267	67	1	75	40	16	-	137	174	399	1,576		
Indiana	470	-	-	76	215	-	314	342	695	32	-	6	77	47	-	44	91	208	1,103		
Iowa	402	-	-	2	237	-	237	237	627	25	-	-	11	-	3	25	28	64	691		
Kansas	358	-	-	-	13	2	341	356	694	23	-	-	16	-	-	76	79	118	812		
Kentucky	422	7	-	7	12	-	134	146	582	40	-	-	24	-	-	21	30	99	681		
Louisiana	381	-	-	7	114	12	56	162	570	44	-	1	39	4	-	9	52	133	703		
Maine	181	-	-	-	19	-	104	104	285	19	-	-	-	-	-	18	19	37	322		
Maryland	47	2	-	9	38	30	57	125	183	2	-	-	35	34	-	66	100	137	320		
Massachusetts	14	3	-	20	9	7	157	173	210	2	-	-	30	4	-	56	89	131	341		
Michigan	174	50	-	5	61	7	52	650	979	5	-	-	32	5	-	48	104	163	1,042		
Minnesota	624	-	-	1	11	45	54	110	735	64	-	-	24	17	46	37	190	193	928		
Mississippi	455	-	-	-	-	13	66	109	564	32	-	-	3	-	51	32	83	118	682		
Missouri	436	1	-	22	47	170	248	445	944	9	-	-	47	20	-	76	101	157	1,101		
Montana	4/ 1,158	-	-	-	-	5	44	49	1,207	13	-	2	8	-	-	1	3	26	1,233		
Nebraska	348	-	-	-	-	1	84	85	483	7	-	1	10	-	-	5	7	18	501		
Nevada	385	-	-	5	23	-	112	135	525	2	-	-	-	-	-	-	3	15	540		
New Hampshire	118	-	-	-	-	-	67	67	185	6	-	-	-	-	-	-	17	23	294		
New Jersey	40	-	-	-	65	5	30	95	135	9	-	-	7	89	-	74	163	179	314		
New Mexico	566	-	-	3	100	37	231	364	937	18	-	-	8	32	-	9	41	67	1,004		
New York	326	67	-	28	-	17	373	360	811	136	-	-	15	85	-	138	221	396	1,207		
North Carolina	322	10	-	4	67	46	273	366	722	7	-	-	10	2	14	34	54	77	799		
North Dakota	2/ 396	-	-	48	-	113	167	167	563	11	-	-	4	-	-	5	21	21	564		
Rhode Island	5	-	1	28	40	113	505	651	1,030	96	-	11	99	76	17	115	210	419	1,448		
South Carolina	455	-	-	13	40	36	301	377	667	28	-	-	12	25	35	54	114	158	825		
Oregon	329	-	-	26	4	3	278	285	641	10	-	2	6	7	-	25	32	50	691		
Pennsylvania	528	152	-	41	69	5	506	590	1,301	116	-	2	39	16	-	102	141	341	1,742		
Rhode Island	5	-	-	4	13	9	6	14	2403	13	-	-	14	7	-	7	14	41	69		
South Carolina	455	-	-	9	48	-	165	213	677	21	-	-	14	13	-	2	15	50	727		
South Dakota	550	-	-	2	5	8	141	154	706	6	-	-	-	-	-	-	9	15	721		
Tennessee	624	12	-	100	95	-	115	210	946	21	-	-	72	23	-	-	44	144	1,090		
Texas	1,388	14	8	49	203	231	510	944	2,403	69	-	7	80	18	63	269	422	583	2,966		
Utah	703	-	-	50	-	72	10	82	835	29	-	-	36	5	2	-	7	72	907		
Vermont	268	-	-	-	-	-	42	42	316	23	-	-	3	-	-	8	8	39	355		
Virginia	322	216	6	84	158	3	158	284	511	43	-	-	14	30	-	43	75	104	1,054		
Washington	302	-	-	88	-	142	63	405	545	88	-	-	-	7	-	2	43	59	1,054		
West Virginia	6/ 394	81	-	2	4	-	50	54	531	49	-	6	-	-	-	2	43	138	733		
Wisconsin	208	7	-	5	7	2	180	199	439	9	-	-	10	4	-	7	21	44	463		
Wyoming	739	-	-	14	11	4	156	171	924	7	-	-	3	3	5	8	16	26	950		
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	13	3	-	3	6	19	15		
Total	20,600	633	18	832	2,078	1,849	8,290	12,217	34,320	1,468	138	59	1,197	1,111	476	2,152	3,739	6,621	40,941		

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ The mileage of one-way streets given here is the average length of the two roadways serving a single route.

3/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

4/ Includes 52 miles with partial control of access and 132 miles with full control of access.

5/ Includes 30 miles with full control of access.

6/ Includes 75 miles with full control of access.

TABLE INT-15, 1962
SHEET 1 OF 2
NOVEMBER 1963

Data as of December 31, 1962

INTERSTATE HIGHWAY SYSTEM - RURAL															
STATE	AVERAGE DAILY TRAFFIC VOLUMES												TOTAL RURAL SURFACED MILEAGE	STATE	
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000- AND OVER			UN- CLASSI- FIED
Alabama	-	42	63	199	105	120	183	22	9	-	-	-	-	743	Alabama
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	-	6	201	234	268	372	14	8	-	-	-	-	1,103	Arizona
Arkansas	-	-	2	29	71	145	191	14	-	-	-	-	-	452	Arkansas
California	3	2	8	208	166	122	444	235	185	141	19	6	-	1,539	California
Colorado	-	-	286	142	214	66	32	4	-	5	9	-	-	894	Colorado
Connecticut	-	-	-	-	3	6	-	56	29	10	9	1	-	145	Connecticut
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	11	Delaware
Florida	1	-	16	125	195	166	353	91	9	1	-	-	-	957	Florida
Georgia	2	-	97	236	139	100	261	96	4	14	-	1	-	949	Georgia
Hawaii	-	-	-	-	-	-	10	9	-	8	3	-	-	35	Hawaii
Idaho	-	57	181	109	34	34	69	-	-	-	-	-	-	599	Idaho
Illinois	-	11	37	199	292	233	597	49	23	4	2	-	-	1,267	Illinois
Indiana	-	-	110	143	134	134	232	320	51	-	-	-	-	1,895	Indiana
Iowa	4	-	139	243	168	33	74	-	-	-	-	-	-	627	Iowa
Kansas	-	-	191	257	136	31	77	2	-	-	-	-	-	694	Kansas
Kentucky	-	1	20	46	139	121	248	13	1	3	-	-	-	582	Kentucky
Louisiana	-	2	2	53	110	104	244	45	9	1	-	-	-	570	Louisiana
Maine	-	-	42	59	58	44	74	1	6	38	-	-	-	285	Maine
Maryland	-	-	2	-	5	1	92	39	-	-	-	-	-	183	Maryland
Massachusetts	-	-	-	-	-	21	68	35	63	23	-	-	-	210	Massachusetts
Michigan	-	-	40	42	106	45	373	182	36	25	15	15	-	879	Michigan
Minnesota	-	12	178	244	174	57	55	15	-	-	-	-	-	735	Minnesota
Mississippi	-	-	-	91	235	162	76	-	-	-	-	-	-	564	Mississippi
Missouri	-	-	42	37	146	134	593	52	18	12	-	-	-	944	Missouri
Montana	5	224	796	120	26	17	19	26	-	-	-	-	-	1,207	Montana
Nebraska	13	1	38	171	142	95	17	142	1	2	2	1	-	483	Nebraska
Nevada	-	-	58	314	62	19	64	3	2	-	-	-	-	585	Nevada
New Hampshire	20	30	42	27	28	17	8	13	-	-	-	-	-	185	New Hampshire
New Jersey	7	-	-	78	-	6	29	-	34	14	14	2	-	135	New Jersey
New Mexico	-	59	255	73	169	243	133	-	-	-	-	-	-	937	New Mexico
New York	-	-	46	73	61	126	443	55	1	5	-	1	-	811	New York
North Carolina	-	18	45	74	101	106	313	62	3	-	-	-	-	722	North Carolina
North Dakota	53	61	203	176	63	5	2	-	-	2	1	-	-	563	North Dakota
Ohio	-	-	14	61	62	108	481	160	141	2	1	-	-	1,030	Ohio
Oklahoma	-	4	-	83	55	117	359	5	4	-	-	-	-	667	Oklahoma
Oregon	-	-	60	123	111	49	222	72	4	-	-	-	-	641	Oregon
Pennsylvania	-	25	182	153	117	57	361	371	15	-	-	-	-	1,301	Pennsylvania
Rhode Island	-	-	-	-	3	6	19	-	-	-	-	-	-	68	Rhode Island
South Carolina	8	29	34	107	214	95	179	7	4	-	-	-	-	677	South Carolina
South Dakota	-	111	383	111	71	5	5	1	-	-	-	-	19	706	South Dakota
Tennessee	-	135	378	86	200	164	328	45	23	7	-	-	-	946	Tennessee
Texas	86	168	338	295	519	449	345	40	15	4	-	-	20	2,403	Texas
Utah	-	7	339	290	69	25	30	20	9	-	-	-	-	835	Utah
Vermont	6	15	114	87	72	14	8	-	-	-	-	-	-	316	Vermont
Virginia	57	-	88	81	92	77	375	76	56	7	3	-	-	911	Virginia
Washington	-	39	12	12	62	41	199	129	6	33	14	-	-	595	Washington
West Virginia	-	63	80	123	133	50	71	11	-	-	-	-	16	531	West Virginia
Wisconsin	-	-	1	15	48	184	131	9	25	6	-	-	-	419	Wisconsin
Wyoming	-	2	263	396	50	-	6	1	-	-	-	-	-	924	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.
Total	267	1,220	4,808	5,625	5,164	4,251	9,047	2,406	798	365	82	32	5	34,320	Total

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS ¹

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY VOLUMES

TABLE INT-15, 1962
SHEET 2 OF 2
NOVEMBER 1963

Compiled in cooperation with
State highway departments

Data as of December 31, 1962

STATE	INTERSTATE HIGHWAY SYSTEM - URBAN														TOTAL URBAN SURFACED MILEAGE	STATE
	AVERAGE DAILY TRAFFIC VOLUMES															
	LESS TRUCK 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UR- CLASSI- FIED			
Alabama	-	-	9	-	2	12	25	21	26	28	-	-	-	123	Alabama	
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska	
Arizona	-	-	1	-	-	-	12	21	19	14	-	-	-	67	Arizona	
Arkansas	-	-	1	1	1	1	34	11	13	10	2	-	-	74	Arkansas	
California	16	-	-	-	1	3	23	40	65	168	125	178	-	619	California	
Colorado	-	-	-	3	2	2	28	23	11	12	5	6	-	92	Colorado	
Connecticut	-	-	-	1	-	-	35	9	18	8	14	43	-	128	Connecticut	
Delaware	-	-	-	-	-	-	-	8	4	9	3	3	-	27	Delaware	
Florida	1	1	3	-	5	9	46	67	32	33	20	7	-	224	Florida	
Georgia	-	-	1	7	4	8	41	30	22	17	10	15	-	171	Georgia	
Hawaii	-	-	-	-	-	-	2	2	3	1	3	3	-	14	Hawaii	
Idaho	-	-	-	1	4	3	15	5	1	-	-	-	-	29	Idaho	
Illinois	-	-	-	2	2	11	66	57	42	52	38	45	-	399	Illinois	
Indiana	-	-	10	-	3	10	30	114	51	-	-	-	-	208	Indiana	
Iowa	1	2	10	6	11	2	15	12	8	4	-	-	-	64	Iowa	
Kansas	-	-	1	17	23	2	37	25	8	4	-	1	-	118	Kansas	
Kentucky	-	-	-	1	1	1	24	17	24	18	12	1	-	99	Kentucky	
Louisiana	-	1	-	-	3	4	46	24	19	23	9	4	-	133	Louisiana	
Maine	-	-	2	4	2	5	15	4	3	34	-	-	-	37	Maine	
Maryland	-	-	1	-	-	2	15	18	14	-	47	6	-	137	Maryland	
Massachusetts	-	-	-	-	-	3	21	24	24	32	12	15	-	131	Massachusetts	
Michigan	-	-	3	-	-	7	14	14	8	23	35	59	-	163	Michigan	
Minnesota	-	-	-	-	11	13	57	34	31	30	14	2	-	173	Minnesota	
Mississippi	-	-	-	1	3	12	64	15	11	9	-	-	-	118	Mississippi	
Missouri	-	-	-	-	-	-	42	45	22	23	11	14	-	157	Missouri	
Montana	-	-	3	3	1	1	16	2	-	3	1	-	-	26	Montana	
Nebraska	-	-	-	1	-	2	8	2	1	3	-	-	-	18	Nebraska	
Nevada	-	-	-	-	1	-	3	1	6	3	-	1	-	15	Nevada	
New Hampshire	-	-	-	1	3	6	10	3	-	-	-	-	-	23	New Hampshire	
New Jersey	2	-	-	2	2	1	8	9	16	34	31	74	-	179	New Jersey	
New Mexico	-	-	6	3	2	3	31	12	3	5	2	-	-	87	New Mexico	
New York	-	-	-	-	20	13	194	75	43	51	-	-	-	396	New York	
North Carolina	-	-	-	1	-	6	33	16	5	3	-	-	13	77	North Carolina	
North Dakota	1	-	4	3	6	1	4	1	-	-	-	-	-	21	North Dakota	
Ohio	-	-	2	3	3	7	95	109	86	69	21	23	-	418	Ohio	
Oklahoma	-	-	-	1	-	4	58	13	46	28	10	-	-	158	Oklahoma	
Oregon	-	-	1	1	1	3	14	7	4	9	5	5	-	50	Oregon	
Pennsylvania	-	-	-	2	11	8	77	108	47	59	20	7	-	341	Pennsylvania	
Rhode Island	-	-	-	-	-	2	11	3	4	13	5	1	-	41	Rhode Island	
South Carolina	-	-	-	3	3	2	9	15	7	11	-	-	-	50	South Carolina	
South Dakota	-	-	5	3	1	-	-	-	-	-	-	-	6	15	South Dakota	
Tennessee	-	-	-	-	8	7	56	18	14	37	4	-	-	144	Tennessee	
Texas	-	3	-	3	6	11	141	182	104	89	34	13	-	583	Texas	
Utah	8	-	-	-	2	2	15	14	13	14	3	-	-	72	Utah	
Vermont	1	2	4	3	8	6	12	3	-	-	-	-	-	39	Vermont	
Virginia	3	-	-	2	2	5	44	42	28	10	5	7	-	148	Virginia	
Washington	-	-	3	-	-	-	7	17	15	4	3	2	87	Washington		
West Virginia	-	-	3	8	2	3	25	24	6	7	-	-	-	78	West Virginia	
Wisconsin	-	-	-	2	2	2	8	7	2	17	2	4	-	44	Wisconsin	
Wyoming	-	-	3	1	3	5	11	3	-	-	5	-	-	26	Wyoming	
Dist. of Col.	-	-	-	-	-	-	-	1	1	8	-	4	-	19	Dist. of Col.	
Total	32	10	70	92	165	209	1,597	1,327	923	1,042	505	543	106	6,621	Total	
1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.																

^{1/} These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

TRAVELED WAY

NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—SUMMARY—1962

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE INT-110, 1962
SHEET 1 OF 2
NOVEMBER 1963

Compiled in cooperation with
State highway departments

Data as of December 31, 1962

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE HIGHWAY SYSTEM - RURAL													TOTAL RURAL SURFACED MILEAGE
	AVERAGE DAILY TRAFFIC VOLUMES													
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided: Under 20 feet	13	92	283	304	200	75	37	4	-	-	-	-	-	1,008
20-21	7	334	753	813	820	578	621	21	5	-	-	-	3	3,955
22-23	21	225	850	813	730	425	713	102	-	-	-	-	6	3,885
24-26	167	511	1,919	2,124	1,874	1,593	1,827	115	21	5	-	1	14	10,171
27-35	5	33	184	323	170	191	472	85	13	5	-	-	-	1,481
36-43	-	3	103	64	112	60	260	77	50	9	8	-	2	748
44-47	18	9	6	13	24	24	82	49	25	12	6	-	2	270
48 and over	36	13	-	53	111	79	139	125	16	7	-	-	6	585
Total Undivided 1/	267	1,220	4,098	4,507	4,041	3,025	4,151	578	130	38	14	1	33	22,103
Divided: No access control:														
Less than 44	**	**	10	2	24	18	62	30	23	8	9	1	-	187
44-47	**	**	2	-	25	46	244	140	39	21	1	-	2	520
48 and over	**	**	10	39	153	169	524	287	83	70	20	11	5	1,371
Subtotal	**	**	22	41	202	233	830	457	145	99	30	12	7	2,078
Partial access control: 2/														
Less than 44	**	**	-	-	-	7	8	-	4	7	-	-	-	26
44-47	**	**	-	7	23	15	111	36	53	44	-	-	-	289
48 and over	**	**	106	50	113	179	692	242	92	36	2	-	15	1,534
Subtotal	**	**	106	57	136	201	811	278	156	87	2	-	15	1,849
Full access control: 2/														
Less than 44	**	**	-	1	-	-	1	-	1	1	-	-	-	4
44-47	**	**	-	-	13	-	4	30	12	2	-	-	-	61
48 and over	**	**	582	1,019	972	792	3,250	1,063	354	138	36	19	-	8,225
Subtotal	**	**	582	1,020	985	792	3,255	1,093	367	141	36	19	-	8,290
Total Divided	**	**	710	1,118	1,323	1,226	4,896	1,828	668	327	68	31	22	12,217
Total Surfaced Mileage	267	1,220	4,808	5,625	5,364	4,251	9,047	2,406	798	365	82	32	3/ 55	34,320

Footnotes appear on sheet 2

TRAVELED WAY

NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—SUMMARY—1962

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE INT-110, 1962
SHEET 2 OF 2
NOVEMBER 1963

Compiled in cooperation with
State highway departments

Data as of December 31, 1962

INTERSTATE HIGHWAY SYSTEM - URBAN													
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	AVERAGE DAILY TRAFFIC VOLUMES												TOTAL URBAN SURFACED MILEAGE
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER		UN- CLASSI- FIED
Undivided:													
Under 20 feet	4	2	3	3	9	7	14	3	-	-	-	-	-
20-21	4	2	3	11	10	5	93	16	6	-	-	-	9
22-23	1	2	2	9	14	11	83	17	8	1	-	-	8
24-26	16	3	3	16	20	36	170	90	29	8	1	-	20
27-35	-	-	2	-	6	17	148	88	27	16	-	-	7
36-43	6	-	1	5	3	19	168	196	122	101	25	7	7
44-47	-	-	-	1	3	9	44	73	49	34	10	2	6
48 and over	1	1	-	7	14	22	152	154	156	219	124	58	-
Total Undivided	32	10	14	52	79	126	872	637	397	379	160	67	57
Divided:													
No access control:													
Less than 44	**	**	-	-	-	-	3	8	14	26	3	1	3
44-47	**	**	-	-	-	-	19	31	23	30	17	6	6
48 and over	**	**	-	2	6	8	136	168	135	202	118	125	21
Subtotal	**	**	-	2	6	8	158	207	172	258	138	132	30
Partial access control: 2/													
Less than 44	**	**	-	-	-	-	1	4	3	-	-	-	-
44-47	**	**	-	-	-	-	3	12	11	11	1	-	5
48 and over	**	**	8	1	12	15	122	90	81	70	15	3	8
Subtotal	**	**	8	1	12	15	126	106	95	81	16	3	13
Full access control: 2/													
Less than 44	**	**	-	-	-	-	1	-	-	1	-	2	-
44-47	**	**	-	-	-	-	2	3	2	3	2	-	-
48 and over	**	**	48	37	68	60	438	374	257	320	189	339	6
Subtotal	**	**	48	37	68	60	441	377	259	324	191	341	6
Total Divided	**	**	56	40	86	83	725	690	526	663	345	476	49
Total Surfaced Mileage	32	10	70	92	165	209	1,597	1,327	923	1,042	505	543	3/ 106
1/ Includes 52 miles with partial control of access and 237 miles with full control of access. See footnotes 4, 5 and 6 on table INT-11.													
2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and prohibiting crossings at grade or direct private driveway connections.													
3/ States not reporting average daily traffic volume data are listed in table INT-15.													

1/ Includes 52 miles with partial control of access and 237 miles with full control of access. See footnotes 4, 5 and 6 on table INT-11.

2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and prohibiting crossings at grade or direct private driveway connections.

3/ States not reporting average daily traffic volume data are listed in table INT-15.

EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE BUREAU OF PUBLIC ROADS

DURING CALENDAR YEAR 1962¹TABLE FR-3, 1-62
MARCH 1963

STATE	FEDERAL-AID HIGHWAY FUNDS - PAID FROM HIGHWAY TRUST FUND										FEDERAL ROAD FUNDS 3/	OTHER FUNDS 4/	TOTAL
	PRIMARY	SEC. MONEY	URBAN	INTERSTATE	"D" FUNDS 2/	"L" FUNDS 2/	EMERGENCY RELIEF, DAM AND BRIDGE DESIGN	C.A. H. ADVANCES AND PAYMENTS	FEDERAL AID IN AID				
Alabama	\$ 6,377,159	\$ 5,399,753	\$ 4,454,146	\$ 32,637,332	\$ 14,832	-	\$ 34,746	\$ 34,746	\$ 53,277,168	\$ 1,574,741	\$ 743,833	\$ 54,156,732	
Alaska	9,707,672	4,435,675	10,274	30,843,092	-	-	-	-	18,317,213	3,064,900	41,174	21,416,567	
Arizona	5,643,924	4,723,374	1,622,413	20,380,603	-	-	-	-	42,639,603	2,490,849	765,727	46,096,379	
Arkansas	10,142,791	7,156,395	895,443	20,380,603	-	-	-	-	38,539,232	265,264	240,981	39,045,477	
California	15,927,038	8,918,346	29,472,898	203,287,796	-	-	528,789	-	254,034,869	3,620,570	1,122,838	258,778,277	
Colorado	8,641,597	3,756,389	2,669,430	15,191,752	-	-	-	-	33,259,198	2,507,726	71,646	35,839,572	
Connecticut	1,156,651	1,967,517	2,268,252	23,542,851	-	-	39,663	-	28,074,933	-	15,515	28,090,448	
Delaware	133,150	948,956	443,595	10,103,256	75,596	-	-	-	11,604,515	-	-	11,604,515	
Florida	6,765,414	5,254,121	2,716,889	29,872,499	137,501	45,333	-	-	46,792,277	1,676,192	38,360	47,168,339	
Georgia	9,017,095	6,491,333	3,400,810	39,239,459	-	47,265	5,477	-	58,051,425	115,772	672,602	58,869,659	
Hawaii	4,894,566	6,677,262	1,177,556	1,755,124	-	-	728,130	-	8,122,709	-	151,735	8,274,444	
Idaho	3,633,592	3,357,617	1,331	18,373,727	-	-	-	-	25,065,327	4,037,252	287,522	29,390,101	
Illinois	12,821,664	4,765,152	15,299,731	122,811,628	461,173	153,724	-	-	102,932,175	45,146	36,733	153,430,344	
Indiana	12,452,413	6,079,502	4,702,644	45,501,239	-	-	-	-	72,650,715	59,524	35,251	72,743,499	
Iowa	7,469,183	6,616,590	2,190,684	21,002,013	-	-	50,436	-	37,358,866	-	135,312	37,467,185	
Kansas	8,112,122	5,359,110	1,223,716	12,906,277	-	-	-	-	28,514,688	-	372,262	29,106,751	
Kentucky	7,012,283	5,167,353	3,306,312	40,383,344	-	-	916	-	55,870,178	6,705	46,168	55,923,851	
Louisiana	7,746,155	3,548,719	5,763,775	52,109,130	224,630	-	65,772	-	69,079,211	65,190	69,144,901	69,144,901	
Maine	4,200,222	1,476,036	1,144,853	12,539,171	-	-	-	-	20,268,282	-	445,591	20,713,873	
Maryland	3,593,572	1,757,243	2,876,939	32,323,668	-	-	-	-	40,256,362	-	375,437	40,631,799	
Massachusetts	3,465,235	1,438,241	10,323,294	30,508,770	-	-	-	-	45,755,540	6,232	6,232	45,762,462	
Michigan	14,266,510	7,132,118	14,776,589	72,035,703	146,079	-	-	-	107,635,332	534,037	377,431	108,450,676	
Minnesota	1,477,266	4,223,336	2,768,804	39,835,269	-	-	-	-	56,786,891	327,534	28,576	57,139,971	
Mississippi	6,250,137	5,333,096	1,598,894	22,158,568	-	-	181,460	-	30,032,115	1,943,316	171,117	30,392,448	
Missouri	7,359,439	8,195,352	3,609,187	60,064,472	-	-	-	-	79,909,441	286,439	306,546	80,433,445	
Montana	2,286,927	4,574,172	4,771,136	23,240,321	595,247	153,258	60,832	-	34,388,730	2,876,409	5,866,958	43,133,397	
Nebraska	4,596,601	7,056,885	1,592,562	28,624,785	-	-	126,585	-	37,795,767	532,201	537,444	38,321,811	
Nevada	4,501,825	1,996,921	4,792	6,883,587	-	-	-	-	15,186,831	-	362,529	15,549,361	
New Hampshire	1,014,492	1,091,866	355,809	10,944,333	114,441	-	873,589	-	14,204,470	275,615	730,269	15,000,374	
New Jersey	1,241,157	1,524,760	6,503,377	60,101,620	-	-	-	-	71,500,754	1,111,111	689,299	72,291,164	
New Mexico	4,759,503	4,502,510	1,086,370	6,156,744	265,738	-	-	-	26,747,599	-	159,843	26,907,442	
New York	22,684,466	7,270,879	37,735,955	17,604,656	-	-	-	-	1,112,514	-	-	161,232,992	
North Carolina	3,332,423	11,709,855	14,705,437	17,774,632	344,701	177,700	241,469	-	35,478,074	17,234	-	35,654,305	
North Dakota	7,157,594	5,315,048	1,711,589	14,774,235	-	-	5,702	-	17,110,534	-	45,114	17,155,648	
Oregon	2,237,114	4,447,111	2,163,655	45,774,200	-	-	-	-	57,659,473	-	3,777	58,438,650	
Pennsylvania	1,310,326	6,616,061	1,746,444	89,501,268	-	-	31,457	-	13,517,117	11,774	137,444	13,646,395	
Rhode Island	2,122,124	839,613	226,341	6,359,540	-	-	-	-	9,507,810	-	137,444	9,645,254	
South Carolina	5,971,692	4,336,312	1,639,664	17,604,656	-	-	-	-	24,580,444	74,442	11,800	24,666,185	
South Dakota	3,825,447	3,156,354	13,712	16,658,025	-	-	53,231	-	23,474,375	275,494	1,311,644	24,786,513	
Tennessee	7,613,594	4,482,517	2,763,708	63,668,437	-	-	1,431,457	-	82,507,703	214,952	774,283	83,282,937	
Texas	21,137,900	15,643,000	11,692,000	97,771,500	-	-	785,370	-	147,447,773	1,876,596	434,107	147,825,676	
Utah	6,416,746	2,982,861	752,822	1,557,453	-	-	-	-	28,533,952	1,876,596	434,107	30,404,555	
Vermont	2,642,881	1,343,178	377,463	20,267,227	-	-	-	-	24,628,449	12,009	126,015	24,756,473	
Virginia	7,835,093	6,418,353	2,451,251	67,353,693	-	-	-	-	84,038,520	214,952	1,064,578	85,282,157	
Washington	6,731,678	4,874,347	5,146,607	45,647,540	-	6,116	349,376	-	64,750,396	2,474,279	394,260	67,568,935	
West Virginia	5,025,283	2,426,005	986,827	14,662,163	32,704	14,123	64,456	-	19,643,561	211,245	28,794	19,983,600	
Wisconsin	11,383,948	5,960,787	5,457,898	26,395,292	-	-	-	-	49,197,925	175,145	133,805	49,567,875	
Wyoming	5,068,435	4,185,176	152,401	21,421,410	-	-	-	-	30,827,502	1,169,440	959,147	31,986,091	
Dist. of Col.	1,526,329	618,152	2,114,036	16,368,141	-	-	-	-	20,668,658	-	2,121	20,708,779	
Puerto Rico	1,238,300	1,238,462	1,475,646	-	-	-	-	-	3,992,408	7,802	61,607	4,062,617	
Total	396,342,259	251,743,447	232,979,945	1,982,950,755	2,409,396	508,406	6,320,247	3,699,513	2,876,954,024	35,706,107	26,776,725	2,939,436,856	
Expenditures not distributed by States 5/	-	-	-	-	-	-	-	-	31,404,823	2,262,953	-	36,837,541	
GRAND TOTAL	396,342,259	251,743,447	232,979,945	1,982,950,755	2,409,396	508,406	6,320,247	3,699,569	2,908,358,847	37,969,060	29,946,490	2,976,274,397	

1/ Excludes foreign programs, and the costs of national park and parkway projects supervised by the Bureau but paid by the National Park Service.

2/ "D" funds were authorized by Sec. 2a, and "L" (loan) funds by Sec. 2e, of the 1958 Federal-Aid Highway Act.

3/ Includes forest highway funds administered directly by the Bureau, and expenditure of funds for forest roads and trails transferred to the Bureau by the U. S. Forest Service.

4/ Includes public lands highway funds administered directly by the Bureau, and expenditure of funds transferred to the Bureau by the National Park Service, Department of Defense, Bureau of Land Management, Bureau of Indian Affairs, and others.

5/ Includes expenditures for administration and research, and \$1,614,605 for Parkways and Park Roads and Trails that cannot be assigned to States.

RECEIPTS AND EXPENDITURES FOR HIGHWAYS BY FEDERAL AGENCIES, SUMMARY 1962

TABLE FA-5, 1962
DECEMBER 1963

(In millions of dollars)

AGENCY AND FUND	RECEIPTS				EXPENDITURES FOR HIGHWAYS								GRAND TOTAL EXPENDI- TURES		
	AUTO- MOTIVE EXCISES	GENERAL FUND APPRO- PRIATIONS	TIMBER SALES	OTHER	TOTAL	PAYMENTS TO STATES & D. C.		PAYMENTS TO LOCAL GOVERN- MENTS	DIRECT EXPENDITURES						
						FEDERAL-AID AND OTHER REIMBURSE- MENTS	FOR RETURN TO COUNTIES		ADMINIS- TRATION & RESEARCH	CAPITAL OUTLAY		MAIN- TENANCE		TOTAL	
										ENGINEER- ING	CON- STRUC- TION				TOTAL
Bureau of Public Roads:															
Highway Trust Fund	3,087.7	-	-	2/ 10.4	3,098.1	3/ 2,873.0	-	4/ 4.0	31.4	-	-	-	-	31.4	2,908.4
Forest Highway Funds	-	36.1	-	-	36.1	3.4	-	-	2.3	3.3	27.1	30.4	-	32.7	36.1
Public Lands Funds	-	2.2	-	-	2.2	1.9	-	-	-	-	0.3	0.3	-	0.3	2.2
Access Road Funds	-	1.2	-	-	1.2	1.1	-	-	-	-	-	-	0.1	0.1	1.2
Wilson Bridge Funds	-	0.5	-	-	0.5	-	-	-	-	-	0.5	0.5	-	0.5	0.5
Funds transferred from other agencies	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Forest Service	-	1.9	-	-	1.9	-	-	-	-	1.9	-	1.9	-	1.9	1.9
Park Service	-	4.1	-	-	4.1	-	-	-	0.9	1.6	1.6	3.2	-	4.1	4.1
Bureau of Land Management	-	-	6.1	-	6.1	-	-	-	0.3	0.7	4.4	5.1	0.7	6.1	6.1
Bureau of Indian Affairs	-	0.1	-	-	0.1	-	-	-	-	0.1	-	0.1	-	0.1	0.1
Dept. of Defense	-	15.3	-	-	15.3	9.1	-	-	0.3	1.0	4.9	5.9	-	6.2	15.3
Other 5/	-	0.3	-	-	0.3	-	-	-	-	-	0.3	0.3	-	0.3	0.3
Total Transferred Funds	-	21.7	6.1	-	27.8	9.1	-	-	1.5	5.3	11.2	16.5	0.7	18.7	27.8
Total Funds Administered by BPR	3,087.7	61.7	6.1	10.4	3,165.9	2,888.5	-	4.0	35.2	8.6	39.1	47.7	0.8	83.7	2,976.2
Forest Service	-	3.5	16.5	-	20.0	-	16.5	-	-	-	6/ 3.5	3.5	-	3.5	20.0
National Park Service	-	38.8	-	-	38.8	-	-	-	-	-	31.4	31.4	7.4	38.8	38.8
Bureau of Indian Affairs	-	21.5	-	-	21.5	-	-	-	-	-	18.9	18.9	2.6	21.5	21.5
Bureau of Reclamation	-	10.1	-	-	10.1	2.4	-	0.1	-	-	7.6	7.6	-	7.6	10.1
U. S. Corps of Engineers	-	57.8	-	-	57.8	16.1	-	2.0	-	-	39.7	39.7	-	39.7	57.8
Bureau of Land Management	-	1.1	5.5	7/ 7.6	14.2	6.2	1.5	4.1	-	-	2.1	2.1	0.3	2.4	14.2
Dept. of Defense	-	21.5	-	-	21.5	-	-	-	-	-	3.5	3.5	18.0	21.5	21.5
All others 8/	-	11.6	-	2.1	13.7	1.1	1.0	1.6	-	-	10.0	10.0	-	10.0	13.7
Grand total, All Funds	3,087.7	227.6	28.1	20.1	3,363.5	2,914.3	19.0	11.8	35.2	8.6	155.8	164.4	29.1	228.7	2,173.8
1/ Differences between amounts in this column and those shown on table SF-1 are due to funds in transit.															
2/ Income from Trust Fund investments.															
3/ Includes \$39.3 million paid to States for research and planning.															
4/ Payments to Puerto Rico.															
5/ CIA, NASA, AEC, NSF, FMA, etc.															
6/ Represents 10 percent of Forest Development Roads and Trails program considered to be for public highways. Remaining 90 percent considered to be for timber access and forest management trails not providing an unrestricted public facility, and hence omitted.															
7/ Income from oil and mineral royalties; grazing fees on public lands.															
8/ Civil Defense, Fish & Wild Life Service, ARA, FMA, TVA, etc.															

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6/ Represents 10 percent of Forest Development Roads and Trails program considered to be for public highways. Remaining 90 percent considered to be for timber access and forest management trails not providing an unrestricted public facility, and hence omitted.

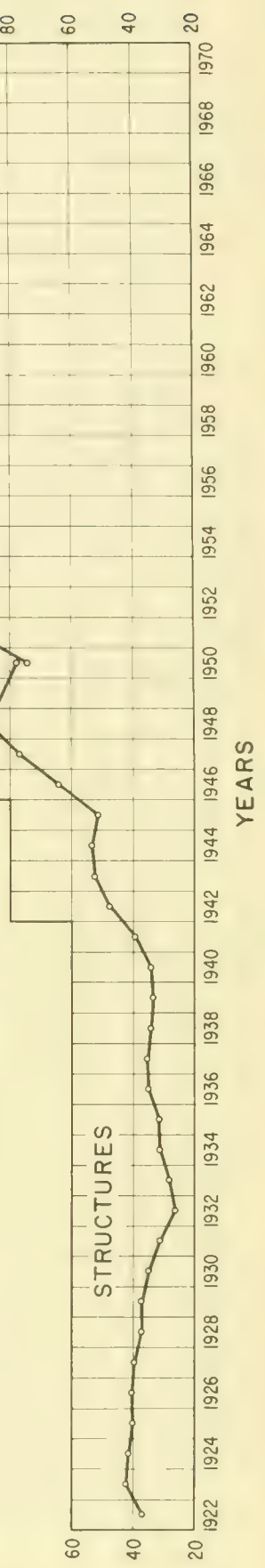
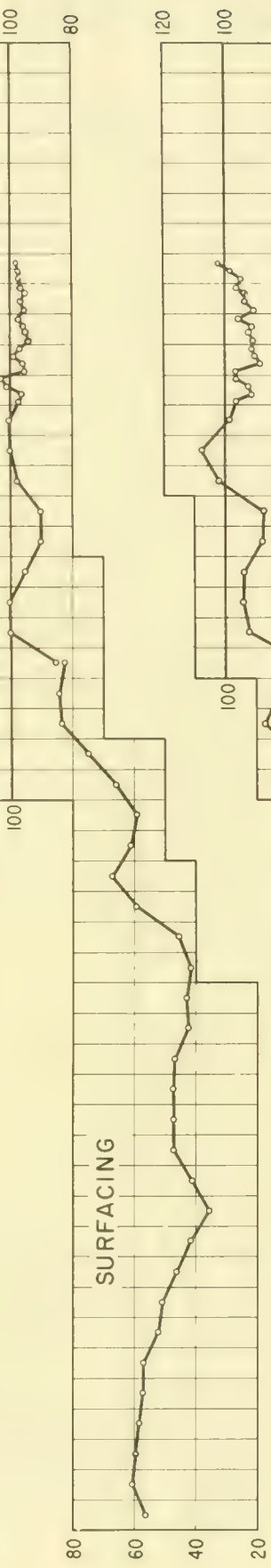
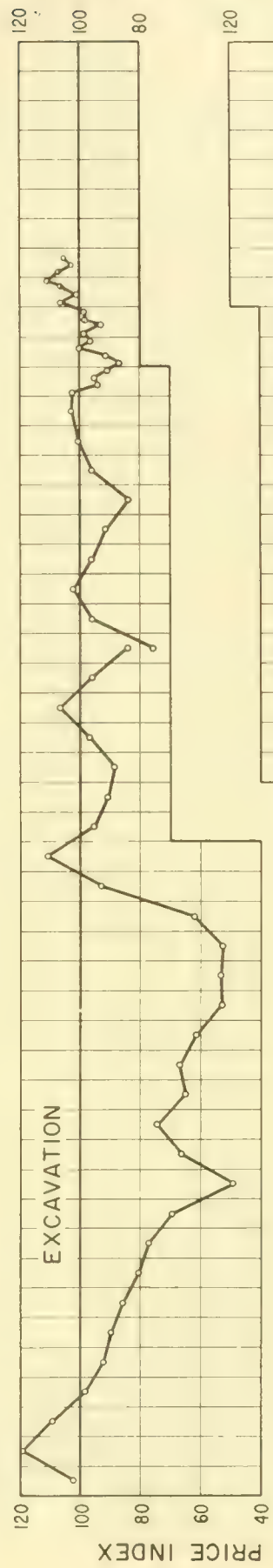
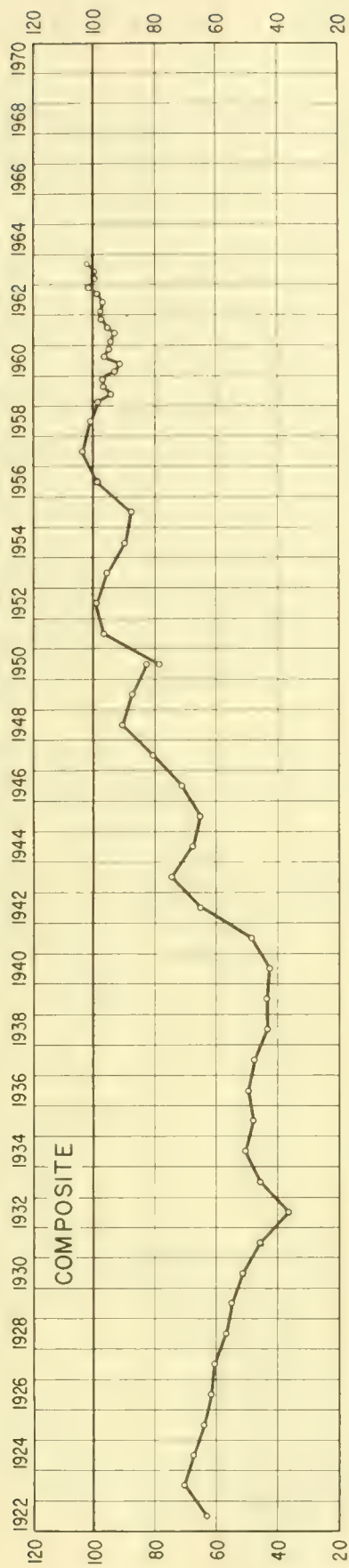
7/ Income from oil and mineral royalties; grazing fees on public lands.

8/ Civil Defense, Fish & Wildlife Service, ARA, FAA, TVA, etc.

PRICE TRENDS FOR FEDERAL - AID HIGHWAY CONSTRUCTION

1957 - 1959 = 100

Federal Aid



YEARS

PRICE TRENDS FOR FEDERAL-AID HIGHWAY CONSTRUCTION

1957-1959 BASE ¹TABLE PT-1
ISSUED 1963

YR.	COMMON EXCAVATION				SURFACING				STRUCTURES				COM- POSITE INDEX	
	PORTLAND CEMENT CONCRETE		BITUMINOUS CONCRETE		SURFACING INDEX		REINFORCING STEEL		STRUCTURAL STEEL		STRUCTURAL CONCRETE			
	BID PRICE (CU. YD.)	INDEX	BID PRICE (SQ. YD.)	INDEX	BID PRICE (TON)	INDEX	BID PRICE (LB.)	INDEX	BID PRICE (LB.)	INDEX	BID PRICE (CU. YD.)	INDEX		
INDEXES CONVERTED MATHEMATICALLY FROM 1925-29 BASE TO 1957-59 BASE ²														
1922	\$0.40	102.5	\$2.28	56.9	-	-	\$9.050	36.1	\$0.074	37.2	\$20.16	36.6	63.2	
1923	.47	119.3	2.43	60.6	-	-	.057	43.4	.078	39.4	23.37	42.4	70.4	
1924	.43	109.4	2.40	59.9	-	-	.057	43.4	.077	39.4	22.81	42.4	67.6	
1925	.33	98.5	2.36	58.9	-	-	.053	40.3	.074	37.3	22.76	40.3	64.2	
1926	.30	92.8	2.29	57.1	-	-	.053	40.3	.074	37.3	22.76	40.3	61.8	
1927	.35	89.8	2.29	57.1	-	-	.051	39.8	.071	35.6	22.65	41.1	60.9	
1928	.34	85.9	2.10	52.4	-	-	.049	37.3	.067	33.6	21.22	38.5	56.9	
1929	.32	80.6	2.05	51.1	-	-	.048	36.5	.066	29.8	21.53	39.2	55.0	
1930	.30	77.3	1.86	46.4	-	-	.045	34.2	.061	30.6	20.08	37.4	51.2	
1931	.27	69.5	1.68	41.9	-	-	.040	30.4	.054	27.2	18.02	32.7	45.2	
1932	.25	62.2	1.44	35.9	-	-	.034	23.5	.046	23.2	15.33	27.8	36.4	
1933	.24	56.2	1.67	41.6	-	-	.038	28.9	.047	23.2	17.15	28.2	38.4	
1934	.23	47.6	1.59	47.4	-	-	.043	32.2	.053	26.2	17.73	32.2	50.2	
1935	.26	55.6	1.90	47.4	-	-	.044	33.5	.052	26.2	17.73	32.3	48.1	
1936	.24	51.9	1.31	47.6	-	-	.040	35.0	.060	30.3	20.25	36.8	49.5	
1937	.24	51.9	1.83	47.1	-	-	.040	35.0	.060	30.3	20.25	36.8	49.5	
1938	.21	53.5	1.72	42.9	-	-	.045	34.2	.063	31.8	17.06	34.6	43.5	
1939	.21	53.5	1.73	43.1	-	-	.044	33.5	.059	29.8	17.13	34.7	43.4	
1940	.21	53.0	1.68	41.9	-	-	.045	34.2	.063	31.8	17.13	34.8	42.8	
1941	.24	68.0	1.87	46.4	-	-	.054	46.6	.076	45.4	21.44	38.9	48.6	
1942	.37	93.2	2.39	59.6	-	-	.065	49.5	.090	45.4	21.44	47.5	65.0	
1943	.44	111.0	2.71	67.6	-	-	.067	51.0	.095	47.2	30.19	54.8	74.6	
1944	.37	93.4	2.45	61.1	-	-	.064	48.1	.089	44.9	31.94	53.4	67.6	
1945	.33	84.0	2.38	59.4	-	-	.062	47.2	.087	43.8	31.42	51.8	64.4	
1946	.35	86.1	2.65	66.1	-	-	.074	57.1	.113	57.0	38.79	70.4	71.1	
1947	.34	97.0	3.01	75.1	-	-	.093	70.9	.132	66.6	45.84	83.2	80.6	
1948	.42	106.8	3.37	84.0	-	-	.108	82.2	.158	82.6	51.00	90.3	90.3	
1949	.38	94.0	3.40	84.8	-	-	.104	79.1	.146	73.7	47.30	87.1	87.1	
1950	.33	84.6	3.32	82.8	-	-	.100	76.1	.139	70.1	44.52	81.0	82.3	
1951	.32	75.7	3.62	82.7	5.89	88.5	.099	76.2	.129	66.1	42.62	78.7	78.3	
1952	.40	96.2	3.92	89.6	7.33	110.1	.119	92.0	.176	90.4	50.72	93.6	96.1	
1953	.40	96.2	4.07	93.0	6.98	98.1	.121	91.8	.172	88.6	52.82	97.5	95.3	
1954	.38	91.4	3.98	90.9	5.97	89.7	.112	86.7	.159	81.5	50.15	92.6	89.9	
1955	.35	86.0	3.86	87.3	6.07	91.2	.110	85.2	.157	80.9	50.01	92.3	87.4	
1956	.40	100.7	4.26	97.3	6.58	98.8	.127	97.9	.202	108.9	53.74	102.0	97.3	
1957	.42	100.7	4.34	99.2	6.75	101.4	.134	104.0	.228	117.0	55.98	103.1	103.1	
1958	.43	102.9	4.41	100.8	6.67	100.2	.129	99.9	.186	95.7	54.10	99.9	100.6	
1959	.40	95.7	4.40	98.9	6.58	98.8	.126	97.2	.169	86.8	53.00	94.2	97.8	
1960	.39	93.8	4.33	96.9	6.37	95.7	.119	92.1	.167	85.6	51.72	95.5	94.1	
1961	.41	98.3	4.18	95.5	6.19	93.0	.115	89.0	.162	83.4	52.14	96.2	94.4	
1st Qtr.	.39	92.6	4.13	94.4	6.38	95.8	.116	89.6	.163	83.9	53.25	96.3	92.2	
2nd "	.41	98.1	4.16	95.0	6.47	97.2	.113	87.6	.161	82.8	52.96	97.8	95.1	
3rd "	.41	98.6	4.20	96.1	6.34	95.2	.116	89.5	.172	86.5	53.40	98.5	95.6	
4th "	.41	98.6	4.20	96.0	6.35	95.4	.115	88.9	.165	84.8	53.38	98.5	94.9	
Average	.41	96.1	4.20	96.1	6.35	95.4	.115	88.9	.165	84.8	53.38	98.5	94.9	
1962	.45	106.2	4.28	97.8	6.20	93.1	.111	86.2	.161	82.7	52.66	97.2	97.4	
1st Qtr.	.42	101.0	4.23	96.6	6.42	96.4	.114	88.2	.168	86.2	54.28	100.2	97.0	
2nd "	.45	106.2	4.16	95.0	6.37	95.7	.113	87.6	.165	84.6	54.79	97.0	97.4	
3rd "	.47	110.7	4.42	101.0	6.16	92.5	.112	86.5	.172	88.3	56.65	104.6	98.4	
4th "	.45	106.2	4.28	97.8	6.28	94.3	.113	87.1	.166	85.5	54.62	100.8	98.6	
Average	.45	106.2	4.28	97.8	6.28	94.3	.113	87.1	.166	85.5	54.62	100.8	98.6	
1963	.45	106.7	4.29	98.0	6.47	97.2	.112	86.8	.171	87.9	55.08	101.7	99.6	
1st Qtr.	.43	102.6	4.22	96.3	6.37	98.6	.113	87.6	.171	87.9	55.08	101.7	99.6	
2nd "	.43	102.6	4.22	96.3	6.37	98.6	.113	87.6	.171	87.9	55.08	101.7	99.6	
3rd "	.44	105.0	4.39	100.3	6.37	95.6	.116	89.6	.196	100.7	58.24	107.5	101.7	
1957-59 Base ^{1/2}	0.42	100.0	4.38	100.0	6.66	100.0	0.129	100.0	0.195	100.0	54.18	100.0	100.0	

^{1/2} Base for composite index, 1957-59, involves 3,641,885,000 cubic yards of roadway excavation; 154,953,000 square yards of portland cement concrete surfacing with average thickness of 9.1 inches; 111,516,000 tons of bituminous concrete surfacing; 2,206,879,000 pounds of reinforcing steel for structures; 2,581,462,000 pounds of structural steel; and 14,583,000 cubic yards of structural concrete.

² Derived from the previously computed figures, using 1925-29 base quantities and prices, and dividing the figures for each year by the average of the figures for 1957, 1958, and 1959.

³ Prices for portland cement concrete surfacing reflect adjustments to base period thicknesses in each State and do not include costs for reinforcing steel and joints.

⁴ Bid price for the base period, 1957-59, is 100 for this index.

^{1/2} Base for composite index, 1957-59, involves 3,641,885,000 cubic yards of roadway excavation; 154,953,000 square yards of portland cement concrete surfacing with average thickness of 9.1 inches; 111,516,000 tons of bituminous concrete surfacing; 2,206,879,000 pounds of reinforcing steel for structures; 2,581,462,000 pounds of structural steel; and 14,583,000 cubic yards of structural concrete.² Derived from the previously computed figures, using 1925-29 base quantities and prices, and dividing the figures for each year by the average of the figures for 1957, 1958, and 1959.³ Prices for portland cement concrete surfacing reflect adjustments to base period thicknesses in each State and do not include costs for reinforcing steel and joints.⁴ Bid price for the base period, 1957-59, is 100 for this index.

CONTRACTS FOR FEDERAL-AID PROJECTS AWARDED DURING CALENDAR YEAR 1962¹

TABLE PT-2, 1962
ISSUED 1963

[illegible]

1/ Includes bridges and box culverts.

Includes prestressing steel and steel reinforcement.

PERCENTAGE DISTRIBUTION OF THE COSTS OF MATERIALS AND SUPPLIES,
LABOR, EQUIPMENT OWNERSHIP, OVERHEAD AND PROFIT

FEDERAL-AID PRIMARY PROJECTS REPORTED AS COMPLETED DURING CALENDAR YEAR 1962

TABLE PT-2A
ISSUED 1963

ELEMENTS	FEDERAL-AID PRIMARY SYSTEM								
	INTERSTATE			NONINTERSTATE			ALL PRIMARY		
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Cement <u>1/</u>	7.0	4.0	5.7	5.3	4.6	5.0	6.3	4.3	5.4
Aggregates Purchased <u>2/</u>	8.3	5.4	7.0	9.3	6.4	8.0	8.7	5.8	7.4
Bitumens <u>3/</u>	1.6	0.3	1.0	3.3	0.7	2.3	2.3	0.5	1.5
Lumber	0.6	1.1	0.8	0.6	0.8	0.7	0.6	1.0	0.8
Timber Piling	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Corrugated Steel Culvert	1.0	0.3	0.7	1.1	0.5	0.8	1.0	0.4	0.7
Reinforcing Steel <u>4/</u>	4.5	6.7	5.4	3.1	4.0	3.5	3.9	5.6	4.6
Structural Steel	4.0	8.1	5.7	2.8	5.9	4.2	3.5	7.2	5.1
Ready-mix Concrete	5.2	7.2	6.1	2.8	6.6	4.5	4.2	7.0	5.4
Premixed Bituminous Paving Materials	2.5	1.6	2.2	4.6	4.0	4.3	3.4	2.6	3.0
Concrete Culvert Pipe	1.4	1.4	1.4	1.8	2.8	2.2	1.5	2.0	1.7
Clay Pipe	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Miscellaneous Steel	2.1	2.8	2.4	1.3	2.2	1.7	1.8	2.5	2.1
Materials not reported	8.8	13.1	10.9	9.8	14.0	11.5	9.4	13.3	11.3
Petroleum Products	4.5	2.3	3.4	5.2	2.7	4.1	4.8	2.5	3.8
Explosives	0.9	0.2	0.6	0.8	0.3	0.6	0.8	0.2	0.6
Total Materials and Supplies	52.7	54.7	53.6	52.0	55.7	53.6	52.4	55.1	53.6
Labor	24.9	26.2	25.5	25.2	26.0	25.6	25.1	26.1	25.5
Equipment ownership, overhead and profit	22.4	19.1	20.9	22.8	18.3	20.8	22.5	18.8	20.9
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1/

Does not include cement in ready-mix concrete or in concrete culvert pipe.

2/

Does not include aggregates in ready-mix concrete, per-mixed bituminous paving materials or concrete culvert pipe

3/

The cost of producing aggregates by contractors, in addition to "aggregates purchased" is distributed in "petroleum products," "labor" and "equipment, overhead and profit."

4/

Does not include bitumens in pre-mixed bituminous paving materials.

Does not include reinforcing steel in concrete culvert pipe.

1/ Does not include cement in ready-mix concrete or in concrete culvert pipe.

2/ Does not include aggregates in ready-mix concrete, per-mixed bituminous paving materials or concrete culvert pipe. The cost of producing aggregates by contractors, in addition to "aggregates purchased" is distributed in "petroleum products," "labor" and "equipment, overhead and profit."

3/ Does not include bitumens in pre-mixed bituminous paving materials.

4/ Does not include reinforcing steel in concrete culvert pipe.

AVERAGE BID PRICES ON FEDERAL AID HIGHWAY CONSTRUCTION CONTRACTS AWARDED DURING CALENDAR YEAR 1962¹

TABLE PT-3
DECEMBER 1963

ITEM		TOTAL BID QUANTITY REPORTED	WEIGHTED AVERAGE UNIT PRICE
Roadway Excavation:		CUBIC YARDS	DOLLARS
Borrow		174,115,186	\$ 0.67
Common		220,206,711	0.44
Unclassified		486,409,186	0.61
Solid rock		15,784,084	1.29
Steel:		POUNDS	
Pavement reinforcement		130,606,348	0.092
Structural reinforcement		830,591,190	0.113
Structural steel		900,323,491	0.167
Steel H piling		180,379,302	0.116
Bases:	WEIGHTED AVERAGE THICKNESS	SQUARE YARDS	
	8.41"	135,924,884	0.64
	9.38"	72,165,831	1.03
	5.28"	23,239,937	1.36
	8.62"	3,181,225	2/ 5.10
Surfaces:		SQUARE YARDS	
	0.48"	34,781,775	0.23
	3.53"	2,235,266	0.74
	3.43"	40,594,635	1.01
	2.26"	873,943	0.61
	2.96"	76,026,360	1.12
	8.97"	62,543,197	2/ 4.25
Pipe:	DIAMETER	LINEAR FEET	
	6.00"	1,507,102	1.42
	24.00"	1,121,212	7.32
	24.00"	341,147	7.24
Structural Concrete:		CUBIC YARDS	
Superstructures		2,495,683	57.49
Substructures		2,232,220	51.65
Foundations and footings		430,527	44.58

1/ Not including Federal-aid secondary projects.

2/ Does not include prices of reinforcing steel or joints.

USAGE FACTORS FOR MAJOR HIGHWAY CONSTRUCTION MATERIALS ¹

(U. S. WEIGHTED AVERAGES FOR FEDERAL-AID PROJECTS REPORTED AS COMPLETED
DURING CALENDAR YEARS 1960, 1961, AND 1962)

TABLE PT-4
DECEMBER 1963

MATERIAL	UNIT	NUMBER OF UNITS PER MILLION DOLLARS OF CONSTRUCTION COST ^{2/}
Cement (excludes cement in concrete pipe)	Barrels	13,100
Bituminous material	Tons	1,281
Aggregates ^{3/} Purchased (by contractors)	Tons	51,000
Produced (by contractors)	Tons	50,000
Steel		
Structural (shapes, plates, H and sheet piling)	Tons	187
Reinforcing (pavement and structural reinforcement)	Tons	204
Culvert pipe (corrugated metal and structural plate, pipe arches and arches)	Tons	38
Miscellaneous (guardrail, fences, tubular piling, etc.)	Tons	51
Concrete pipe (plain and reinforced)	Tons	515
Clay pipe and tile	Tons	14
Lumber (all lumber products except timber piling)	Board feet	67,000
Timber piling (reported in linear feet and converted)	Board feet	13,000
Petroleum products (all fuel and lubricants) ^{4/}	Gallons	146,000
Explosives (excludes weights of caps and fuses)	Pounds	26,000
<p>^{1/} For comparable standards of design, the usage of materials on Federal-aid work is not appreciably different from the usage of materials on nonfederal work. The data in this table obtained from form PR-47.</p> <p>^{2/} Right-of-way, preliminary engineering and construction engineering excluded.</p> <p>^{3/} Includes sand, gravel, clay gravel, slag, crushed stone, etc. used for all highway construction including bases, subbases, concrete surfaces, bituminous surfaces, structural concrete and drainage work.</p> <p>^{4/} Grease converted to gallons on basis of 8 pounds per gallon.</p>		

COST TRENDS

HIGHWAY MAINTENANCE AND OPERATIONS ¹

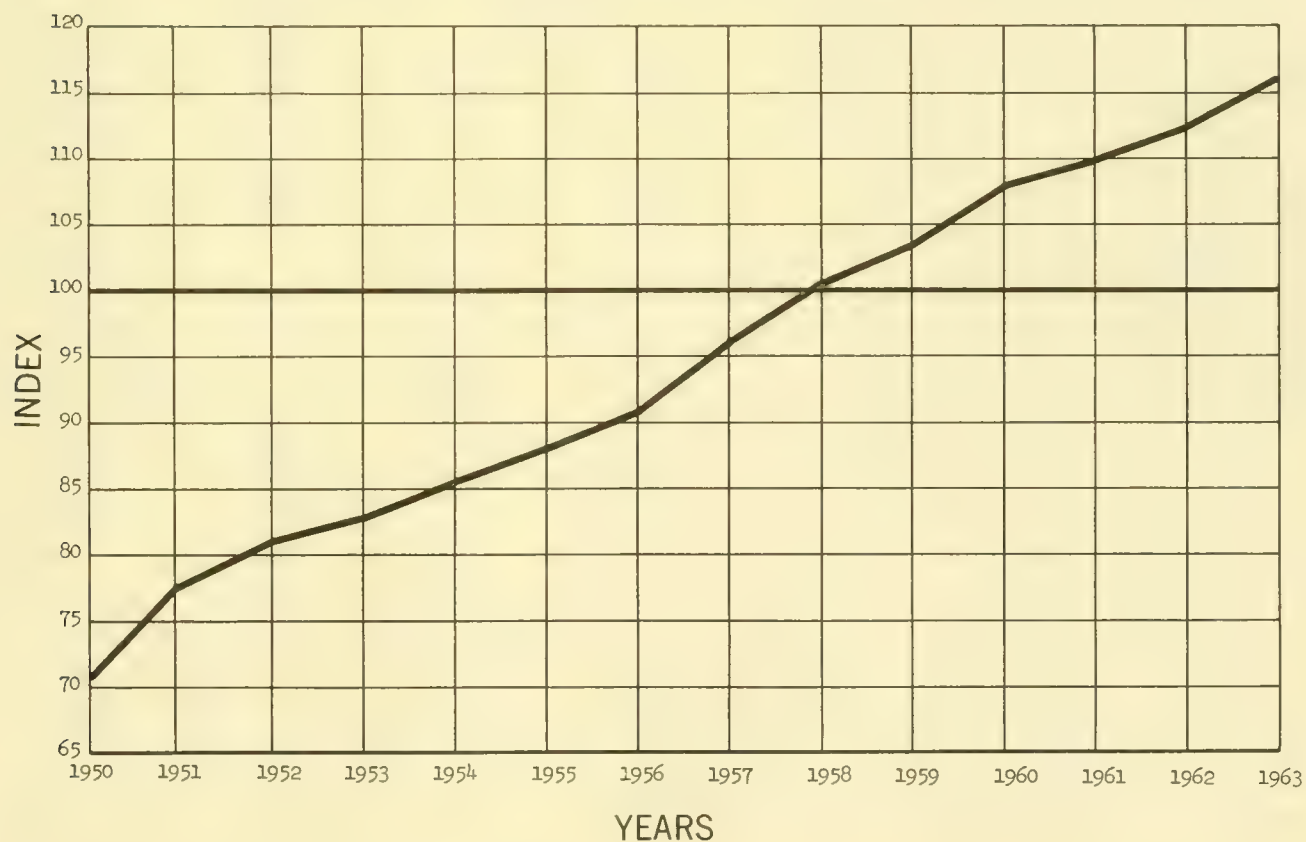
1957 - 59 = BASE PERIOD

TABLE PT-5
JANUARY 1964

YEAR	LABOR	MATERIAL	EQUIPMENT	OVERHEAD	TOTAL
1950	66.44	81.15	72.77	70.95	70.49
1951	72.82	88.27	81.20	77.36	77.50
1952	77.99	89.27	84.38	80.87	81.44
1953	79.28	89.87	86.78	81.72	82.89
1954	83.69	90.90	88.85	82.57	85.94
1955	85.30	90.15	93.69	84.18	88.05
1956	89.50	94.63	93.47	87.71	91.10
1957	96.36	98.93	95.48	97.25	96.56
1958	100.24	100.46	99.58	100.96	100.16
1959	103.40	100.61	104.94	101.79	103.28
1960	108.28	103.09	109.77	104.66	107.65
1961	111.68	103.63	110.03	105.77	109.66
1962	115.97	105.24	112.02	107.50	112.79
1963	121.15	105.47	112.63	109.46	115.85

^{1/} These data are prepared from the unit cost information submitted each year by State highway departments, and cover both physical maintenance and major traffic service items including snow and ice control.

HIGHWAY MAINTENANCE AND OPERATION COST INDEX



AVERAGE HOURLY WAGE RATES ON FEDERAL-AID PROJECTS

TABLE PT-6, 1962

CLASSIFICATION	NEW ENGLAND	MIDDLE ATLANTIC	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	UNITED STATES
CALENDAR YEAR 1962										
Executive, Administrative, and Supervisory	3.54	3.55	3.53	3.94	\$2.92	\$3.40	\$2.62	3.78	3.25	\$3.34
Skilled	3.83	4.41	4.10	3.14	2.68	2.84	2.59	3.95	4.29	3.51
Intermediate Grade	2.91	3.4	3.50	2.42	1.85	2.19	1.61	3.13	2.63	2.70
Unskilled	2.55	3.1	3.03	2.11	1.42	1.77	1.53	2.77	3.37	2.31
FIRST QUARTER 1963										
Executive, Administrative, and Supervisory	3.60	4.1	4.10	3.12	3.15	3.24	2.73	4.13	4.71	3.55
Skilled	3.70	4.72	4.37	3.26	2.54	3.09	2.41	3.32	4.74	3.62
Intermediate Grade	2.64	3.56	3.64	2.33	1.7	2.25	1.64	3.11	4.01	2.65
Unskilled	2.43	3.01	3.23	2.33	1.4	1.73	1.40	2.66	2.92	2.20
SECOND QUARTER 1963										
Executive, Administrative, and Supervisory	3.52	3.97	3.37	3.36	2.65	2.96	2.70	3.83	4.71	3.45
Skilled	3.96	4.52	4.05	3.22	2.61	3.12	2.52	3.57	4.47	3.50
Intermediate Grade	3.17	3.55	3.57	2.60	1.3	2.25	1.69	3.12	3.63	2.60
Unskilled	2.79	3.10	3.04	2.23	1.47	1.77	1.44	2.62	3.44	2.18
THIRD QUARTER 1963										
Executive, Administrative, and Supervisory	3.46	3.87	3.86	3.27	2.97	3.17	2.77	3.78	4.80	3.52
Skilled	4.00	4.44	4.12	3.42	2.70	3.13	2.49	4.00	4.66	3.68
Intermediate Grade	3.02	3.69	3.65	2.63	1.95	2.35	1.71	3.07	4.12	2.87
Unskilled	2.68	3.14	3.12	2.44	1.50	1.82	1.46	2.69	3.55	2.44

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HIGHWAY STATISTICS 1963



HIGHWAY STATISTICS 1963

U.S. DEPARTMENT OF COMMERCE

JOHN T. CONNOR, *Secretary*

BUREAU OF PUBLIC ROADS

REX M. WHITTON, *Administrator*



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PREFACE

This bulletin was prepared in the Office of Planning of the Bureau of Public Roads by the Highway Statistics Division. It is the 19th of an annual series and presents the 1963 statistical and analytical tables of general interest on motor fuel, motor vehicles, highway-user taxation, State highway finance, highway mileage, and Federal aid for highways; and 1962 highway finance data for municipal and rural units of local government.

The Highway Statistics series has been published annually beginning with the year 1945, but some of the earlier editions are now out of print. However, much of the data presented in the issues of 1945-55, inclusive, is reported in full or in summary form in the 1955 Summary. Recent issues may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402, as follows:

Highway Statistics, 1962.....	\$1.00
Highway Statistics, 1961.....	1.00
Highway Statistics, Summary to 1955.....	1.00

Some earlier issues are also available for sale from the Superintendent of Documents.

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MOTOR FUEL

The term "motor fuel" applies to gasoline and all other fuels coming under the purview of the State motor-fuel tax laws. "Special fuels" include diesel fuel, liquefied petroleum gases, and those fuels known by such names as "tractor fuel" and "power fuel," when they are used to operate vehicles on the highways.

The motor-fuel tax collections for all States are given in table G-1. In most States, the tax on aviation fuel is either refunded or placed in a special fund for aviation purposes. Similarly, some States place in a separate fund all or part of the tax paid on fuel used by marine craft and use these funds for the improvement of marine facilities. When revenue from fuels used for nonhighway purposes has been placed in separate funds, it has been deducted in the next to the last column of table G-1. The last column of the table, "Adjusted Net Total Receipts," lists the State highway-user revenues derived from motor fuel.

Diesel fuel is the most widely used of the special fuels, although the use of liquefied petroleum gases, especially butane, is increasing. At the end of 1963, nine States had imposed higher tax rates on diesel fuel than on gasoline, because of the additional mileage obtained by diesel-powered vehicles from a gallon of fuel. Vermont was the only State that did not tax special fuels in 1963; however, Vermont levied special equalization fees on vehicles that use the special fuels.

The words "exemption" and "refund" have not been used interchangeably; in this publication exemption has been applied when the State purposely did not collect the tax, and refund has been applied when the State collected the tax and later returned it, in whole or in part. Exemptions are most frequently granted on motor fuel purchased by the Federal Government; they are also granted as allowances for loss through evaporation, spillage, etc. Refunds are granted for nonhighway uses of motor fuel, such as for agriculture, aviation, manufacturing, construction, and marine purposes.

Analyses of 1963 motor-fuel consumption are given in tables G-2 and G-21 through G-25. Table G-2, intended primarily to provide tax data for revenue analysis, shows gallonages taxed, exempted, and refunded regardless of the use of the fuel. The amounts of motor fuel used for highway and non-highway purposes are shown separately in tables G-21 through G-24. These tables do not include data on fuel purchased by the Federal Government for military use or fuel exported from the United States. The differences that occur between tables G-21 and G-2 are primarily because adjustments have been made to show the gallonage, as nearly as possible, for the period in which it was consumed rather than for the period in which the tax was paid. In tables G-21 through G-24, other adjustments have been made to allow for losses from destruction, evaporation, spillage, etc. Table G-25 gives the 1963 highway use of special fuels by months for all States.

Table G-240 shows the proportion of total motor-fuel gallonage on which the tax was either refunded or exempted for alleged nonhighway use. Oklahoma was the only State that granted general tax exemptions on fuel used for nonhighway purposes. Most States refunded all or part of the tax paid on such fuel or provided for a partial tax exemption for some nonhighway uses. In these States, the total gallonage claimed for exemption or refund was known because records indicated the purposes for which the motor fuel had been used. In States that do tax some gasoline used for nonhighway purposes, the gallonage so taxed has been estimated by the Bureau of Public Roads. Estimates were made from reports on economic activity within these States (agricultural, industrial, marine, aviation, and similar activities) and/or reports from States having similar economic characteristics.

Table G-205 gives the gasoline tax rates in effect for each year since 1950, and the diesel fuel tax rates where they differ from the gasoline tax rates for 1958 through 1964.

MOTOR-FUEL CONSUMPTION-1963¹

Compiled for calendar year
from reports of State authorities

(In thousands of gallons)

TABLE G-2, 1963
JUNE 1964

Highway Statistics, 1963

NET AMOUNT TAXED																			
STATE	AT PREVAILING RATES																		
	GROSS GALLONS REPORTED	GALLONS EXCEPTED FROM PAYMENT OF TAX	GROSS GALLONS ASSESSED FOR TAXATION	GALLONS SUBJECT TO REFUND OF ENTIRE TAX	NET TOTAL GALLONS	GASOLINE				SPECIAL FUELS			ALL MOTOR FUELS				AT OTHER RATES 2/		STATE
						TAX RATE PER GALLON ON DEC. 31	NUMBER OF GALLONS	PERCENT CHANGE 1963-1962	TAX RATE PER GALLON ON DEC. 31	NUMBER OF GALLONS	PERCENT CHANGE 1963-1962	NUMBER OF GALLONS 1963	NUMBER OF GALLONS 1962	PERCENT CHANGE 1963-1962	RATE PER GALLON	NUMBER OF GALLONS			
Alabama	1,178,537	17,948	1,160,589	-	1,160,589	7	1,090,520	3.7	(Cents)	54,967	14.5	1,145,487	1,099,434	4.2	1	15,102	Alabama		
Alaska	93,986	-	93,986	-	93,986	8	88,290	6.8	7	370	9.8	58,660	54,929	6.8	Various	35,386	Alaska		
Arizona	653,657	5,978	647,679	28,988	618,691	6/6	564,330	5.4	6/6	54,361	5.5	684,224	587,041	5.4	-	-	Arizona		
Arkansas	748,048	16,998	731,050	-	731,050	6.5	684,796	5.1	6.5	41,428	14.9	684,224	647,404	5.7	2 & 5	46,886	Arkansas		
California	6,926,710	43,967	6,882,743	220,983	6,662,160	6/7	6,294,424	7.5	7	367,736	4.1	6,662,160	6,209,338	7.3	-	-	California		
Colorado	820,404	28,238	792,166	66,889	725,277	7	680,110	4.1	7	45,167	2.8	725,277	697,036	4.1	-	-	Colorado		
Connecticut	920,860	14,764	906,096	13,845	892,251	6	853,859	4.5	6	34,306	19.2	888,165	846,032	5.0	3	4,086	Connecticut		
Delaware	218,362	2,647	215,715	15,109	200,606	6	190,510	6.7	6	10,096	5.7	200,606	188,177	6.6	-	-	Delaware		
Florida	2,179,401	122,046	2,057,355	-	2,057,355	7	1,974,374	4.5	7	69,399	12.3	2,043,763	1,951,367	4.7	3	13,592	Florida		
Georgia	1,588,814	31,210	1,557,604	-	1,557,604	6.5	1,429,515	4.9	6.5	92,688	8.5	1,522,203	1,447,941	5.2	1	35,401	Georgia		
Hawaii	1,771,633	2,347	1,769,286	-	1,769,286	7	1,531,070	2.0	7	4,301	5.0	1,577,371	1,541,138	2.1	3.5	18,115	Hawaii		
Idaho	323,603	3,600	320,003	38,192	281,811	6	261,711	2.3	6	16,049	8.4	276,360	274,286	1.5	2.5	3,971	Idaho		
Illinois	3,580,407	62,372	3,518,036	273,839	3,244,197	5	3,105,740	3.9	5	138,457	12.6	3,244,197	3,112,891	4.2	-	-	Illinois		
Indiana	2,033,795	49,286	1,984,509	119,983	1,864,526	6	1,753,121	2.9	6	111,800	17.6	1,864,526	1,789,805	3.6	-	-	Indiana		
Iowa	1,321,757	23,120	1,298,637	250,983	1,047,654	6	986,918	1.7	6	60,516	17.8	1,047,654	1,021,812	2.5	-	-	Iowa		
Kansas	1,191,712	107,930	1,083,782	167,178	916,604	5	866,275	3.0	5	49,269	12.4	915,544	885,157	3.4	5	1,060	Kansas		
Kentucky	1,073,733	17,635	1,056,098	-	1,056,098	6/7	907,449	3.5	6/7	43,047	5.0	950,496	917,842	3.6	Various	105,602	Kentucky		
Louisiana	1,093,867	18,328	1,075,539	42,335	1,033,204	7	977,975	3.8	7	44,790	12.2	1,022,765	981,787	4.2	2	10,439	Louisiana		
Maine	370,912	3,720	367,192	35,990	331,202	6	316,696	2.5	6	11,382	9.1	356,078	345,521	3.1	Various	11,114	Maine		
Maryland	1,113,409	11,642	1,101,767	-	1,101,767	6	1,021,569	6.8	6	44,205	9.1	1,065,777	997,259	6.9	-	-	Maryland		
Massachusetts	1,638,172	39,619	1,598,553	8,343	1,590,210	5.5	1,540,445	3.3	5.5	49,765	9.4	1,590,210	1,536,118	3.5	3 & 5	35,221	Massachusetts		
Michigan	3,116,455	45,973	3,070,482	124,441	2,946,041	6	2,727,685	6.7	6	73,135	22.8	2,800,820	2,616,753	7.0	3 & 5	14,031	Michigan		
Minnesota	1,497,493	26,093	1,471,400	164,841	1,306,559	6/6	1,237,690	4.9	6/6	54,878	17.5	1,292,328	1,226,562	5.4	Various	38,670	Minnesota		
Mississippi	775,594	7,384	768,200	-	768,200	7	692,247	4.8	7	37,283	11.7	729,530	694,078	5.1	1	-	Mississippi		
Missouri	1,901,066	55,744	1,845,322	136,733	1,708,589	5	1,688,416	3.6	5	80,173	7.0	1,708,589	1,647,163	3.7	-	-	Missouri		
Montana	752,787	3,711	749,076	46,733	702,343	6	656,161	2.2	6	33,447	10.3	698,926	681,999	3.0	1	8,657	Montana		
Nebraska	702,576	12,320	690,256	7,444	682,812	6	629,594	5.3	6	40,301	4.5	611,950	581,508	5.2	Various	84,211	Nebraska		
Nevada	235,998	5,600	230,398	7,444	222,954	6	199,207	11.3	6	23,747	9.0	222,954	200,735	11.1	-	-	Nevada		
New Hampshire	286,696	6,726	280,970	5,444	275,526	7	254,004	4.4	7	4,036	21.8	275,526	268,242	4.7	4	486	New Hampshire		
New Jersey	2,327,231	60,954	2,266,277	91,456	2,174,821	6	2,052,088	4.7	6	123,633	17.4	2,175,721	2,065,978	5.3	-	-	New Jersey		
New Mexico	4,416,466	286,394	4,130,072	14,757	4,095,815	6	3,882,668	3.1	6	49,322	-0.1	4,060,863	3,841,315	4.2	-	-	New Mexico		
New York	1,772,897	54,699	1,718,198	66	1,718,142	7	1,584,320	5.1	7	74,929	13.2	1,659,246	1,584,368	3.3	4 & 6	92,569	New York		
North Carolina	6,553	6,553	349,511	115,129	234,382	6	215,048	2.3	6	19,334	21.9	1,639,240	1,553,990	5.5	1	78,993	North Carolina		
North Dakota	3,599,952	78,240	3,521,712	139,231	3,382,481	7	3,189,387	2.4	7	193,094	15.9	3,382,477	3,282,277	3.1	-	-	North Dakota		
Ohio	1,246,639	190,571	1,056,068	90,257	965,811	6.5	999,535	3.6	6.5	57,924	3.8	1,017,459	994,878	3.6	2	38,609	Ohio		
Oklahoma	814,649	12,986	801,663	43,989	757,674	6	704,514	4.4	6	60,885	8.7	765,379	730,736	4.7	1	5,261	Oklahoma		
Oregon	3,587,939	61,619	3,526,320	61,619	3,464,701	6	3,303,590	2.1	6	174,695	11.4	3,478,285	3,393,976	2.5	1.5	35,109	Oregon		
Pennsylvania	269,180	2,132	267,048	1,286	265,762	7	257,135	3.1	7	8,627	10.9	265,762	257,083	3.4	-	-	Pennsylvania		
Rhode Island	868,113	16,312	851,801	6,939	844,862	7	782,205	4.6	7	39,362	12.8	821,567	783,060	4.9	1	23,295	Rhode Island		
South Carolina	409,793	17,787	392,006	93,442	298,564	6	285,109	2.0	6	18,351	15.9	283,460	275,734	2.8	Various	15,304	South Carolina		
South Dakota	1,344,032	33,645	1,310,387	37,305	1,273,082	7	1,179,037	3.6	7	69,570	14.4	1,248,607	1,198,913	4.1	Various	24,475	South Dakota		
Tennessee	5,110,640	690,768	4,419,872	213,904	4,205,976	5	3,986,608	3.6	5	206,115	7.5	4,192,723	4,002,467	4.8	4 & 6	12,155	Tennessee		
Texas	421,096	27,813	393,283	5,839	387,444	6	348,946	3.9	6	30,909	-0.9	379,855	367,068	3.5	4	7,569	Texas		
Utah	145,662	336	145,326	-	145,326	6.5	131,526	3.6	6.5	103,939	9.6	145,326	140,216	3.6	-	-	Utah		
Vermont	1,515,142	34,747	1,480,395	48,712	1,431,683	9/7	1,312,564	4.1	9/7	103,939	9.6	1,416,503	1,355,103	4.5	Various	15,180	Vermont		
Virginia	1,110,051	19,138	1,090,913	47,905	1,043,008	7.5	996,548	0.8	7.5	46,460	6.9	1,043,008	1,031,845	1.1	-	-	Virginia		
West Virginia	548,568	5,479	543,089	9,539	533,550	7	499,989	5.9	7	31,093	-16.4	531,082	509,367	4.3	4	2,468	West Virginia		
Wisconsin	1,493,004	20,839	1,472,165	129,027	1,343,138	6	1,292,927	3.8	6	50,211	14.1	1,343,138	1,289,975	4.1	-	-	Wisconsin		
Wyoming	217,177	2,601	214,576	773	213,793	5	176,914	2.2	5	23,211	1.1	194,149	194,139	2.1	Various	16,587	Wyoming		
Dist. of Col.	229,732	26,017	203,715	2,059	201,656	6	195,506	1.4	6	6,150	2.2	201,656	198,734	1.5	-	-	Dist. of Col.		
Total	70,357,686	2,476,146	67,881,540	2,914,489	64,967,051	10/6.20	60,955,543	4.2	10/6.58	3,162,104	10.1	64,117,647	61,353,712	4.5	-	849,404	Total		

1/ This table includes data on all motor-vehicle fuels subject to State motor-fuel taxes, except special fuels (fuels other than gasoline) used for nonhighway purposes. It is not intended to reflect the amount of fuel used on the highways. For an analysis of motor-fuel usage see tables G-21 through G-25.

2/ Export sales and other amounts not representing consumption in State have been excluded wherever possible.

3/ Includes allowances for evaporation and other losses, Federal use, other public use, certain transit bus use, and nonhighway use, where initial exemptions rather than refunds are made.

4/ In States marked with an asterisk the tax rate on highway use of some or all of the fuels other than gasoline differs from the rate on airport. Some States impose additional registration fees on vehicles using special fuels. Such additional fees in Vermont are in lieu of gallonage taxes on special fuels.

5/ In some States gasoline and special fuels used for specific purposes are taxed at rates other than prevailing rates shown in columns 6 and 9. This includes aviation fuel, which excluded jet fuel.

6/ Tax rate changes in 1963 were as follows: Arizona, 5 to 6 cents; April 1; California, 6 to 7 cents; October 1; Minnesota, 5 to 6 cents; July 1; Tennessee, 7 to 8 cents; July 1; Wisconsin, 7 to 8 cents; July 1. The State tax rate is 8 cents per gallon in Hawaii County, and 5 cents in the other counties.

7/ Trucks or combinations of more than two axles pay motor-fuel tax rates of 9 cents per gallon in Kentucky and Virginia.

8/ Legislative action in 1963 permitted refunds to be paid on some special fuel consumed in prior years. The net gallons taxed are therefore understated for 1963, and overstated for prior years.

9/ The net gallons taxed are therefore understated for 1963, and overstated for prior years.

10/ Weighted average tax rate. Weighted average rate for motorfuel was 6.22 cents per gallon.

¹ This table includes data on all motor-vehicle fuels subject to State motor-fuel taxes, except special fuels (such as aviation gasoline) used for non-highway purposes. It is not intended to reflect the

ANALYSIS OF MOTOR-FUEL USAGE IN CALENDAR YEAR 1963¹

(In thousands of gallons)

TABLE G-21, 1963
JUNE 1964

Motor Fuel

3

STATE	PRIVATE AND COMMERCIAL USE			PUBLIC USE			SUMMARY OF TOTAL USAGE					LOSSES ALLOWED FOR EVAPORATION, HANDLING, ETC. ^{5/}	TOTAL QUANTITY CONSUMED IN STATE	STATE	
	HIGHWAY 2/	NON-HIGHWAY 2/	TOTAL	FEDERAL (HIGHWAY CIVILIAN USE ONLY) 3/	STATE, COUNTY, AND MUNICIPAL		TOTAL PUBLIC USE	HIGHWAY			TOTAL				
					HIGHWAY	NON-HIGHWAY		PERCENT CHANGE 1962-1963	GALLONS PER REGISTERED MOTOR VEHICLE 1963	NON-HIGHWAY					
															AMOUNT
Alabama	1,105,040	28,811	1,133,851	2,471	20,094	26,739	6,684	29,209	1,127,565	4.2	774	1,163,060	6,001	1,169,061	Alabama
Alaska	54,886	34,472	89,358	1,254	2,530	3,784	844	4,628	35,670	6.8	628	91,986	946	94,932	Alaska
Arizona	597,341	27,528	624,869	4,129	12,170	17,027	4,257	21,156	614,240	5.4	821	646,025	5,978	652,003	Arizona
Arkansas	694,103	30,454	724,557	1,245	10,066	11,311	3,355	14,666	705,414	5.4	850	739,223	7,357	746,580	Arkansas
California	6,513,889	228,940	6,742,829	12,800	109,637	126,182	36,545	158,882	6,616,395	7.2	729	6,901,811	32,738	6,934,549	California
Colorado	725,122	73,338	798,460	3,683	12,050	15,733	4,016	17,749	790,862	4.5	692	810,216	8,664	818,880	Colorado
Connecticut	883,196	15,929	899,125	1,215	8,566	9,781	2,855	11,431	892,977	5.0	701	911,701	8,656	920,357	Connecticut
Delaware	200,675	12,906	213,581	181	1,601	2,134	533	2,315	202,457	7.3	912	215,896	1,934	217,830	Delaware
Florida	1,982,559	112,592	2,095,151	2,968	37,187	49,583	12,396	52,551	2,022,714	5.5	740	2,147,702	21,382	2,169,084	Florida
Georgia	1,488,422	39,327	1,527,749	2,949	22,391	29,855	7,464	32,551	1,513,362	5.2	853	1,560,153	5,596	1,565,749	Georgia
Hawaii	147,758	23,090	170,848	574	3,479	4,638	1,159	5,212	151,811	2.5	561	176,060	1,773	177,833	Hawaii
Idaho	269,106	20,164	309,270	3,211	6,032	8,042	2,010	11,252	278,349	1.5	681	320,923	3,080	323,603	Idaho
Illinois	3,275,362	269,882	3,545,244	4,267	49,900	66,533	16,633	70,800	3,329,627	4.0	811	3,616,142	35,735	3,651,877	Illinois
Indiana	1,640,099	128,104	1,768,203	1,604	20,157	24,656	4,999	26,260	1,870,860	3.6	830	2,003,463	20,046	2,023,509	Indiana
Iowa	1,029,040	250,850	1,279,890	1,511	20,698	27,598	6,900	29,109	1,051,249	2.4	734	1,308,999	12,432	1,321,431	Iowa
Kansas	895,291	162,434	1,057,725	1,355	19,543	26,037	6,514	27,412	916,189	3.4	715	1,089,348	10,188	1,099,535	Kansas
Kentucky	980,275	45,712	1,025,987	1,639	14,249	18,999	4,750	20,638	986,163	8.1	737	1,046,625	10,171	1,056,796	Kentucky
Louisiana	998,087	49,497	1,047,584	1,746	13,165	17,594	4,389	19,300	1,012,998	4.2	779	1,066,884	10,439	1,077,323	Louisiana
Maine	351,394	10,463	361,857	564	4,001	5,335	1,334	5,989	355,959	3.1	874	371,756	3,633	375,389	Maine
Maryland	1,057,235	32,185	1,089,420	2,172	9,080	12,106	3,026	14,276	1,068,487	6.4	813	1,103,698	11,853	1,115,551	Maryland
Massachusetts	1,569,069	31,912	1,600,981	2,406	21,268	25,021	3,753	27,427	1,592,743	3.4	803	1,628,408	15,649	1,644,057	Massachusetts
Michigan	2,789,465	167,153	2,956,618	2,789	73,627	76,416	17,469	93,885	2,865,881	7.3	796	3,029,593	29,357	3,059,350	Michigan
Minnesota	1,864,026	182,764	2,046,790	2,066	18,722	24,462	6,240	24,948	1,824,034	5.0	744	1,943,638	14,350	1,957,988	Minnesota
Mississippi	716,434	36,357	752,791	1,823	10,190	13,586	3,396	15,405	729,447	5.3	887	768,200	7,384	775,584	Mississippi
Missouri	1,692,648	165,657	1,858,305	2,380	15,887	21,182	5,295	23,562	1,710,915	3.7	878	1,809,848	17,981	1,827,829	Missouri
Montana	232,243	84,293	316,536	3,005	5,897	7,862	1,965	10,868	301,118	-1.1	718	324,436	6,754	331,190	Montana
Nebraska	664,466	84,218	748,684	4,213	14,266	15,021	3,755	16,534	699,707	5.3	754	759,740	2,084	761,824	Nebraska
Nevada	213,699	12,618	226,317	3,721	2,862	3,869	967	7,590	220,322	11.0	906	235,591	2,084	237,675	Nevada
New Hampshire	214,094	3,164	217,258	312	5,034	6,712	1,678	7,024	219,435	5.4	762	224,282	2,126	226,408	New Hampshire
New Jersey	2,195,382	59,249	2,254,631	2,035	21,518	28,691	7,173	30,726	2,195,935	5.1	899	2,295,357	22,848	2,318,205	New Jersey
New Mexico	4,051,413	15,368	4,066,781	4,308	6,639	8,852	2,213	13,160	462,360	4.1	957	479,941	4,289	484,230	New Mexico
New York	4,089,695	201,306	4,291,001	6,391	87,536	116,715	29,179	123,296	4,184,012	3.3	755	4,344,497	41,008	4,385,505	New York
North Carolina	1,609,470	64,998	1,674,468	2,129	56,977	67,032	10,055	69,161	1,668,576	5.8	860	1,743,629	17,099	1,760,728	North Carolina
North Dakota	221,532	120,459	341,991	1,212	5,392	6,604	3,486	7,952	228,136	4.9	608	349,943	4,147	354,090	North Dakota
Ohio	3,354,130	152,882	3,507,012	3,936	37,098	49,464	12,366	53,400	3,375,154	3.1	760	3,505,412	12,689	3,518,101	Ohio
Oklahoma	990,446	52,349	1,042,795	2,192	24,041	32,094	8,013	34,246	1,016,679	3.6	763	1,077,041	4,499	1,081,540	Oklahoma
Oregon	742,388	44,495	786,883	3,907	15,237	22,998	7,721	26,805	761,532	4.7	751	813,748	7,485	821,233	Oregon
Pennsylvania	3,314,545	169,148	3,483,693	3,679	68,490	91,320	22,850	95,159	3,366,514	2.5	732	3,578,692	29,558	3,608,450	Pennsylvania
Rhode Island	260,539	1,605	262,144	347	3,720	4,067	1,240	5,307	264,968	3.4	710	271,713	2,713	274,426	Rhode Island
South Carolina	793,488	34,662	828,150	1,689	21,238	28,317	7,079	30,226	816,655	5.0	837	858,576	3,688	862,264	South Carolina
South Dakota	277,048	108,049	385,097	1,796	5,182	6,909	1,727	8,705	294,096	2.8	730	393,802	3,798	397,600	South Dakota
Tennessee	1,339,578	47,327	1,386,905	7,172	27,498	36,650	9,162	44,022	1,274,318	3.8	840	1,393,897	13,089	1,406,986	Tennessee
Texas	4,161,508	199,537	4,361,045	6,927	43,370	49,498	12,335	56,335	4,211,805	4.8	831	4,417,380	25,713	4,443,093	Texas
Utah	357,170	28,705	385,875	2,943	5,136	7,079	1,712	9,391	365,499	3.5	752	395,866	3,744	399,610	Utah
Vermont	141,499	4,769	146,268	249	1,233	1,644	411	1,893	142,981	3.6	876	148,161	1,468	149,629	Vermont
Virginia	1,390,720	47,555	1,438,275	2,911	31,590	42,101	10,530	45,031	1,425,221	4.5	866	1,483,306	14,953	1,498,259	Virginia
Washington	1,001,747	52,354	1,054,101	6,264	29,279	39,038	9,759	48,797	1,037,290	1.1	678	1,099,403	2,615	1,102,018	Washington
West Virginia	516,688	11,784	528,472	838	16,163	18,857	2,694	19,695	533,669	4.2	827	548,167	4,861	553,028	West Virginia
Wisconsin	1,316,288	121,851	1,438,139	1,504	27,355	36,473	9,118	37,977	1,345,147	4.0	774	1,476,116	14,363	1,490,479	Wisconsin
Wyoming	191,976	18,924	210,900	1,590	3,457	4,609	1,152	6,199	197,023	2.1	902	212,061	1,962	214,023	Wyoming
Dist. of Col.	209,185	3,351	212,536	2,259	4,564	6,086	1,522	8,345	216,008	1.5	985	220,881	1,614	222,495	Dist. of Col.
Total	63,273,938	6/ 3,906,321	67,180,259	137,842	1,104,652	1,442,375	337,723	1,589,217	64,516,432	4.6	780	68,760,476	550,738	69,311,214	Total
Percentage	92.02	5.68	97.70	0.20	1.61	2.10	0.49	2.30	93.83	-	-	100.00	-	Percentage	

1/ Tables G-21 through G-25 are based on reports of motor fuel passing through State taxing channels. In order to make the data uniform and complete, numerous estimates and approximations were made by the Bureau of Public Roads. The resulting gallonage figures are estimates and approximations of the actual gallonage consumed in the State.

2/ Some States make a flat percentage allowance for losses in storage and handling, and others allow for actual losses not to exceed a specified percentage. Still others permit distributors to claim stock for actual losses. These allowances, however, are not included in this column. Actual losses in the destruction of motor vehicles, theft of fuel, and other losses are included in this column. Actual losses in the analysis to cover losses in storage and handling was one percent. Where allowances were not reported, estimates were made on the basis of legal provisions and reported practices.

3/ All motor fuel used by the military services and nonhighway fuel used by civilian branches of the Federal Government are excluded from this table.

4/ The figures in this column are obtained by dividing total highway fuel consumption by total motor-vehicle registrations (table MW-1, 1963). The highway fuel consumption data are reliable for most States but in a few there are indications that refund claims are excessive and that gasoline allegedly used for nonhighway purposes is actually used on the highways. To the extent that this occurs, the highway consumption of motor fuel is understated.

5/ Some States make a flat percentage allowance for losses in storage and handling, and others allow for actual losses not to exceed a specified percentage. Still others permit distributors to claim stock for actual losses. These allowances, however, are not included in this column. Actual losses in the destruction of motor vehicles, theft of fuel, and other losses are included in this column. Actual losses in the analysis to cover losses in storage and handling was one percent. Where allowances were not reported, estimates were made on the basis of legal provisions and reported practices.

6/ Does not include an estimated 2,600 million gallons of aviation jet fuel.

1/ Tables G-21 through G-25 are based on reports of motor fuel passing through State taxing channels. In order to make the data uniform for comparison purposes, the data were converted to gallons by the Bureau of Public Roads. The resulting gallonages differ in many instances from the gallonages reported by the States.

2/ Amounts of highway and nonhighway use were determined principally by analysis of data on tax-exempt vehicles, exemptions, and refunds. Estimates for States that report no exemptions or refunds for nonhighway use were based on data for States having similar characteristics.

3/ All motor fuel used by the military services and nonhighway fuel used by civilian branches of the Federal Government are excluded from this table.

4/ The figures in this column are obtained by dividing total highway fuel consumption by total motor-vehicle registrations (table W-1, 1963). The highway fuel consumption data are reliable for most States but in a few there

are indications that refund claims are excessive and that gasoline allegedly used for nonhighway purposes is actually used on the highways. To the extent that this occurs, the highway consumption of motor fuel is understated. Some States make a flat percentage allowance for losses in storage and handling, and others allow for actual losses not to exceed a specified percentage. Still others permit distributors to claim stock losses in reconciliation of inventories, thus exempting the lost gallonage from taxation. Losses by destruction, where reported separately, are also included in this column. The maximum allowance used in the analysis to cover losses in storage and handling was one percent. Where allowances were not reported, estimates were made on the basis of legal provisions and reported practices.

6/ Does not include an estimated 2,600 million gallons of aviation jet fuel.

TABLE G-22, 1963
JUNE 1964

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	STATE
Alabama	90,811	82,925	93,308	102,262	101,565	99,740	100,254	105,527	94,403	103,695	94,652	99,919	1,169,061	Alabama
Alaska	7,490	5,087	7,447	7,575	8,103	12,431	13,071	12,075	6,591	5,509	4,937	4,616	94,932	Alaska
Arizona	53,965	48,854	52,903	54,502	53,923	55,665	58,615	56,571	51,740	54,913	53,873	56,473	652,003	Arizona
Arkansas	48,561	56,455	57,696	64,195	64,831	65,400	65,756	69,600	64,550	65,630	62,661	61,245	746,590	Arkansas
California	561,429	485,069	584,553	563,393	593,631	595,134	626,677	637,118	567,852	610,122	549,977	599,594	6,934,549	California
Colorado	61,341	55,063	60,728	67,743	68,289	74,825	83,543	84,012	69,752	72,977	64,084	68,880	825,880	Colorado
Connecticut	72,282	66,510	70,804	74,358	81,350	77,344	83,625	84,900	75,516	79,856	73,639	80,322	929,567	Connecticut
Delaware	15,763	15,280	17,267	16,441	16,638	20,640	20,700	20,151	16,166	16,166	11,074	17,128	217,830	Delaware
Florida	187,956	176,079	193,726	187,341	183,097	173,420	177,496	189,794	160,867	177,653	176,842	193,813	2,169,084	Florida
Georgia	121,861	112,304	127,656	132,770	134,818	132,832	135,921	143,034	129,459	133,813	135,100	133,813	1,565,749	Georgia
Hawaii	15,349	14,846	15,770	15,440	17,898	14,679	16,829	13,069	13,251	11,797	11,376	13,706	177,833	Hawaii
Idaho	22,158	19,801	23,144	28,003	26,494	29,437	35,561	35,561	27,945	31,546	24,341	21,863	323,603	Idaho
Illinois	286,344	253,221	274,389	314,973	332,672	309,691	317,439	310,857	310,361	331,922	292,720	317,288	3,651,877	Illinois
Indiana	151,698	136,466	151,637	178,533	187,909	174,406	183,267	181,708	165,376	183,814	159,195	168,480	2,023,509	Indiana
Iowa	83,122	86,116	91,437	110,345	119,987	141,645	122,398	100,642	120,428	104,642	125,355	117,339	1,321,431	Iowa
Kansas	81,342	76,105	82,905	92,470	91,941	107,923	104,371	94,679	93,206	94,698	88,773	86,912	1,095,325	Kansas
Kentucky	77,542	72,660	79,976	93,656	94,293	90,518	96,600	98,851	85,976	95,154	83,517	88,053	1,056,796	Kentucky
Louisiana	77,215	79,167	87,695	92,402	95,117	91,334	90,989	95,562	88,080	94,378	87,775	94,378	1,077,323	Louisiana
Maine	26,222	24,093	26,871	26,242	31,654	33,517	41,330	41,078	32,062	32,603	27,582	30,135	371,389	Maine
Maryland	87,690	79,681	85,247	94,587	98,192	92,321	100,458	101,235	90,180	98,188	91,732	95,050	1,114,964	Maryland
Massachusetts	128,491	119,657	124,086	132,637	144,199	138,696	150,637	155,095	133,719	141,269	129,649	145,922	1,644,057	Massachusetts
Michigan	241,350	216,662	230,663	253,644	274,089	262,981	286,195	285,441	290,082	275,040	251,689	252,104	3,079,860	Michigan
Minnesota	107,860	99,268	107,870	119,073	135,870	142,882	141,417	144,040	126,057	138,242	121,012	107,647	1,488,188	Minnesota
Mississippi	56,547	48,245	63,991	70,055	67,361	66,904	65,242	70,574	60,357	71,169	70,330	62,969	775,584	Mississippi
Missouri	141,194	132,853	147,736	167,090	166,774	169,735	172,932	168,075	155,712	171,306	152,355	154,086	1,899,848	Missouri
Montana	23,684	20,402	24,151	27,630	29,541	31,159	40,294	39,680	29,789	30,375	26,407	26,675	351,767	Montana
Nebraska	48,540	45,318	54,777	59,113	61,359	66,356	71,342	69,891	49,414	66,464	704,494	704,494	704,494	Nebraska
Nevada	16,346	15,759	16,920	18,247	18,676	23,134	24,191	24,470	20,448	21,193	18,048	18,559	235,991	Nevada
New Hampshire	16,611	14,985	15,650	17,180	18,630	19,942	23,523	26,027	18,946	19,940	16,218	18,756	226,408	New Hampshire
New Jersey	185,847	162,306	179,752	190,140	197,678	192,705	211,243	234,896	186,111	200,383	187,571	199,299	2,308,205	New Jersey
New Mexico	37,128	33,262	36,713	39,273	38,741	44,150	47,518	39,347	40,550	40,550	484,230	484,230	484,230	New Mexico
New York	345,372	310,105	344,139	357,455	395,661	379,605	424,818	427,345	378,676	386,032	343,996	371,301	4,455,595	New York
North Carolina	129,974	123,577	141,910	153,136	165,482	139,037	157,637	152,883	142,612	159,991	141,790	152,699	1,760,728	North Carolina
North Dakota	16,109	14,469	18,470	33,319	39,232	38,880	42,667	44,035	37,069	29,297	31,090	18,753	354,090	North Dakota
Ohio	269,813	246,623	283,334	292,771	318,942	317,161	315,201	324,438	299,941	317,659	290,198	299,198	3,573,101	Ohio
Oklahoma	85,140	81,223	88,838	89,579	92,513	92,595	98,684	93,247	91,153	91,317	85,084	92,177	1,081,540	Oklahoma
Oregon	59,293	56,232	64,167	61,777	65,342	77,897	79,596	84,766	70,760	72,442	62,880	56,151	821,233	Oregon
Pennsylvania	277,660	252,354	281,807	296,677	314,595	309,922	323,730	331,837	299,125	319,699	281,260	305,694	3,604,450	Pennsylvania
Rhode Island	21,531	19,648	20,365	21,736	21,736	24,991	27,145	28,687	22,687	22,687	20,901	24,093	270,464	Rhode Island
South Carolina	67,724	60,733	70,739	75,147	75,666	71,512	76,299	76,299	68,488	73,164	69,317	71,944	662,044	South Carolina
South Dakota	25,053	25,910	24,352	28,617	34,902	37,031	39,944	43,649	39,739	33,650	35,712	28,411	397,602	South Dakota
Tennessee	114,524	91,377	108,713	106,980	116,525	116,525	119,366	123,939	109,120	118,186	110,375	112,420	1,343,896	Tennessee
Texas	346,577	322,120	358,553	361,445	387,871	382,633	396,499	401,803	362,113	382,750	358,583	382,146	4,443,093	Texas
Utah	29,873	26,349	30,577	30,977	35,921	35,923	40,066	38,362	33,476	35,589	31,457	31,395	399,567	Utah
Vermont	11,045	10,028	10,327	10,920	12,558	13,054	16,233	16,423	12,811	13,342	11,419	11,469	149,629	Vermont
Virginia	114,754	101,995	117,455	128,302	127,256	128,660	138,492	137,858	121,011	132,280	127,317	132,280	1,498,299	Virginia
Washington	73,717	76,310	87,090	89,163	96,114	95,833	108,411	106,218	94,460	97,236	84,970	86,470	1,102,018	Washington
West Virginia	41,031	37,478	41,198	44,253	45,924	50,086	45,133	48,470	55,494	47,128	46,121	50,712	553,028	West Virginia
Wisconsin	111,367	100,521	103,957	120,079	136,271	131,901	150,576	147,945	122,740	130,466	116,943	117,713	1,490,479	Wisconsin
Wyoming	13,472	12,134	13,691	15,793	17,958	21,584	27,849	27,150	15,655	18,399	15,562	15,562	219,061	Wyoming
Dist. of Col.	18,375	16,966	18,355	18,888	18,598	17,781	19,357	19,013	17,504	19,223	18,669	19,916	222,495	Dist. of Col.
Total	5,314,473	4,842,831	5,373,051	5,750,693	6,075,628	6,016,069	6,360,190	6,366,640	5,738,597	6,078,850	5,589,261	5,804,961	69,311,214	Total
1/ This table is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption. Table G-21 gives the segregation between highway and nonhighway use, Table G-23 gives highway use by month, Table G-24 gives nonhighway use by purpose or use, and Table G-25 gives highway use of special fuels by month (see notes to table G-21). Table G-22 gives a segregation by month of the total consumption reported in the final column of table G-21, and includes losses allowed for evaporation, handling, etc., as well as the highway and nonhighway losses.														

11/ This table is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption. Table G-21 gives the segregation between highway and nonhighway use, table G-23 gives use by months, table G-24 gives nonhighway use by purpose of use, and table G-25 gives

HIGHWAY USE OF MOTOR FUEL BY MONTHS IN 1963¹

(In thousands of gallons)

TABLE G-23, 1963
JUNE 1964

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	STATE
Alabama	88,769	80,693	88,514	96,843	97,423	95,720	97,010	100,848	90,448	101,501	95,225	97,571	1,127,565	Alabama
Alaska	6,075	3,694	5,633	5,197	5,010	8,009	7,584	6,232	2,208	2,702	3,452	2,872	59,670	Alaska
Arizona	51,050	46,002	49,878	51,886	50,126	52,079	54,940	53,352	48,994	51,989	50,953	53,785	614,240	Arizona
Arkansas	46,674	54,420	54,088	59,511	59,313	60,242	61,745	65,881	61,427	62,600	60,702	59,291	705,414	Arkansas
California	542,111	465,824	531,796	535,986	564,139	558,135	599,029	610,643	541,948	583,917	524,862	577,936	6,636,326	California
Colorado	57,336	50,993	54,371	59,201	56,479	65,485	74,416	78,940	61,998	65,612	58,340	59,641	740,362	Colorado
Connecticut	70,108	64,518	68,683	72,158	70,940	75,034	82,349	82,349	73,255	77,458	71,439	77,923	892,977	Connecticut
Delaware	14,717	14,275	16,128	17,067	20,369	18,691	18,911	18,880	15,452	15,034	16,651	16,282	202,457	Delaware
Florida	172,297	164,948	179,897	174,670	160,944	160,536	166,577	168,661	150,176	167,286	164,682	183,270	2,022,714	Florida
Georgia	118,186	107,595	122,284	126,642	126,829	127,411	131,881	138,868	123,325	131,674	129,521	131,166	1,513,362	Georgia
Hawaii	13,333	13,959	13,616	13,457	15,982	14,396	14,396	12,618	10,979	11,005	9,770	11,549	151,811	Hawaii
Idaho	20,669	18,464	20,055	22,761	20,904	24,039	30,706	29,192	23,173	27,105	21,882	19,499	278,349	Idaho
Illinois	273,878	241,749	259,628	276,988	283,173	266,418	287,674	285,805	282,456	299,397	269,637	303,824	3,329,627	Illinois
Indiana	146,043	130,488	142,571	162,143	166,231	155,192	169,065	169,888	152,802	168,336	146,321	161,780	1,870,860	Indiana
Iowa	76,637	76,904	77,905	81,379	83,992	102,374	93,188	76,400	96,075	75,828	103,201	107,686	1,051,249	Iowa
Kansas	76,217	71,130	77,754	76,411	70,138	79,786	79,011	74,003	75,690	81,443	78,917	81,689	916,189	Kansas
Kentucky	74,466	69,363	75,817	87,770	86,871	83,593	90,942	93,036	90,831	89,614	79,594	84,293	996,163	Kentucky
Louisiana	74,351	76,176	84,816	84,670	87,870	84,500	95,735	89,072	83,099	90,595	85,078	90,906	1,012,998	Louisiana
Maine	25,247	23,276	24,014	25,152	30,316	31,917	39,343	39,292	30,250	30,970	26,720	20,354	355,959	Maine
Maryland	95,159	77,070	82,144	90,651	93,407	87,541	96,029	96,456	85,694	84,000	88,171	91,882	1,008,487	Maryland
Massachusetts	124,459	115,935	120,417	128,080	139,637	134,643	145,944	150,127	129,647	136,750	124,986	142,118	1,592,743	Massachusetts
Michigan	230,149	206,015	217,686	233,217	250,438	240,175	263,003	263,140	230,063	296,760	235,765	293,970	2,865,881	Michigan
Minnesota	101,382	93,193	91,696	99,230	108,189	117,644	122,089	122,089	104,377	117,174	111,409	99,623	1,284,834	Minnesota
Mississippi	55,368	45,002	59,661	62,823	62,819	63,009	61,955	66,703	55,765	67,773	66,956	60,613	728,447	Mississippi
Missouri	133,999	124,210	134,810	144,051	140,961	146,117	151,887	150,150	139,241	156,038	139,406	144,743	1,710,915	Missouri
Montana	21,701	18,644	21,643	21,938	21,652	26,454	33,095	33,923	29,235	29,865	24,228	24,650	301,118	Montana
Nebraska	45,897	47,595	50,289	49,163	47,498	51,645	58,887	55,395	50,184	59,463	53,019	45,782	609,707	Nebraska
Nevada	15,284	14,791	15,801	16,866	17,010	21,583	22,636	22,898	19,069	19,632	17,034	17,573	220,322	Nevada
New Hampshire	16,156	14,770	15,344	16,793	17,866	19,374	22,879	25,322	18,140	18,907	15,634	18,255	219,440	New Hampshire
New Jersey	179,576	156,510	173,659	183,072	189,771	184,484	202,554	206,613	177,251	192,252	180,430	192,763	2,218,935	New Jersey
New Mexico	35,719	31,809	35,053	36,840	37,221	41,873	45,246	45,263	37,440	38,849	38,049	38,998	462,360	New Mexico
New York	323,410	293,820	324,950	334,789	367,439	344,123	399,162	402,009	357,093	361,616	324,135	351,466	4,184,012	New York
North Carolina	123,164	117,128	134,475	145,160	156,797	131,738	149,299	144,809	135,293	151,593	134,397	144,723	1,668,576	North Carolina
North Dakota	13,163	11,543	14,373	17,566	18,707	27,768	27,696	26,692	22,152	20,206	17,529	15,719	228,136	North Dakota
Ohio	263,681	237,512	272,879	273,514	293,117	294,298	298,591	298,842	285,240	299,490	286,134	291,866	3,395,164	Ohio
Oklahoma	81,815	77,455	83,951	84,297	85,720	82,395	92,158	87,310	84,909	86,597	81,102	88,970	1,016,679	Oklahoma
Oregon	55,652	51,804	60,196	57,033	59,032	71,639	73,708	78,908	65,480	67,493	58,305	62,282	761,532	Oregon
Pennsylvania	260,351	240,692	266,710	276,515	291,279	287,633	304,270	312,354	281,930	293,529	276,063	290,523	3,386,914	Pennsylvania
Rhode Island	20,718	19,309	20,010	21,539	21,275	24,445	26,547	22,652	22,093	22,127	20,488	23,703	264,906	Rhode Island
South Carolina	65,334	57,883	65,560	69,084	69,805	66,039	75,468	75,432	65,590	69,999	66,603	69,818	816,615	South Carolina
South Dakota	22,026	22,295	18,595	15,332	19,373	21,427	25,347	31,210	28,413	24,441	29,784	25,783	284,026	South Dakota
Tennessee	110,721	87,689	103,936	99,516	104,340	109,094	112,666	117,256	103,379	112,469	105,352	107,880	1,274,318	Tennessee
Texas	371,686	307,335	339,319	339,096	362,179	359,131	374,537	381,804	342,647	364,429	342,599	367,478	4,211,100	Texas
Utah	23,655	23,554	28,105	27,856	32,557	32,096	36,512	34,804	30,257	32,429	28,895	29,409	365,409	Utah
Vermont	10,755	9,757	10,002	10,413	11,795	12,204	15,346	15,635	12,079	12,739	11,075	11,181	142,981	Vermont
Virginia	110,430	97,885	111,706	120,846	119,594	120,964	131,666	130,420	114,818	125,999	117,965	123,068	1,425,221	Virginia
Washington	71,743	71,743	80,002	84,148	90,885	91,546	101,270	101,139	86,961	92,789	79,965	82,169	1,037,290	Washington
West Virginia	39,542	36,159	39,769	42,658	44,217	48,347	43,313	46,827	53,958	45,561	44,545	48,793	535,689	West Virginia
Wisconsin	104,900	95,191	97,743	107,314	119,178	115,739	134,745	132,625	105,660	114,923	106,259	110,870	1,345,147	Wisconsin
Wyoming	12,747	11,404	12,714	13,690	14,794	15,189	17,794	17,116	17,716	16,665	14,602	14,654	197,023	Wyoming
Dist. of Col.	17,848	16,422	17,901	18,333	17,968	17,227	18,801	18,409	16,944	18,531	18,278	19,346	216,008	Dist. of Col.
Total	5,063,035	4,601,562	5,057,519	5,275,266	5,507,224	5,467,795	5,871,413	5,911,074	5,309,634	5,656,116	5,248,805	5,546,989	64,516,432	Total

1/ This table is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption. Table G-21 gives the segregation between highway and nonhighway use, table G-22 gives total use by months, table G-24 gives nonhighway use by purpose of use, and table G-25 gives highway use of special fuels by months. See notes to table G-21.

ANALYSIS OF PRIVATE AND COMMERCIAL USE OF GASOLINE FOR NONHIGHWAY PURPOSES—1963¹

(In thousands of gallons)

TABLE G-24, 1963
JUNE 1964

STATE	TOTAL NON- HIGHWAY USE 2/	UNCLAS- SIFIED	CLASSIFIED 3/								STATE
			TOTAL	AGRICUL- TURAL USE	OTHER USES						
					TOTAL	AVIATION	INDUSTRIAL AND COMMERCIAL 4/	CONSTRUC- TION 4/	MARINE	MISCEL- LANEOUS	
Alabama	* 28,811	28,811	(28,811)	(15,102)	(13,709)	(4,666)	-	-	(9,043)	-	Alabama
Alaska	* 34,472	34,472	(27,271)	-	(27,271)	(11,099)	-	-	(16,172)	-	Alaska
Arizona	27,528	-	27,528	11,844	15,684	9,485	3,541	1,149	-	1,509	Arizona
Arkansas	* 30,454	30,454	(27,843)	(20,915)	(6,928)	(6,928)	-	-	-	-	Arkansas
California	228,940	-	228,940	80,392	148,548	5/ 71,292	8,001	16,524	30,892	21,839	California
Colorado	73,338	-	73,338	44,838	28,500	23,010	2,724	1,751	-	1,015	Colorado
Connecticut	15,929	-	15,929	2,055	13,874	2,980	5,360	4,431	951	152	Connecticut
Delaware	12,906	-	12,906	4,987	7,919	1,193	6,332	-	394	-	Delaware
Florida	* 112,592	112,592	(97,846)	(9,122)	(88,724)	(87,379)	-	-	(1,345)	-	Florida
Georgia	* 39,327	39,327	(35,197)	(28,176)	(7,021)	(6,943)	-	-	(78)	-	Georgia
Hawaii	* 23,090	23,090	(21,973)	(3,618)	(18,355)	(18,115)	-	-	(240)	-	Hawaii
Idaho	40,164	-	40,164	32,896	7,268	3,971	3,061	-	236	-	Idaho
Illinois	269,882	-	269,882	222,706	47,176	8,266	29,478	7,043	440	1,949	Illinois
Indiana	128,104	-	128,104	100,689	27,415	13,580	8,390	3,216	189	2,040	Indiana
Iowa	250,850	-	250,850	235,701	15,149	5,461	7,835	1,242	-	611	Iowa
Kansas	162,434	-	162,434	143,251	19,183	6,221	8,512	3,216	48	1,186	Kansas
Kentucky	* 45,712	45,712	(37,879)	(16,974)	(20,905)	(19,672)	-	-	(1,233)	-	Kentucky
Louisiana	* 49,497	49,497	(42,373)	(22,627)	(19,746)	(16,401)	-	-	(3,345)	-	Louisiana
Maine	10,463	-	10,463	4,801	5,662	797	2,357	-	2,508	-	Maine
Maryland	32,185	-	32,185	14,327	17,858	6,155	6,586	-	4,753	364	Maryland
Massachusetts	31,912	-	31,912	1,773	30,139	27,441	874	-	1,824	-	Massachusetts
Michigan	167,153	-	167,153	79,008	88,145	32,663	36,652	4,976	13,854	-	Michigan
Minnesota	182,764	-	182,764	158,998	23,766	15,408	7,118	-	1,240	-	Minnesota
Mississippi	36,357	-	36,357	26,878	9,479	7,139	2,145	-	156	39	Mississippi
Missouri	165,657	-	165,657	113,635	52,022	43,159	8,167	-	696	-	Missouri
Montana	* 44,993	44,993	(44,993)	(32,541)	(8,657)	(8,657)	-	-	-	-	Montana
Nebraska	84,278	-	84,278	74,836	9,442	7,403	2,039	-	-	-	Nebraska
Nevada	12,618	-	12,618	4,063	8,555	6,847	348	683	-	677	Nevada
New Hampshire	3,164	-	3,164	969	2,195	486	582	572	443	112	New Hampshire
New Jersey	* 59,249	59,249	(52,565)	(8,639)	(43,926)	(26,123)	(15,454)	-	(356)	(1,993)	New Jersey
New Mexico	15,368	-	15,368	7,622	7,746	4,825	2,500	377	38	6	New Mexico
New York	201,306	-	201,306	52,647	148,659	77,560	53,499	11,408	4,221	1,971	New York
North Carolina	64,998	-	64,998	41,666	23,332	11,224	8,187	2,277	1,209	435	North Carolina
North Dakota	120,459	-	120,459	113,264	7,195	2,394	4,801	-	-	-	North Dakota
Ohio	152,882	-	152,882	87,512	65,370	34,764	10,782	5,437	3,663	10,724	Ohio
Oklahoma	52,349	-	52,349	38,609	13,740	11,624	2,116	-	-	-	Oklahoma
Oregon	44,495	-	44,495	21,775	22,720	5,529	15,970	-	1,221	-	Oregon
Pennsylvania	* 169,148	169,148	(96,728)	(61,619)	(35,109)	(35,109)	-	-	-	-	Pennsylvania
Rhode Island	1,605	-	1,605	226	1,379	810	2	-	567	-	Rhode Island
South Carolina	* 34,682	34,682	(30,009)	(24,937)	(5,132)	(4,686)	(70)	-	(376)	-	South Carolina
South Dakota	108,049	-	108,049	104,821	3,228	2,487	741	-	-	-	South Dakota
Tennessee	47,327	-	47,327	23,987	23,340	20,556	-	-	-	2,784	Tennessee
Texas	199,537	-	199,537	110,379	89,158	55,768	6,777	5,485	-	21,128	Texas
Utah	* 28,705	28,705	(19,223)	(11,634)	(7,589)	(7,589)	-	-	-	-	Utah
Vermont	* 4,769	4,769	(485)	-	(485)	(485)	-	-	-	-	Vermont
Virginia	47,555	-	47,555	24,986	22,569	8,142	2,468	8,960	2,720	279	Virginia
Washington	52,354	-	52,354	20,592	31,772	14,658	12,871	-	3,837	406	Washington
West Virginia	11,784	-	11,784	3,324	8,460	4,460	3,975	-	25	-	West Virginia
Wisconsin	121,851	-	121,851	103,423	18,428	9,472	5,118	-	-	3,838	Wisconsin
Wyoming	* 18,924	18,924	(16,587)	(12,400)	(4,187)	(4,187)	-	-	-	-	Wyoming
Dist. of Col.	3,351	3,351	-	-	-	-	-	-	-	-	Dist. of Col.
Partial Totals 6/	-	-	3,178,545	2,113,470	1/ 1,065,075	1/ 557,230	279,909	78,747	76,125	73,064	Partial Totals 6/
Percentage	-	-	100.00	66.49	33.51	-	-	-	-	-	Percentage
Total	3,906,321	727,776	3,178,545	-	-	-	-	-	-	-	Total

1/ This table gives the amounts of gasoline used for nonhighway purposes insofar as data or estimates were available. Table G-24 is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption. Table G-21 gives the segregation between highway and nonhighway use, table G-22 gives total use by months, table G-23 gives highway use by months, and table G-25 gives highway use of special fuels by months. See notes to table G-21.

2/ Data on private and commercial nonhighway use of gasoline were obtained mainly from an analysis of reported exemptions and refunds. A complete and uniform classification of nonhighway use is impossible because (1) there are considerable differences among the States in the definitions of fluids coming within the purview of the tax, (2) some States allow exemptions or refunds for certain nonhighway uses but did not report the total nonhighway use, (3) some States failed to report a classification of exemptions or refunds according to use, (4) two States, Hawaii and Vermont, do not allow exemptions or refunds for nonhighway use of gasoline. Asterisks (*) indicate States for which it was necessary to estimate a portion, or all, of the nonhighway use.

3/ For the States for which some but not all nonhighway uses were reported separately, the entire nonhighway gallonage is given in the unclassified column. The known amounts of the respective nonhighway uses are also given in the classified columns in parentheses, but are not added to the column totals.

4/ "Construction" is included with "industrial and commercial" in the classification of some States.

5/ Much of the fuel consumed by large aviation users, who are licensed distributors, is not included in table G-21, G-22, and G-24. This use was not required to be reported and did not enter the State's taxing channels.

6/ Totals for 35 States for which complete classifications of nonhighway use was reported.

7/ Does not include an estimated 2,600 million gallons of jet fuel.

HIGHWAY USE OF SPECIAL FUELS BY MONTHS IN 1963¹

TABLE G-25, 1963
JUNE 1964

Motor Fuel

7

(In thousands of gallons)

STATE	TAX RATE PER GALLON DECEMBER 31 2/	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	CHANGE DURING 1963		STATE
															AMOUNT	PERCENT	
Alabama	7	5,291	3,530	3,998	5,517	4,070	3,825	5,708	3,939	4,283	6,525	4,113	4,143	54,967	6,961	14.5	Alabama
Alaska 3/	8	38	23	36	33	32	51	48	39	16	14	22	18	370	33	9.8	Alaska 3/
Arizona	6	4,404	4,386	4,102	4,521	4,410	4,669	4,711	4,868	4,371	4,554	4,837	4,465	48,301	2,819	5.5	Arizona
Arkansas	6.5	2,797	3,165	3,025	3,673	3,327	3,614	3,290	3,819	3,732	3,718	3,712	3,552	41,428	5,365	14.9	Arkansas
California	7	42,179	16,135	26,274	26,310	31,120	24,337	36,187	35,871	22,089	50,080	15,058	40,966	367,736	14,534	4.1	California
Colorado	6	3,330	3,414	3,374	3,330	3,753	4,045	3,651	4,971	3,929	3,952	3,952	3,694	1,219	5,694	2.8	Colorado
Connecticut	6	2,556	2,615	2,734	2,786	2,947	2,816	2,753	2,997	2,997	3,319	2,875	3,312	34,306	5,518	19.2	Connecticut
Delaware	6	617	529	718	707	845	828	1,064	897	1,119	1,006	862	891	10,056	540	5.7	Delaware
Florida	7	6,093	6,085	6,498	6,956	6,538	5,467	5,260	5,270	5,241	5,969	6,198	6,939	72,514	10,708	17.3	Florida
Georgia	6.5	7,112	8,204	8,291	7,938	8,026	8,943	7,864	7,503	8,117	8,473	6,691	7,442	92,668	7,248	8.5	Georgia
Hawaii	6	280	246	333	336	365	408	419	450	381	368	375	403	4,301	203	5.0	Hawaii
Idaho	6	1,236	1,104	1,199	1,362	1,245	1,439	1,836	1,746	1,386	1,621	1,379	1,166	16,649	1,264	8.4	Idaho
Illinois	5	14,364	12,678	12,809	13,155	14,065	12,512	13,441	13,632	13,744	15,375	13,728	15,570	145,093	16,283	10.9	Illinois
Indiana	6	9,165	8,990	9,688	9,764	9,795	9,333	9,243	10,006	9,535	10,053	10,263	10,266	135,993	16,479	16.6	Indiana
Iowa	6 & 7	4,610	5,349	4,928	4,132	5,413	5,054	5,177	3,979	5,407	4,474	5,671	5,332	60,516	9,128	17.8	Iowa
Kansas	5 & 7	3,699	3,588	4,413	4,464	3,756	4,798	3,703	3,551	5,119	3,919	3,637	5,682	50,329	6,425	14.6	Kansas
Kentucky	7	2,927	3,678	3,441	2,967	3,649	3,392	3,639	3,997	3,403	4,205	3,849	3,238	43,247	2,039	5.0	Kentucky
Louisiana	7	3,393	3,526	3,643	3,719	3,775	3,771	3,616	3,980	3,739	4,081	3,893	3,864	44,700	4,879	12.2	Louisiana
Maine	7	191	126	749	789	990	1,008	1,841	1,837	983	976	831	899	11,148	2,173	24.2	Maine
Maryland	6	3,135	3,118	3,442	3,710	3,593	3,668	3,812	4,033	3,691	4,065	3,950	3,683	44,268	3,670	9.1	Maryland
Massachusetts	5.5	4,059	3,692	3,869	3,923	4,236	4,029	3,936	4,137	4,596	4,620	4,295	4,593	49,765	4,286	9.4	Massachusetts
Michigan	6	6,109	5,614	5,677	5,785	6,240	6,191	6,396	6,625	6,500	7,188	6,651	6,560	75,660	13,730	22.2	Michigan
Minnesota	6	4,671	4,143	4,355	4,184	4,525	4,439	4,264	4,767	4,041	4,970	4,777	5,542	54,878	8,166	17.5	Minnesota
Mississippi	8	2,874	3,136	2,315	3,094	3,446	2,005	2,985	3,531	2,685	4,598	4,291	4,283	37,283	3,915	11.7	Mississippi
Missouri	5	6,766	6,239	6,544	6,447	6,395	6,602	6,987	6,995	6,980	7,258	6,896	7,224	80,173	5,255	7.0	Missouri
Montana	6 & 9	2,186	2,004	2,260	2,295	2,997	3,139	2,891	2,433	3,592	3,281	2,577	3,846	33,447	3,136	10.3	Montana
Nebraska	7	3,407	3,063	3,483	3,483	4,525	4,439	4,264	3,544	3,415	4,970	3,281	3,258	40,301	1,718	4.5	Nebraska
Nevada	6	1,822	1,716	1,594	1,983	1,908	1,962	2,302	2,202	2,120	2,302	1,626	2,416	23,758	1,960	9.0	Nevada
New Hampshire	7	342	349	305	316	311	336	358	319	323	373	398	405	4,036	722	21.8	New Hampshire
New Jersey	6	9,417	8,633	9,153	9,903	10,251	9,741	10,633	11,208	10,276	11,642	11,441	10,855	123,633	18,302	17.4	New Jersey
New Mexico	6	3,979	3,962	4,175	4,167	4,004	4,161	4,235	4,166	4,216	4,343	4,749	4,075	49,322	-35	-0.1	New Mexico
New York	6 & 9	8,295	8,054	8,648	8,602	9,310	8,453	9,177	8,474	10,376	10,067	7,373	10,506	107,331	8,221	8.3	New York
North Carolina	7	3,275	8,458	5,782	6,161	6,185	5,301	7,167	4,635	8,264	5,221	7,114	7,296	74,929	8,759	13.2	North Carolina
North Dakota	6	1,971	939	1,169	1,429	1,521	1,851	2,252	2,171	1,802	1,446	1,425	1,278	18,594	2,696	17.0	North Dakota
Ohio	7	15,353	14,954	15,959	15,631	16,274	15,076	15,755	16,651	15,754	17,820	16,647	17,180	193,294	29,516	15.9	Ohio
Oklahoma	6.5	4,513	4,216	4,820	4,779	4,880	5,065	5,195	5,161	4,783	4,804	4,768	4,940	57,224	2,130	3.8	Oklahoma
Oregon 4/	6	4,808	4,236	4,600	4,524	5,405	5,047	5,288	5,451	5,121	4,656	3,972	7,057	60,885	4,894	8.7	Oregon 4/
Pennsylvania	7	13,576	13,136	14,181	14,650	14,997	14,694	14,195	14,937	14,468	16,284	15,226	14,371	174,036	17,921	11.4	Pennsylvania
Rhode Island	7	453	562	517	598	912	755	698	737	561	794	704	757	6,402	1,418	29.1	Rhode Island
South Carolina	7	3,961	2,937	3,271	3,288	3,429	3,272	3,359	3,255	3,121	3,593	3,379	3,447	39,362	4,466	12.8	South Carolina
South Dakota	6 & 7	1,132	1,132	1,133	1,460	1,531	1,590	1,578	1,744	1,764	1,915	1,906	1,618	18,633	2,767	17.5	South Dakota
Tennessee	7 & 8	4,896	5,383	5,483	5,648	6,154	5,740	5,597	6,038	6,322	6,005	5,691	6,553	69,570	6,762	14.4	Tennessee
Texas	5 & 6.5	16,473	16,473	16,619	18,710	16,904	19,279	15,773	18,366	18,523	18,570	18,293	18,293	216,090	14,257	7.1	Texas
Utah	6	1,346	1,592	3,153	2,082	3,467	2,851	2,708	2,437	2,230	2,321	2,311	2,651	30,909	-296	-0.9	Utah
Vermont 3/	No Tax	191	173	179	189	217	226	281	284	221	230	197	198	2,566	271	11.7	Vermont 3/
Virginia	7	8,727	7,637	8,473	8,363	8,782	8,620	8,773	8,945	8,655	9,613	8,555	8,796	103,939	9,147	9.6	Virginia
Washington	7.5	3,697	3,333	3,809	3,932	4,031	3,890	4,127	4,410	4,480	4,515	3,665	4,108	47,997	3,068	6.8	Washington
West Virginia	7	2,302	2,086	1,788	3,002	2,558	2,804	2,538	2,694	3,105	2,716	2,597	2,896	31,093	-6,109	5/	West Virginia
Wisconsin	6	4,320	4,211	3,965	3,855	4,055	3,834	3,978	4,125	4,307	4,484	4,247	4,800	50,211	5,830	13.1	Wisconsin
Wyoming	5 & 7	1,293	1,577	1,566	1,728	1,595	1,938	1,761	1,855	2,230	1,706	2,034	1,948	21,231	240	1.1	Wyoming
Dist. of Col.	6	845	901	1,683	1,133	948	1,015	1,225	1,138	1,068	1,152	812	931	12,031	248	2.1	Dist. of Col.
Total	6/ 6.5/	264,216	233,699	253,004	263,076	272,819	261,712	278,378	279,855	268,944	308,821	257,792	299,019	3,241,465	293,864	10.0	Total

3/ Estimated by the Bureau of Public Roads.

4/ Vehicles consuming special fuels and paying mileage tax to Public Utilities Commission are not required to pay gallonage tax. Gallonage reported here include fuel consumed by the vehicles that pay the mileage tax.

5/ Legislative action in 1963 permitted refunds to be paid on some special fuel consumed in prior years. Gallonage is therefore understated for 1963, and overstated for prior years.

6/ Weighted average rate.

1/ This table is one of a series (G-21 through G-25) giving an analysis of motor-fuel consumption.

Table G-21 gives the segregation between highway and nonhighway use, table G-22 gives total use by months, table G-23 gives highway use by months, and table G-24 gives nonhighway use by purpose of use. The special fuels given in this table are motor fuels other than gasoline, that are used on the highways and consist primarily of diesel fuel and liquefied petroleum gases. The gallonage is included in tables G-21, G-22, and G-23.

2/ See table G-1, 1963 for comparison of State tax rates on gasoline and special fuels.

TABLE G-240
JUNE 1964

NONHIGHWAY USE AS A PERCENT OF TOTAL MOTOR FUEL CONSUMED DURING YEAR	STATES										
	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
0 - 4.9	ALA PA ARK CONN GA KY MAINE MASS N H N J VT W VA WYO D C	ALA PA ARK CONN GA KY MAINE MASS N H N J VT W VA WYO D C	ALA PA ARK CONN GA KY MAINE MASS N H N J VT W VA WYO D C	ALA PA ARK CONN GA KY MAINE MASS N H N J VT W VA WYO D C	ALA PA ARK CONN GA KY MAINE MASS N H N J VT W VA WYO D C	ALA PA ARK CONN GA KY MAINE MASS N H N J VT W VA WYO D C	ALA PA ARK CONN GA KY MAINE MASS N H N J VT W VA WYO D C	ALA PA ARK CONN GA KY MAINE MASS N H N J VT W VA WYO D C	ALA PA ARK CONN GA KY MAINE MASS N H N J VT W VA WYO D C	ALA PA ARK CONN GA KY MAINE MASS N H N J VT W VA WYO D C	ALA PA ARK CONN GA KY MAINE MASS N H N J VT W VA WYO D C
5.0 - 9.9	ARIZ CALIF DEL FLA IND LA MD MISS NEV N MEX N Y OHIO OREG TENN WASH	ARIZ CALIF DEL FLA IND LA MD MISS NEV N MEX N Y OHIO OREG TENN WASH	ARIZ CALIF DEL FLA IND LA MD MISS NEV N MEX N Y OHIO OREG TENN WASH	ARIZ CALIF DEL FLA IND LA MD MISS NEV N MEX N Y OHIO OREG TENN WASH	ARIZ CALIF DEL FLA IND LA MD MISS NEV N MEX N Y OHIO OREG TENN WASH	ARIZ CALIF DEL FLA IND LA MD MISS NEV N MEX N Y OHIO OREG TENN WASH	ARIZ CALIF DEL FLA IND LA MD MISS NEV N MEX N Y OHIO OREG TENN WASH	ARIZ CALIF DEL FLA IND LA MD MISS NEV N MEX N Y OHIO OREG TENN WASH	ARIZ CALIF DEL FLA IND LA MD MISS NEV N MEX N Y OHIO OREG TENN WASH	ARIZ CALIF DEL FLA IND LA MD MISS NEV N MEX N Y OHIO OREG TENN WASH	ARIZ CALIF DEL FLA IND LA MD MISS NEV N MEX N Y OHIO OREG TENN WASH
10.0 - 14.9	ILL MICH MO MONT NEBR NEV N MEX N Y OHIO OREG TENN WASH	IDAHO MO NEBR NEV N MEX N Y OHIO OREG TENN WASH	IDAHO MO NEBR NEV N MEX N Y OHIO OREG TENN WASH	IDAHO MO NEBR NEV N MEX N Y OHIO OREG TENN WASH	IDAHO MO NEBR NEV N MEX N Y OHIO OREG TENN WASH	IDAHO MO NEBR NEV N MEX N Y OHIO OREG TENN WASH	IDAHO MO NEBR NEV N MEX N Y OHIO OREG TENN WASH	IDAHO MO NEBR NEV N MEX N Y OHIO OREG TENN WASH	IDAHO MO NEBR NEV N MEX N Y OHIO OREG TENN WASH	IDAHO MO NEBR NEV N MEX N Y OHIO OREG TENN WASH	IDAHO MO NEBR NEV N MEX N Y OHIO OREG TENN WASH
15.0 - 19.9	COLO IDAHO MINN MONT NEBR NEV N MEX N Y OHIO OREG TENN WASH	COLO IDAHO MINN MONT NEBR NEV N MEX N Y OHIO OREG TENN WASH	COLO IDAHO MINN MONT NEBR NEV N MEX N Y OHIO OREG TENN WASH	COLO IDAHO MINN MONT NEBR NEV N MEX N Y OHIO OREG TENN WASH	COLO IDAHO MINN MONT NEBR NEV N MEX N Y OHIO OREG TENN WASH	COLO IDAHO MINN MONT NEBR NEV N MEX N Y OHIO OREG TENN WASH	COLO IDAHO MINN MONT NEBR NEV N MEX N Y OHIO OREG TENN WASH	COLO IDAHO MINN MONT NEBR NEV N MEX N Y OHIO OREG TENN WASH	COLO IDAHO MINN MONT NEBR NEV N MEX N Y OHIO OREG TENN WASH	COLO IDAHO MINN MONT NEBR NEV N MEX N Y OHIO OREG TENN WASH	COLO IDAHO MINN MONT NEBR NEV N MEX N Y OHIO OREG TENN WASH
20.0 - 24.9	IOWA KANS MAINE MASS N H N J VT W VA WYO D C	IOWA KANS MAINE MASS N H N J VT W VA WYO D C	IOWA KANS MAINE MASS N H N J VT W VA WYO D C	IOWA KANS MAINE MASS N H N J VT W VA WYO D C	IOWA KANS MAINE MASS N H N J VT W VA WYO D C	IOWA KANS MAINE MASS N H N J VT W VA WYO D C	IOWA KANS MAINE MASS N H N J VT W VA WYO D C	IOWA KANS MAINE MASS N H N J VT W VA WYO D C	IOWA KANS MAINE MASS N H N J VT W VA WYO D C	IOWA KANS MAINE MASS N H N J VT W VA WYO D C	IOWA KANS MAINE MASS N H N J VT W VA WYO D C
25.0 - 29.9	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK
30.0 - 34.9	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK
35.0 - 39.9	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK	S DAK
40.0 - 44.9	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK
45.0 - 49.9	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK
50.0 - 54.9	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK	N DAK

1/ Some States do not allow full refund or exemption for alleged nonhighway use; and in some States, motor fuel used for certain nonhighway purposes is taxed at a rate lower than the prevailing rate. Gallonage that was taxed at lower rates or on which partial refunds or exemptions were allowed is classified as refunded or exempted.

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STATE MOTOR-FUEL TAX RECEIPTS—1963¹

Compiled for the calendar year
from reports of State authorities

(In thousands of dollars)

TABLE 6.1, 1963
OCTOBER 1964

STATE	TAX RATE PER GALLON ON DECEMBER 31		RECEIPTS FROM TAXATION OF MOTOR FUEL					OTHER RECEIPTS IN CONNECTION WITH MOTOR-FUEL TAX 2						NET TOTAL RECEIPTS	DEDICATED FROM NONHIGHWAY GASOLINE 1/7	ADJUSTED NET TOTAL RECEIPTS	TAXES
	GASOLINE	SPECIAL FUELS (DIESEL, KEROSENE, ETC.) 2/7	GROSS TAX COLLECTIONS 3	DEDUCTIONS BY DISTRI- BUTORS FOR EXPENSES 4	GROSS RECEIPTS BY STATE	REFUNDS PAID	NET RECEIPTS BY STATE	DISTRIBUTORS AND DEALERS LICENSES 5	INSPECTION FEES 6/7	FINES AND PENALTIES	MISCEL- LANEOUS RECEIPTS	TOTAL					
Alabama	7 8	7 8	81,255	325	80,930	918	80,012	361	275	-	-	636	991	80,648	79,657	Alabama	
Alaska	8 1/2	8 1/2	5,647	-	5,647	483	5,164	-	-	-	-	-	818	5,164	4,346	Alaska	
Arizona	6.5	6.5	36,732	-	36,732	1,609	35,123	-	-	48	-	48	170	35,001	35,001	Arizona	
Arkansas	6.5	6.5	46,707	-	46,707	941	45,766	-	352	-	-	352	-	46,118	46,118	Arkansas	
California	9 1/2	7	420,624	-	420,624	14,885	405,739	14	-	-	11	25	1,900	405,764	403,864	California	
Colorado	6	6	46,945	-	46,945	4,136	42,809	-	-	-	-	-	-	42,809	42,809	Colorado	
Connecticut	6	6	55,208	-	55,208	831	54,377	62	-	10	92	164	-	54,541	54,541	Connecticut	
Delaware	6	6	12,910	-	12,910	958	11,952	3	-	-	-	3	-	11,955	11,955	Delaware	
Florida	7 1/2	7 1/2	143,077	9/ 1,782	141,295	419	140,876	77	2,466	-	-	2,543	-	143,419	143,419	Florida	
Georgia	6.5	6.5	100,525	1,588	98,937	1,947	96,990	1	-	-	146	147	72	97,065	97,065	Georgia	
Hawaii	10 1/2	10 1/2	8,483	-	8,483	-	8,483	-	-	-	-	-	193	8,290	8,290	Hawaii	
Idaho	6	6	18,995	-	18,995	2,323	16,672	-	-	-	17	-	229	16,370	16,370	Idaho	
Illinois	5	5	175,121	3,550	171,571	14,037	157,534	-	1,117	-	-	1,117	210	158,651	158,421	Illinois	
Indiana	6	6	117,087	-	117,087	7,163	109,924	-	1,493	-	-	1,504	-	111,428	111,428	Indiana	
Iowa	5 1/2	5 1/2	77,269	-	77,269	14,667	62,602	1	92	32	-	46	121	62,827	62,827	Iowa	
Kansas	5	5	53,743	-	53,743	8,462	45,281	6	-	-	13	134	-	45,395	45,395	Kansas	
Kentucky	11 1/2	11 1/2	74,896	890	74,006	2,789	71,217	-	-	-	-	-	-	71,217	71,217	Kentucky	
Louisiana	7	7	73,155	-	73,155	2,695	70,460	-	303	-	-	305	-	70,765	70,765	Louisiana	
Maine	7	7	25,577	-	25,577	652	24,925	-	-	-	1	4	-	24,930	24,930	Maine	
Maryland	6	6	65,474	-	65,474	2,158	63,316	-	-	93	37	130	-	63,446	63,446	Maryland	
Massachusetts	5 1/2	5 1/2	86,778	879	85,899	455	85,444	96	-	-	-	96	1,027	85,540	84,513	Massachusetts	
Michigan	8 1/2	8 1/2	170,867	-	170,867	7,698	163,169	9	-	9	-	18	1,911	165,187	165,187	Michigan	
Minnesota	6	6	76,705	-	76,705	9,123	67,582	1	316	-	-	317	624	69,899	69,275	Minnesota	
Mississippi 12/	6	6	53,278	-	53,278	2,534	50,744	-	-	-	-	-	75	50,849	50,849	Mississippi 12/	
Missouri	5	5	90,307	-	90,307	6,894	83,413	-	147	13	-	160	-	83,573	83,573	Missouri	
Montana	6	6	20,935	-	20,935	2,461	18,474	17	88	9	1	98	152	18,572	18,420	Montana	
Nebraska	7	7	47,547	299	47,248	5,011	42,237	-	79	133	-	229	455	42,666	42,011	Nebraska	
Nevada	6	6	13,671	1,155	12,516	445	12,071	-	-	37	-	-	129	12,199	12,199	Nevada	
New Hampshire	7	7	15,173	113	15,060	455	14,605	68	-	-	-	-	76	14,681	14,681	New Hampshire	
New Jersey	6	6	128,079	-	128,079	5,878	122,201	34	-	2	-	152	-	122,353	122,353	New Jersey	
New Mexico	6	6	28,079	-	28,079	7,494	253,245	43	-	-	116	132	104	27,249	27,249	New Mexico	
New York	6	6	262,717	1,978	260,739	7,494	253,245	-	-	-	-	43	-	253,288	253,288	New York	
North Carolina	7	7	117,045	-	117,045	4,713	114,332	-	4,090	123	-	4,211	-	114,548	114,548	North Carolina	
North Dakota	6	6	20,990	464	20,526	7,111	13,395	2	117	-	-	119	14	13,500	13,500	North Dakota	
Ohio	7	7	239,907	-	239,907	9,796	230,111	-	-	-	-	-	301	230,412	230,412	Ohio	
Oklahoma	6.5	6.5	66,903	1,573	65,330	9,796	55,534	-	767	69	-	836	-	56,370	56,166	Oklahoma	
Oregon	6	6	44,733	-	44,733	2,781	41,952	-	-	2	-	2	127	42,079	42,079	Oregon	
Pennsylvania	7	7	252,434	2,506	249,928	4,256	245,672	-	-	-	-	31	1,135	246,807	244,558	Pennsylvania	
Rhode Island	7	7	19,444	-	19,444	991	18,453	1	2,036	-	-	-	-	18,454	18,454	Rhode Island	
South Carolina	7	7	59,464	78	59,386	1,940	57,446	-	-	-	220	2,256	-	59,702	59,702	South Carolina	
South Dakota	6	6	23,639	836	22,803	5,980	16,823	-	70	5	-	75	85	16,898	16,813	South Dakota	
Tennessee	7 1/2	7 1/2	94,904	-	94,904	7,755	87,149	122	7,492	-	-	7,618	-	94,767	94,767	Tennessee	
Texas	5	5	222,150	3,270	218,880	10,614	208,266	-	-	64	-	49	460	208,710	207,710	Texas	
Utah	6	6	23,170	225	22,945	350	22,595	-	-	13	36	-	378	22,844	22,466	Utah	
Vermont	6.5	6.5	9,392	-	9,392	-	9,392	-	-	-	-	-	49	9,343	9,343	Vermont	
Virginia	11 1/2	11 1/2	108,099	-	108,099	4,755	103,344	2	-	27	-	29	124	103,468	103,249	Virginia	
Washington	7.5	7.5	81,505	-	81,505	3,584	77,921	9	-	-	8	8	-	77,929	77,929	Washington	
West Virginia	7	7	38,045	-	38,045	881	37,164	-	-	-	110	119	-	37,283	37,283	West Virginia	
Wisconsin	6	6	87,330	9/ 146	87,184	8,077	79,107	-	388	27	-	415	63	79,479	79,479	Wisconsin	
Wyoming	5 1/2	5 1/2	10,969	-	10,969	13/ 962	10,007	13	-	-	-	2	151	10,158	10,158	Wyoming	
Dist. of Col.	6	6	12,256	-	12,256	124	12,132	-	-	-	-	13	-	12,145	12,145	Dist. of Col.	
Total	14 1/2	14 1/2	4,176,743	20,627	4,156,116	205,365	3,950,750	944	21,763	543	1,146	24,452	12,239	3,975,172	3,962,833	Total	

^{1/} This table includes the revenues from State taxes on all motor-vehicle fuels. In nearly all States, however, the tax on special fuels (fuels other than gasoline) is applicable only to the gallonage used on the highways. For the few States that apply the tax to all fuel sold, the revenue and refunds covering the nonhighway portion of these special fuels have been excluded.

^{2/} In States marked with an asterisk the tax rate on highway use of some or all of the fuel other than gasoline is different from the rate on other uses. Such additional fees or taxes are reported as "other receipts" on the "Receipts from Taxation of Motor Fuel" line. Such additional fees or taxes are in lieu of gasoline taxes on vehicles using special fuels.

^{3/} Includes, in some States, receipts in the form of tax credits for refund claims accepted by distributors acting as agents of the State and refund credits to users that are licensed as distributors.

^{4/} In Kentucky, Nevada, South Dakota, and Utah, allowances of 2-1/4, 2-1/2, and 2 percent, respectively, of the tax otherwise due are made in consideration of both expense of collection and gallonage losses in handling. In these States, the allowances for expense only have been estimated as 1-1/4, 1-1/2, and 1 percent, respectively. Arkansas, Georgia, Indiana, Missouri, and Texas also make allowances for these purposes, but a segregation of the assigned percentage for loss and for expense is not available. In these States, four hundred dollars have been omitted.

^{5/} Fees for inspection of motor-vehicle fuel. Insofar as possible, fees for inspection of fuels not used on the highways have been eliminated.

^{7/} The amounts in this column are aviation-gasoline tax proceeds that were dedicated for aviation purposes, except that the entries for Alabama, Alaska, Arizona, California, Georgia, Hawaii, Illinois, Maine, Massachusetts, Michigan, Minnesota, Montana, New Hampshire, New Mexico, Ohio and Utah also include marine-fuel tax proceeds that were dedicated for marine purposes. The amount shown for Virginia includes a small portion of agricultural motor-fuel tax dedicated for agricultural purposes.

^{8/} Includes allowance to service station operators.

^{9/} The State tax rate is 8 cents per gallon in Hawaii County and 5 cents per gallon in the other counties.

^{10/} Trucks or combinations of more than two axles pay motor-fuel tax at rate of 9 cents per gallon in Kentucky and Virginia.

^{11/} Special county taxes of 3 cents per gallon in Hancock County, and 2 cents per gallon in Harrison and Jackson Counties, imposed for seaway protection, are not included in this table. From a calendar to fiscal year refund period.

^{12/} The large increase in Wyoming refund was caused by the refund of additional tax paid for additional tax period.

^{13/} The large increase in Wyoming refund was caused by the refund of additional tax paid for additional tax period.

^{14/} Weighted average tax rate. Weighted average rate for motor fuel was 6.22 cents per gallon.

DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS-1963

TABLE G-3
REVISED DECEMBER 1964

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR	ADJUST- MENTS DUE TO UNRE- TRIBUTED BALANCES, FUNDS IN TRANSIT, ETC.	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR COLLECTION AND ADMINISTRATION OF MOTOR-FUEL TAXES AND FEES			FOR STATE HIGHWAY PURPOSES				FOR LOCAL ROADS AND STREETS ^{1/}			FOR NONHIGHWAY PURPOSES ^{5/}			
				FROM MOTOR- FUEL TAXES ^{1/}	FROM INSEC- TION FEES, DEALERS LICENSES, ETC.	NET FUNDS DISTRIBUTED ^{2/}	CAPITAL OUTLAY, MAINTENANCE, AND ADMINISTRATION		STATE HIGHWAY POLICE AND SAFETY	SERVICE OF OBLIGA- TIONS FOR STATE HIGHWAYS	TOTAL	MUNICIPAL STREETS	TOTAL	STATE GENERAL FUND		COUNTY AND OTHER LOCAL GENERAL FUNDS	EDUCA- TION, NONHIGH- WAY DEPT., MISCELLANEOUS
							STATE HIGHWAY SYSTEMS ^{3/}	PARK, FOREST, AND OTHER STATE ROADS						FROM INSEC- TION FEES, DEALERS LICENSES, ETC.	FROM MOTOR- FUEL TAXES		
Alabama	79,657	-	79,657	435	281	78,941	26,408	289	-	10,395	37,162	2,150	41,423	178	-	178	356
Alaska ^{6/}	4,346	-46	4,346	262	-	4,346	3,873	-	2,130	-	3,873	6,391	473	-	-	-	-
Arizona	35,001	15	34,955	175	11	34,273	18,820	-	593	5,082	20,950	7,504	10,995	341	1,226	-	1,567
Arkansas	46,118	-	46,118	-	-	45,947	27,710	-	-	-	33,365	-	-	-	-	-	-
California	403,864	-10,278	393,586	1,665	-	391,921	259,603	577	-	-	260,180	46,655	131,741	-	-	-	-
Colorado	42,809	-301	42,809	247	-	41,370	23,046	176	3,766	1,753	28,565	9,606	12,805	-	-	-	-
Connecticut	54,541	-	54,541	43	-	53,993	43,175	-	3,160	-	46,589	2,890	7,464	-	-	-	-
Delaware ^{6/}	11,955	-	11,955	43	-	11,912	3,782	-	1,144	6,171	11,097	-	815	-	-	-	-
Florida	143,419	-407	143,012	697	716	141,599	106,685	1,993	409	13,927	123,014	-	14,055	1,827	2,703	-	4,530
Georgia	97,065	-81	97,065	516	-	96,549	43,890	-	246	8,682	52,778	2,282	34,273	-	9,498	-	9,498
Hawaii	6,280	87	6,280	61	-	6,219	3,717	37	-	3,592	7,309	4,476	960	-	-	-	-
Idaho	16,570	-	16,570	-	-	16,356	11,440	-	-	-	11,477	-	-	-	-	-	-
Illinois	158,421	36	158,457	406	343	157,708	40,302	99	160	-	40,361	66,082	50,491	774	-	-	774
Indiana	111,468	-2,409	109,293	135	50	108,774	55,312	117	3,893	-	59,582	13,604	48,990	1,402	-	-	1,402
Iowa	69,527	-3,894	58,633	135	62	58,127	26,331	471	2,456	-	20,594	6,682	31,130	-	632	-	-
Kansas	45,519	124	45,519	1/ 474	-	44,983	30,280	10	2,456	-	32,974	7,487	11,536	21	-	-	653
Kentucky	71,217	-245	70,972	666	-	70,306	54,660	-	3,467	8,295	66,422	3,894	3,894	-	-	-	-
Louisiana	70,765	-205	70,560	322	303	69,935	36,075	28	1,815	12,751	50,669	15,870	19,266	-	-	-	-
Maine	24,347	-427	24,347	74	-	24,273	17,327	23	1,367	3,230	22,007	597	2,666	-	-	-	-
Maryland	63,446	-	63,446	340	130	62,976	18,191	-	-	13,298	31,489	20,109	31,487	-	-	-	-
Massachusetts	84,513	90	84,603	277	96	84,230	25,737	1/ 2,006	5,833	39,766	73,342	2,131	10,888	-	-	-	-
Michigan	161,276	12	161,288	496	-	160,792	48,392	111	2,898	32,469	79,664	54,330	81,128	-	-	-	-
Minnesota	69,275	-367	68,908	282	145	68,461	36,971	-	2,898	2,483	42,332	6,148	25,958	171	-	-	171
Mississippi	50,849	-	50,849	591	-	50,258	23,137	477	503	6,843	30,960	17,857	19,298	-	-	-	-
Missouri	83,573	-	83,573	259	-	83,314	62,318	-	4,235	483	67,036	4,087	16,137	141	-	-	141
Montana	20,185	1,765	20,185	309	-	19,976	19,707	38	231	-	19,976	14,318	16,100	-	-	-	-
Nebraska	42,011	-6	42,005	1/ 310	199	41,496	25,014	90	292	-	25,396	1,842	2,687	-	-	-	-
Nevada	13,100	-96	13,002	50	67	12,845	9,762	-	196	-	9,956	-	-	-	-	-	-
New Hampshire	14,560	371	14,560	1/ 1/	-	14,040	11,054	-	635	2,406	14,095	651	836	-	-	-	9
New Jersey ^{6/}	129,455	1	129,456	428	-	128,658	28,282	507	3,761	1,477	34,439	4,353	12,619	-	81,177	-	81,177
New Mexico	27,260	-	27,260	602	-	26,822	20,282	-	7,730	13,798	20,077	34,550	37,393	-	-	-	-
New York ^{6/}	253,288	-14,286	239,002	602	-	238,400	168,965	1/ 10,514	676	17,084	104,491	3,170	8,078	-	-	-	9
North Carolina	118,528	154	118,682	2/ 834	305	115,543	80,911	676	6,218	309	104,688	2,170	2,170	-	-	-	2,974
North Dakota	13,000	-484	13,016	101	117	12,798	10,319	-	309	-	10,688	24,557	57,228	-	-	-	-
Ohio	223,810	465	224,461	465	195	223,996	136,181	163	7,798	32,789	176,768	32,671	25,728	-	-	-	-
Oklahoma	66,166	-602	65,964	541	-	65,228	39,160	-	906	906	39,249	24,111	1,868	-	-	-	-
Oregon	41,827	-66	41,761	129	-	41,632	21,127	172	2,141	4,802	28,242	8,452	12,531	-	-	-	859
Pennsylvania	244,558	-1,099	243,459	558	-	242,901	171,177	569	11,120	3,638	186,504	35,935	56,397	-	-	-	-
Rhode Island ^{6/}	18,390	-64	18,390	35	-	18,355	14,618	-	936	2,038	17,592	334	763	-	-	-	-
South Carolina	59,702	-	59,702	112	34	59,556	42,638	69	2,970	3,907	49,584	7,750	7,750	2,002	-	-	2,222
Tennessee	16,813	-370	16,443	128	10	16,395	13,442	-	724	-	14,166	2,031	2,139	-	-	-	-
Texas	94,767	-1,849	92,918	80	204	92,634	29,399	1,208	7,300	7,300	37,907	12,924	47,617	3,239	-	-	3,871
Utah	22,466	-36	22,430	462	13	22,430	14,237	-	4,476	519	14,716	-	7,300	-	-	-	51,572
Vermont	9,343	6	9,349	12	-	9,337	2,672	-	164	1,223	4,087	4,998	5,280	-	-	-	-
Virginia	103,240	-3,813	99,436	561	28	98,846	87,669	-	-	-	87,669	3/ 1,131	9,706	-	-	-	-
Washington	37,283	-115	37,168	326	-	36,489	33,937	67	-	7,127	44,131	23,098	36,157	-	170	-	170
West Virginia	79,479	-604	79,479	389	-	78,701	36,914	-	135	-	36,489	-	-	-	-	-	-
Wisconsin	9,878	-	9,878	76	-	9,802	5,134	-	-	267	39,859	21,586	33,980	-	-	-	4,862
Wyoming	12,145	-13	12,132	13	13	12,119	5,134	-	412	-	5,546	3,704	4,256	-	-	-	-
Total	3,962,833	-33,759	3,929,074	21,630	3,754	3,903,692	2,298,542	21,215	92,083	268,745	2,640,595	740,623	1,092,204	11,957	95,406	5,260	58,280

^{1/} Where no entry appears, funds for administering the motor-fuel tax laws were allocated from motor-fuel inspection fees, motor-vehicle receipts, or general revenues. Amounts shown for Colorado, Kansas, Nebraska, and North Carolina include \$299,000, \$213,000, \$274,000, and \$2,665,000 respectively for administration of motor-vehicle laws.

^{2/} Motor-fuel taxes are either dedicated for specific purposes or placed with other highway-user revenues in a common fund from which a distribution is made. This table includes both specific dedications and pro rata motor-fuel tax portions of the amounts distributed from the common fund.

^{3/} Allowments for construction and maintenance of county roads under State control are included with those for State roads. For example, \$12,467,000 for Delaware (amount not segregated); North Carolina \$40,715,000; Virginia \$4,538,000; and West Virginia \$12,467,000.

^{4/} Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and township roads" may ultimately have been used in part for municipal streets.

^{5/} Allowments for townships and cities for the maintenance of local roads and streets are included in motor-vehicle taxes. These may have been used in part for highways, but such amounts were not reported.

STATE AND FEDERAL MOTOR-FUEL TAX RATES BY YEARS¹TABLE G-205
SEPTEMBER 1964

(Cents per gallon)

STATE	1950	1951	1952	1953	1954	1955	1956	1957	2/ 1958	2/ 1959	2/ 1960	2/ 1961	2/ 1962	2/ 1963	2/ 1964	STATE
Alabama	6	6	6	6	6	6-7	7	7	7	7	7	7-8	7	7	7	Alabama
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska
Arizona	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	Arizona
Arkansas	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	Arkansas
California	4.5	4.5	4.5	4.5-6	6	6	6	6	6(7)	6(7)	6(7)	6(7)	6(7)	6(7)	6(7)	California
Colorado	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Colorado
Connecticut	4	4	4	4	4	4-6	6	6	6	6	6	6	6	6	6	Connecticut
Delaware	5	5	5	5	5	5	5	5	5	5	5	5-6	6	6	6	Delaware
Florida	7	7	7	7	7	6-6.5	7	7	7	7	7	7	7	7	7	Florida
Georgia	7	7-6	6	6	6	6	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	Georgia
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii
Idaho	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Idaho
Illinois	3	3-4	4	4	5	5	5	5	5	5	5	5	5	5	5	Illinois
Indiana	4	4	4	4	5	5-6	6	6	6(7)	6(7)	6(7)	6(7)	6(7)	6(7)	6(7)	Indiana
Iowa	4	4	4	4-5	5	5	5	5	5(7)	5(7)	5(7)	5(7)	5(7)	5(7)	5(7)	Iowa
Kansas	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	Kansas
Kentucky	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	Kentucky
Louisiana	9	9	9-7	7	7	7	7	7	7	7	7	7	7	7	7	Louisiana
Maine	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Maine
Maryland	5	5	5	5-6	6	6	6	6	6	6	6	6	6	6	6-7	Maryland
Massachusetts	3	3-4.3	4.3	5	5	5	5-5.5	5-5.5	5-5	5-5	5-5	5-5	5-5	5-5	5-5	Massachusetts
Michigan	3	3-4.5	4.5	5	5	5	5	5	5	5	5	5	5	5	5	Michigan
Minnesota	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	Minnesota
Mississippi	6-7	7	7	7	7	7	7	7	7(8)	7(8)	7(8)	7(8)	7(8)	7(8)	7(8)	Mississippi
Missouri	2	2	2-3	3	3	3	3	3	3	3	3	3-5	5	5	5	Missouri
Montana	6	6	6	6	6	6-7	7	7	7	7	7	7	7	7	7	Montana
Nebraska	6.5	5	5	5-6	5.5	5.5-6	6	6-7	6	6	6	6	6	6	6	Nebraska
Nevada	4.5	5.5	5.5	5.5	5.5	5.5-6	6	6	6	6	6	6	6	6	6	Nevada
New Hampshire	4	4-5	5	5	5	5	5	5-6	6	6-7	7	7	7	7	7	New Hampshire
New Jersey	3	3	3	3	3-4	4	4	4	4-5	5	5	5-6	6	6	6	New Jersey
New Mexico	7	7-6	6	6	6	6	6	6	6	6	6	6	6	6	6	New Mexico
New York	4	4	4	4	4	4	4	4	4(6)	4(6)-6(9)	6(9)	6(9)	6(9)	6(9)	6(9)	New York
North Carolina	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	North Carolina
North Dakota	4	4-5	5	5	5	5-6	6	6	6	6	6	6	6	6	6	North Dakota
Ohio	4	4	4	4-5	5	5	5	5	5	5-7	7	7	7	7	7	Ohio
Oklahoma	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5-7.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	Oklahoma
Oregon	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Oregon
Pennsylvania	5	5	5	5	5	5-6	6	6-5	6	6	6	6	6	6	6	Pennsylvania
Rhode Island	4	4	4	4	4	4	4	4	4-6	6	6	6	6	6	6	Rhode Island
South Carolina	6-7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	South Carolina
South Dakota	4	4-5	5	5	5	5	5	5-6	6(7)	6(7)	6(7)	6(7)	6(7)	6(7)	6(7)	South Dakota
Tennessee	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	Tennessee
Texas	4	4	4	4	4	4-5	5	5	5(6.5)	5(6.5)	5(6.5)	5(6.5)	5(6.5)	5(6.5)	5(6.5)	Texas
Utah	4	4-5	5	5	5	5	5	5-6	6	6	6	6	6	6	6	Utah
Vermont	5	5	5	5	5	5-5.5	5.5	6.5	6.5(0)	6.5(0)	6.5(0)	6.5(0)	6.5(0)	6.5(0)	6.5(0)	Vermont
Virginia	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Virginia
Washington	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	Washington
West Virginia	5	5	5	5	5	5-6	6	6	6	6	6	6	6	6	6	West Virginia
Wisconsin	4	4	4	4	4	4-6	6	6	6	6	6	6	6	6	6	Wisconsin
Wyoming	4	4-5	5	5	5	5	5	5	5(7)	5(7)	5(7)	5(7)	5(7)	5(7)	5(7)	Wyoming
Dist. of Col.	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	Dist. of Col.
State Avg. 2/	4.65	4.74	4.83	5.10	5.19	5.35	5.54	5.58	5.65	5.86	5.94	6.09	6.18	6.22	-	State Avg. 2/
Federal Tax	1.5	1.5-2	2	2	2	2	2-3	3	3	3-4	4	4	4	4	4	Federal Tax

^{1/} This table gives the tax rates at the beginning of each year, the changes during the year, and the rates in effect at the end of the year. For 1964, the final rates shown are those in effect December 31. For tax rates in earlier years, see page 13 of "Highway Statistics, Summary to 1955." Some local governments in Alabama, Florida, Hawaii, Mississippi, New Mexico, and Wyoming levy motor-fuel taxes at rates that range from 1/5 cent to 5 cents per gallon.

^{2/} Diesel fuel tax rates, where they differ from the gasoline rates, are shown in parentheses beginning in 1958, but not for earlier years.

^{3/} The State tax rate is 8 cents per gallon in Hawaii County and 5 cents per gallon in the other counties.

^{4/} Trucks or combinations with more than two axles pay a motor-fuel tax rate of 9 cents per gallon in Kentucky and Virginia. (8 cents per gallon in Nevada prior to July 1, 1960).

^{5/} The 5-cent tax rate in Nevada does not represent a tax increase, but rather the inclusion of one cent formerly classed as an optional county gasoline tax. This one cent tax is collected by the State and is now in effect in all counties.

^{6/} Weighted average rate based on net gallons taxed.

MOTOR VEHICLES

Although vehicle registration years differ from State to State, the data given in table MV-1 have been adjusted to a calendar-year basis for uniformity. Motor-vehicle registrations reported do not include transfers or reregistrations; insofar as possible, these and other items that might cause duplication have been removed.

Registration practices for commercial vehicles differ greatly among the States. Some States register a tractor-semitrailer combination as a single unit; others register the tractor and the semitrailer separately. For either, only the power units have been included in the truck count in table MV-1. Some States register buses with trucks or automobiles; many States do not report house and light utility trailers separately from commercial trailers or semitrailers; and some States do not require registration of car or light utility trailers. Many differences exist among the States in the definition and registration of taxicabs, station wagons, and other special types of vehicles, and sometimes the Bureau of Public Roads has supplemented the data supplied by the States with information obtained from other sources.

Motor-vehicle registrations by major vehicle classes are reported in table MV-1. Data on trucks, buses, and trailers and semitrailers are given in tables MV-9, -10, and -11. Although available motor-vehicle data have improved in recent years, it is not yet possible to obtain for all States separate data on single-unit trucks and combinations or satisfactory weight and capacity groupings of trucks and combinations. The most recent comprehensive information on the subject is contained in the Bureau of Public Roads publication, *Classification of Motor Vehicles, 1956-57*. This publication is available from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402, for 75 cents.

For 1963, data are available from 29 States on the weights and capacities of commercial vehicles. These data are included in table MV-23 in this section of the bulletin.

There are two major bases for registering trucks: empty weight of the vehicle, also known as net, unladen, or curb weight (14 States); and the combined weight of the vehicle and the load, known as gross vehicle weight (35 States). The remaining two States register trucks on other bases. Manufac-

turer's rated capacity is used as a base for registering private trucks in Alabama, and owner's declared capacity is the base used in South Carolina. Within the major categories there are variations in weight and vehicle-type groupings that make it difficult to obtain uniform information.

Several tabulations are presented in this series in order to show the data in as much detail as practical. In States that register trucks on the basis of gross weight, approximately 71 percent of the commercial vehicles are less than 10,000 pounds gross weight (mostly pickup trucks). About 5½ percent of all commercial vehicles are combinations. These are predominantly tractor-semitrailer combinations and their average weight has increased by some 4,000 pounds in the last 10 years. Increases in certain State maximum weight limits, and the completion of a substantial mileage of the Interstate System, as well as other expressways, have undoubtedly contributed to this change.

Table MV-12 shows the number of motor-vehicle operator licenses issued, during the current year, by each State; also shown are estimates of the number of motor-vehicle operator licenses in force at the end of the year.

Registrations of publicly owned motor vehicles are reported in table MV-7, and table MV-24 provides information on the number of vehicles, classified by type, that are operated by civilian agencies of the Federal Government.

Taxes and fees connected with State motor-vehicle registrations and special taxes on motor carriers are given in table MV-2. The diversity of taxes and fees collected has made it necessary to group them into broad general classes, the most important being registration fees. The amounts shown are those collected solely as highway-user revenues and do not include any amounts, such as personal property levies, that are derived from taxes other than those incident to motor-vehicle ownership and operation. (Although portions of these revenues are later used in some States for non-highway purposes, it is the source rather than the expenditure of the revenues that has determined their inclusion here.) The disposition of motor-vehicle revenue is given in table MV-3.

Traffic Speed Trends

Thirty-one States reported the results of 1,032 speed studies conducted during 1963. These

studies, useful in determining safety requirements needed in the planning and construction of highways, and in accident analyses, were conducted on level straight sections of main rural highways during periods of relatively low traffic densities when most drivers can travel their desired speeds. The average speed for buses, 57.7 miles per hour, was greater than the 56.9-miles-per-hour average speed for passenger cars and the 51.1-miles-per-hour average speed for trucks. The overall average speed was 55.6 miles per hour for all vehicles and is 1.8 miles per hour above the 1962 average. This is a record high.

Seventy-six percent of the buses, 76 percent of the passenger cars, and 52 percent of the trucks exceeded 50 miles per hour. Forty-five percent of the buses, 33 percent of the passenger cars, and 10 percent of the trucks exceeded 60 miles per hour.

Vehicle and Travel Characteristics

Table VM-1 shows the estimated travel in 1963 by passenger cars, buses, and trucks on rural roads and urban streets; the number of vehicles registered, and the motor-fuel consumption by these vehicles. In addition, for each type of vehicle, the table shows the calculated average miles of travel, consumption of motor fuel, and the average miles of travel per gallon of fuel consumed. Total travel

for 1963 increased 4.5 percent over 1962 and the number of vehicles registered increased by 4.8 percent.

Subsequent to the original publication of table VM-1 and HT-1 for 1962, improved data for that year became available. Because of the importance of trends in vehicle mileage data, revised tables VM-1 and HT-1 for 1962 are published together with VM-1 and HT-1 for 1963.

Passenger cars represented 83.6 percent of the vehicles registered and accounted for 81.7 percent of the travel in 1963; trucks and truck combinations accounted for 16.6 percent of the vehicles registered, and 17.7 percent of the travel. Buses accounted for 0.4 percent of all vehicles registered and for 0.6 percent of the travel.

The average motor vehicle traveled 9,590 miles in 1963, almost half of it in cities, and consumed 760 gallons of fuel at a rate of 12.42 miles per gallon. The average passenger car traveled 9,378 miles and consumed 652 gallons of fuel at a rate of 14.42 miles per gallon.

Table HT-1 presents information concerning loadings of trucks and frequencies of heavy loads on main rural roads for each census division and for the United States. The trend of data indicates an increase of 7.6 percent in the ton-miles of freight hauled in 1963 as compared to 1962.

STATE MOTOR-VEHICLE REGISTRATIONS-1963¹TABLE MC-1, 1963
OCTOBER 1964Compiled for the calendar year
from reports of State authorities ^{2/}

STATE	MOTOR VEHICLES										MOTORCYCLES							
	AUTOMOBILES				BUSES		TRUCKS		ALL MOTOR VEHICLES				COMPARISON OF TOTAL MOTOR-VEHICLE REGISTRATIONS, 1962-1963		PRIVATE AND COMMERCIAL		PUBLICLY-OWNED	
	PRIVATE AND COMMERCIAL (INCLUDING TAXICABS)	PUBLICLY-OWNED ^{3/}	TOTAL	PRIVATE AND COMMERCIAL ^{4/}	PUBLICLY-OWNED ^{3/}	TOTAL	PRIVATE AND COMMERCIAL ^{5/}	PUBLICLY-OWNED ^{3/}	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY-OWNED ^{3/}	TOTAL	TOTAL 1962 REGISTRATIONS	INCREASE OR DECREASE 1963	PER-CENTAGE CHANGE	PRIVATE AND COMMERCIAL	PUBLICLY-OWNED ^{3/}	TOTAL
Alabama	1,183,791	3,791	1,187,582	1,911	4,694	6,605	249,657	12,039	261,696	1,435,359	20,584	1,455,883	1,370,771	85,112	6.2	12,115	270	1,456,041
Alaska	61,503	815	62,318	323	24	347	27,586	3,221	30,807	69,412	4,060	73,472	65,607	7,865	12.0	1,130	3	73,505
Arizona	579,949	4,837	584,786	514	1,233	1,747	153,042	6,958	160,000	733,505	14,928	748,433	711,045	37,388	5.3	12,608	266	761,073
Arkansas	587,591	1,266	588,857	745	3,382	4,127	230,951	5,798	236,749	819,357	10,466	829,823	780,820	49,003	6.3	6,454	25	836,273
California	7,711,919	37,195	7,749,114	7,326	7,023	14,349	1,264,730	76,269	1,340,999	8,983,975	120,487	9,104,462	8,532,571	571,891	6.7	148,801	4,368	9,583,830
Colorado	618,568	5,446	624,014	1,991	877	2,868	231,545	11,618	243,163	1,052,104	18,001	1,070,105	1,012,101	58,004	5.7	14,668	164	1,084,773
Connecticut	1,128,891	4,397	1,133,288	4,096	298	4,394	159,160	8,129	137,309	1,261,770	2,452	1,264,222	1,198,590	65,632	6.3	5,757	154	1,270,076
Delaware	160,201	896	161,097	694	50	744	56,941	1,306	60,247	219,836	2,452	222,288	209,695	12,593	5.9	1,267	17	223,555
Florida	2,372,013	9,439	2,381,452	2,309	4,606	6,915	321,507	22,121	343,628	2,695,889	36,166	2,732,055	2,592,807	139,248	5.4	35,440	859	2,817,494
Georgia	1,438,875	3,838	1,442,713	2,390	5,261	7,651	310,748	13,763	324,511	1,752,035	22,862	1,774,897	1,668,106	106,791	6.4	11,347	348	1,786,245
Hawaii	276,339	2,149	278,488	268	1,161	1,429	121,554	7,164	128,718	398,161	10,474	408,635	399,951	8,684	2.2	7,612	73	416,267
Idaho	3,593,692	12,980	3,606,672	8,818	6,009	14,827	462,281	21,622	483,903	4,064,751	40,611	4,105,462	3,976,709	128,653	3.2	29,446	682	4,135,808
Illinois	1,837,939	5,200	1,843,139	8,200	2,668	10,868	386,119	13,096	399,215	2,232,258	20,964	2,253,222	2,173,920	79,302	3.6	24,854	286	2,278,076
Iowa	1,149,120	3,457	1,152,577	1,071	4,818	5,889	264,121	10,587	274,708	1,414,312	18,862	1,433,174	1,401,856	31,318	2.2	13,839	123	1,447,013
Kansas	941,201	5,514	946,715	580	1,722	2,302	319,990	13,082	333,072	1,261,771	20,318	1,282,089	1,233,890	48,199	3.9	13,149	673	1,295,238
Kentucky	1,071,107	2,740	1,073,847	2,586	3,238	5,824	261,030	10,770	271,800	1,334,723	16,748	1,351,471	1,287,360	64,111	5.0	8,430	-	1,359,801
Louisiana	1,035,216	6,415	1,041,631	3,978	1,668	5,643	240,981	11,375	252,356	1,281,479	19,658	1,301,137	1,243,418	57,719	4.6	8,589	117	1,309,726
Maine	325,476	1,637	327,113	975	666	1,641	75,236	3,226	78,862	401,687	5,429	407,116	396,085	11,031	2.8	2,076	17	409,193
Maryland	1,147,451	4,458	1,151,909	4,879	1,124	6,003	149,078	7,223	156,301	1,301,408	12,805	1,314,213	1,245,695	68,518	5.5	4,835	60	1,319,048
Massachusetts	1,765,208	8,595	1,773,803	5,559	1,223	6,782	185,084	17,366	202,450	1,955,851	26,594	1,982,445	1,917,575	64,870	3.4	17,702	-	2,000,277
Michigan	3,149,201	11,409	3,160,610	3,978	6,373	10,351	405,865	23,144	429,009	3,599,975	30,544	3,630,519	3,452,233	178,286	4.2	31,212	607	3,661,731
Minnesota	1,413,412	3,970	1,417,382	3,831	4,561	8,392	289,754	11,595	291,345	1,707,037	14,386	1,721,423	1,692,542	28,881	2.1	18,176	106	1,740,609
Mississippi	605,984	965	606,949	2,013	5,051	7,064	199,241	8,370	207,611	1,071,238	10,366	1,081,604	1,033,874	47,730	4.6	4,472	6	1,086,076
Missouri	1,535,586	4,218	1,539,804	5,418	3,190	8,608	387,585	11,842	399,427	1,928,589	19,290	1,947,879	1,845,330	102,549	5.6	14,224	45	1,962,099
Montana	283,943	1,290	285,233	875	468	1,343	126,272	6,477	132,749	411,090	8,195	419,285	402,937	16,348	4.1	7,549	-	426,833
Nebraska	605,574	2,405	607,979	720	1,261	1,981	192,295	6,612	198,907	798,589	10,278	808,867	787,051	21,816	2.8	6,413	72	815,280
Nevada	180,429	1,759	182,188	1,662	434	1,662	54,595	5,739	60,334	235,162	7,932	243,094	219,807	23,287	10.6	5,456	121	248,550
New Hampshire	234,865	1,948	236,813	697	1,115	1,812	144,468	5,797	150,265	280,030	7,860	287,890	281,705	6,185	2.2	2,890	624	290,785
New Jersey	2,430,996	8,868	2,439,864	7,393	870	8,263	272,580	20,786	293,366	2,710,969	30,594	2,741,563	2,608,610	132,953	5.1	14,290	59	2,755,853
New Mexico	354,940	3,283	358,223	1,597	948	1,820	116,491	6,174	122,665	473,028	10,820	483,848	463,111	20,737	4.8	6,858	57	490,686
New York	4,517,687	25,093	4,542,780	13,894	9,486	23,380	583,874	50,735	574,609	5,455,455	85,314	5,540,769	5,371,166	169,603	3.2	18,405	575	5,629,174
North Carolina	1,536,172	10,212	1,546,384	4,189	11,859	16,048	351,486	26,999	378,485	1,891,847	49,070	1,940,917	1,856,078	84,839	4.6	6,649	300	1,947,566
North Dakota	249,860	1,192	251,052	291	1,048	1,339	119,065	3,680	122,745	369,216	5,920	375,136	358,427	16,709	4.7	2,747	34	381,883
Ohio	3,970,411	11,761	3,982,172	5,596	1,336	6,932	448,521	22,281	470,802	4,484,558	44,457	4,529,015	4,301,914	227,091	3.9	41,090	462	4,570,105
Oklahoma	977,779	3,788	981,567	1,301	4,422	5,723	334,535	11,446	345,981	1,313,615	19,656	1,333,271	1,275,351	57,920	4.5	15,059	118	1,348,330
Oregon	818,355	5,361	823,716	934	2,380	3,314	175,515	11,463	186,978	994,804	19,204	1,014,008	965,750	48,258	5.0	21,376	203	1,035,384
Pennsylvania	4,019,986	14,602	4,034,588	12,605	1,746	14,351	539,159	39,336	578,495	4,571,750	56,284	4,628,034	4,486,802	141,232	3.1	35,517	487	4,663,541
Rhode Island	330,611	1,536	332,147	677	1,36	1,813	38,064	2,054	40,878	369,352	3,726	373,078	358,960	14,118	3.9	3,245	225	386,323
South Carolina	796,071	3,685	801,756	1,387	6,078	7,465	156,693	9,363	166,056	996,161	19,126	975,277	936,601	38,676	4.1	4,841	107	980,118
South Dakota	277,163	1,013	278,176	144	764	908	104,526	5,305	109,831	381,833	7,082	388,915	380,063	8,852	2.3	3,654	24	392,569
Tennessee	1,286,072	5,528	1,291,600	1,462	3,653	5,115	249,342	14,509	263,851	1,476,876	23,690	1,500,566	1,429,055	71,511	5.0	13,197	113	1,513,763
Texas	4,000,225	10,697	4,010,925	3,384	5,568	12,913	1,009,342	36,606	1,045,949	5,009,008	50,840	5,059,848	4,836,164	223,684	4.7	47,028	563	5,106,871
Utah	319,645	2,322	321,967	300	568	868	66,697	6,498	73,195	476,642	9,379	486,021	463,164	22,857	4.9	8,493	93	494,514
Vermont	130,079	671	130,750	348	193	551	30,236	1,651	31,889	160,675	2,515	163,190	158,756	4,434	2.8	1,709	-	164,900
Virginia	1,300,669	8,842	1,309,511	2,482	5,065	7,547	236,563	12,737	249,300	1,619,474	26,614	1,646,088	1,562,602	83,486	5.3	18,639	216	1,664,727
Washington	1,222,132	9,106	1,231,238	3,031	4,402	7,433	271,253	17,216	288,469	1,498,386	31,424	1,529,810	1,471,309	58,501	4.0	19,021	421	1,548,830
West Virginia	508,187	2,699	510,886	714	2,020	2,734	127,259	4,660	131,919	636,161	9,379	645,539	630,596	14,943	2.4	5,512	71	651,052
Wisconsin	1,433,959	5,092	1,439,051	1,462	2,409	3,871	272,906	17,617	290,523	1,711,857	25,055	1,736,912	1,665,964	70,948	4.3			

PUBLICLY-OWNED VEHICLES IN THE UNITED STATES-1963

Compiled for the calendar year
from reports of State authorities

TABLE MV-7, 1963
OCTOBER 1964

STATE	FEDERAL 1/					STATE, COUNTY, AND MUNICIPAL 2/					ALL PUBLICLY-OWNED VEHICLES			
	MOTOR VEHICLES					MOTOR- CYCLES	MOTOR VEHICLES				TOTAL MOTOR VEHICLES	TOTAL TRAILERS	TOTAL MOTOR- CYCLES	STATE
	AUTO- MOBILES	BUSES	TRUCKS AND TRACTOR TRUCKS	TOTAL	TRAILERS AND SEMI- TRAILERS		AUTO- MOBILES	BUSES	TRUCKS AND TRACTOR TRUCKS	TOTAL				
Alabama	605	4	1,742	2,351	39	-	3,186	4,690	10,297	18,173	316	355	270	Alabama
Alaska	194	10	1,067	1,271	23	-	621	14	2,154	2,789	160	9	9	Alaska
Arizona	774	102	2,951	3,827	51	-	1,063	1,131	5,907	11,101	915	266	266	Arizona
Arkansas	285	2	948	1,235	-	-	1,001	3,380	4,850	9,231	512	512	25	Arkansas
California	3,109	42	9,266	12,417	220	44	34,086	6,981	67,003	108,070	9,768	9,988	4,398	California
Colorado	773	9	2,800	3,582	22	2	4,673	868	8,878	14,419	770	782	164	Colorado
Connecticut	207	2	377	1,156	-	-	4,190	296	7,152	11,638	965	965	154	Connecticut
Delaware	24	1	149	174	3	-	872	49	1,152	2,078	127	130	17	Delaware
Florida	783	2	2,130	2,915	27	-	8,656	4,604	19,991	33,251	2,943	2,970	859	Florida
Georgia	697	4	1,831	2,532	2	-	3,161	5,257	11,932	20,330	1,045	1,047	348	Georgia
Hawaii	147	1	422	570	-	-	2,068	54	2,111	4,233	252	252	73	Hawaii
Idaho	402	97	2,406	2,905	33	-	1,747	1,064	4,758	7,569	1,352	1,385	56	Idaho
Illinois	923	16	3,046	3,985	56	-	12,057	5,993	18,576	36,626	1,452	1,508	682	Illinois
Indiana	357	4	1,219	1,580	9	-	4,684	2,664	11,877	19,384	1,017	1,021	286	Indiana
Iowa	218	2	1,254	1,474	2	-	3,239	4,816	9,333	17,388	1,092	1,094	123	Iowa
Kansas	242	10	1,060	1,312	1	-	5,272	1,712	12,022	19,006	686	687	673	Kansas
Kentucky	443	10	1,146	1,599	24	-	2,297	3,228	9,624	15,149	34	58	-	Kentucky
Louisiana	508	2	1,211	1,721	9	-	6,107	1,666	10,164	17,937	1,248	1,257	117	Louisiana
Maine	128	2	418	548	1	-	1,309	664	2,908	4,681	549	551	17	Maine
Maryland	588	14	1,488	2,090	1	-	3,870	1,110	5,735	10,715	371	372	60	Maryland
Massachusetts	545	4	1,798	2,347	7	-	7,960	119	16,168	24,247	100	102	-	Massachusetts
Michigan	619	5	2,087	2,711	2	-	10,790	6,368	38,220	40,931	607	688	607	Michigan
Minnesota	534	4	1,478	2,016	8	-	3,436	4,557	10,117	18,110	1,234	1,242	106	Minnesota
Mississippi	348	15	1,386	1,749	5	-	617	5,036	6,984	12,637	189	194	6	Mississippi
Missouri	805	3	1,567	2,377	8	2	3,413	3,187	10,273	16,873	325	333	45	Missouri
Montana	565	7	2,282	2,854	12	-	685	4,195	5,341	8,195	490	502	-	Montana
Nebraska	373	-	1,134	1,507	2	-	2,032	1,261	5,478	8,771	790	792	72	Nebraska
Nevada	651	52	2,743	3,446	20	-	1,108	382	2,996	4,486	867	887	121	Nevada
New Hampshire	46	-	261	307	-	-	1,902	115	5,536	7,553	621	621	-	New Hampshire
New Jersey	461	3	1,525	1,989	20	-	8,407	867	19,261	28,535	55	75	624	New Jersey
New Mexico	880	85	3,084	4,049	51	4	2,743	138	3,090	5,971	481	532	59	New Mexico
New York	1,716	24	4,475	6,215	52	-	23,377	9,462	46,260	79,099	2,781	2,833	575	New York
North Carolina	476	15	1,601	2,092	7	-	9,736	11,844	25,398	46,978	3,354	3,361	300	North Carolina
North Dakota	248	43	814	1,105	14	-	944	2,866	4,815	5,920	41	59	34	North Dakota
Ohio	844	8	2,959	3,811	14	3	10,937	10,387	19,322	40,646	2,990	3,004	462	Ohio
Oklahoma	622	26	1,470	2,118	10	-	3,156	4,336	9,476	17,538	426	505	18	Oklahoma
Oregon	537	9	3,159	3,705	30	6	4,824	2,371	8,304	15,499	959	989	197	Oregon
Pennsylvania	976	9	2,805	3,790	14	3	13,626	1,737	37,131	52,404	2,622	2,636	203	Pennsylvania
Rhode Island	63	-	271	334	-	-	1,473	136	1,783	3,392	159	159	225	Rhode Island
South Carolina	451	10	1,358	1,819	50	-	3,234	6,068	8,005	17,307	432	482	107	South Carolina
South Dakota	363	68	1,189	1,620	20	-	650	696	4,116	5,462	586	606	24	South Dakota
Tennessee	1,237	19	3,687	4,743	55	-	4,291	3,634	11,022	18,947	54	103	113	Tennessee
Texas	1,722	29	5,034	6,785	38	11	8,975	9,560	33,572	52,047	3,082	3,120	563	Texas
Utah	559	6	1,690	2,455	21	-	1,763	582	4,600	6,953	168	189	93	Utah
Vermont	63	-	186	249	2	-	608	193	1,465	2,266	62	64	-	Vermont
Virginia	586	13	2,181	2,760	9	10	8,286	5,092	10,596	23,834	963	972	216	Virginia
Washington	1,234	136	4,426	5,796	127	2	7,872	2,866	13,490	25,680	1,048	1,175	421	Washington
West Virginia	200	1	631	832	1	-	2,499	2,019	4,029	8,547	259	260	71	West Virginia
Wisconsin	285	2	1,171	1,458	13	-	4,744	2,407	16,446	23,597	659	672	373	Wisconsin
Wyoming	237	4	1,229	1,470	14	-	797	614	1,568	4,134	441	455	32	Wyoming
Dist. of Col.	835	19	1,276	2,130	55	51	3/ 3,702	-	1,568	5,270	183	238	192	Dist. of Col.
Total	30,488	955	98,490	129,933	1,212	138	265,835	149,081	594,229	1,009,145	54,837	56,049	11,746	Total

1/ Only the vehicles of the civilian branches of the Federal Government are given in this table. Vehicles of the military services are not included.

2/ This information, compiled chiefly from reports of State authorities, is incomplete in many cases. Some States give State-owned vehicles only; others exclude from registration certain classes, such as fire apparatus and police vehicles. For the States not reporting State, county, and municipal

vehicles separately from private and commercial vehicles, and those reporting unsegregated totals only, classification by vehicle types has been approximated on the basis of other available data.

3/ Includes 2,939 automobiles of the Diplomatic Corps.

NUMBER AND CLASSIFICATION OF TRUCKS AND TRACTOR TRUCKS REGISTERED IN 1963¹

Compiled for the calendar year
from reports of State authorities

TABLE MV-9, 1963
OCTOBER 1964

STATE	PRIVATE AND COMMERCIAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL	TOTAL TRUCKS REGIS- TERED 1963	COMPARISON OF TOTAL TRUCK REGISTRATIONS, 1962-1963			PARTIAL CLASSIFICATION OF PRIVATE AND COMMERCIAL TRUCKS REGISTERED IN 1963 ^{2/}		
					TOTAL 1962 TRUCK REGIS- TRATIONS	INCREASE OR DECREASE, 1963	PERCENT- AGE CHANGE	TRACTOR TRUCKS	DIESEL, BUTANE, AND OTHER	FARM TRUCKS ^{3/}
Alabama	249,657	1,742	10,297	261,696	246,325	15,371	6.2	21,220	5,960	-
Alaska	27,586	1,067	2,154	30,807	28,131	2,676	9.5	205	216	-
Arizona	153,042	2,951	5,907	161,900	152,544	9,356	6.1	14,830	9,382	-
Arkansas	230,991	948	4,850	236,789	223,720	13,069	5.8	9,046	3,797	111,961
California	1,264,730	9,266	67,003	1,340,999	1,258,416	82,583	6.6	53,157	32,680	-
Colorado	231,545	2,800	8,878	243,223	228,806	14,417	6.3	7,934	3,785	63,826
Connecticut	129,180	977	7,152	137,309	132,683	4,626	3.5	6,141	1,643	-
Delaware	58,941	149	1,157	60,247	55,923	4,324	7.7	4,430	2,189	4,251
Florida	321,507	2,130	19,991	343,628	329,658	13,970	4.2	26,267	17,672	-
Georgia	310,748	1,831	11,932	324,511	306,527	17,984	5.9	16,035	3,756	-
Hawaii	29,876	422	2,111	32,409	31,804	605	1.9	1,221	825	-
Idaho	121,554	2,406	4,758	128,718	126,751	1,967	1.6	11,365	5,938	50,246
Illinois	462,281	3,046	18,576	483,903	467,820	16,083	3.4	29,069	5,486	-
Indiana	386,119	1,219	11,877	399,215	383,156	16,059	4.2	27,590	6,593	-
Iowa	264,121	1,254	9,333	274,708	268,775	5,933	2.2	14,183	2,511	-
Kansas	319,990	1,060	12,022	333,072	302,052	31,020	10.3	13,398	5,970	155,744
Kentucky	261,030	1,146	9,624	271,800	261,352	10,448	4.0	11,855	2,050	102,754
Louisiana	240,981	1,211	10,164	252,356	239,360	12,996	5.4	11,543	4,679	83,706
Maine	75,236	418	2,908	78,562	76,349	2,213	2.9	1,792	807	5,792
Maryland	149,078	1,488	5,733	156,301	149,114	7,187	4.8	9,563	2,201	8,872
Massachusetts	185,084	1,798	16,168	203,050	201,089	1,961	1.0	11,301	4,218	2,802
Michigan	405,865	2,087	21,062	429,014	418,300	10,714	2.6	38,727	7,167	38,440
Minnesota	289,794	1,478	10,117	301,389	294,285	7,104	2.4	10,739	5,074	98,029
Mississippi	199,241	1,366	6,984	207,611	198,362	9,249	4.7	8,013	4,266	142,410
Missouri	387,585	1,569	10,273	399,427	356,263	43,164	12.1	22,751	2,530	-
Montana	126,272	2,282	4,195	132,749	126,750	5,999	4.7	3,641	1,433	60,663
Nebraska	192,295	1,134	5,478	198,907	195,164	3,743	1.9	7,921	3,013	105,249
Nevada	54,505	2,743	2,996	60,244	52,386	7,858	15.0	1,472	1,859	-
New Hampshire	44,468	261	5,536	50,265	49,553	712	1.4	1,324	668	5,407
New Jersey	272,580	1,525	19,261	293,366	287,727	5,639	2.0	15,673	4,591	14,252
New Mexico	116,491	3,084	3,090	122,665	116,491	6,174	5.3	2,877	4,033	3,886
New York	523,874	4,475	46,260	574,609	564,151	10,458	1.9	29,848	16,129	51,601
North Carolina	351,486	1,601	25,398	378,485	360,991	17,494	4.8	20,071	10,643	52,368
North Dakota	119,065	814	2,866	122,745	116,692	6,053	5.2	1,703	1,229	-
Ohio	448,521	2,959	19,322	470,802	454,261	16,541	3.6	36,981	4,931	112,943
Oklahoma	334,535	1,470	9,976	345,981	327,727	18,254	5.6	20,546	9,149	134,085
Oregon	175,515	3,159	8,304	186,978	180,145	6,833	3.8	8,637	7,020	25,037
Pennsylvania	539,159	2,805	37,131	579,095	558,016	21,079	3.8	26,473	6,639	-
Rhode Island	38,064	271	1,783	40,118	39,053	1,065	2.7	2,364	966	-
South Carolina	156,693	1,358	8,005	166,056	159,584	6,472	4.0	6,863	2,788	9,098
South Dakota	104,526	1,189	4,116	109,831	106,580	3,251	3.0	1,537	1,207	-
Tennessee	249,342	3,487	11,022	263,851	248,773	15,078	6.1	10,537	6,167	118,120
Texas	1,005,396	5,034	33,572	1,044,002	992,114	51,888	5.2	52,093	24,552	205,757
Utah	96,697	1,890	4,608	103,195	97,200	5,995	6.2	3,114	2,912	-
Vermont	30,238	186	1,465	31,889	31,316	573	1.8	1,147	419	4,640
Virginia	236,563	2,181	10,556	249,300	237,497	11,803	5.0	10,157	2,883	-
Washington	273,223	4,426	13,490	291,139	277,316	13,823	5.0	10,030	5,975	72,632
West Virginia	127,259	631	4,029	131,919	122,531	9,388	7.7	4,471	1,516	2,360
Wisconsin	272,906	1,171	16,446	290,523	280,830	9,693	3.5	15,508	4,543	105,245
Wyoming	68,291	1,229	2,723	72,243	69,320	2,923	4.2	3,020	1,835	-
Dist. of Col.	16,882	1,276	1,568	19,726	19,417	309	1.6	557	79	-
Total	12,730,608	98,490	594,229	13,423,327	12,809,150	614,177	4.8	680,940	268,574	1,952,176

^{1/} The registrations given in this table are as reported by the States in most instances, but have been supplemented in some cases by estimates based on data from other sources.

^{2/} In this partial classification a vehicle may be included more than once; for instance, a diesel tractor-truck in farm use could appear in all three columns.

^{3/} Farm registrations are shown for States that have a special "farm" classification. The following trucks, registered at a nominal fee and restricted to use in the vicinity of the owner's farm are not included in this table: Connecticut, 7,171; New Jersey, 9,663; New York, 13,128; Rhode Island, 1,872.

NUMBER AND CLASSIFICATION OF BUSES-1963¹

Compiled for the calendar year
from reports of State authorities

TABLE MV-10, 1963
OCTOBER 1964

STATE	PRIVATELY-OWNED				PUBLICLY-OWNED			TOTAL BUSES			STATE
	COMMERCIAL BUSES		SCHOOL BUSES 2/	TOTAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL (SCHOOL) 3/	TOTAL	TOTAL SCHOOL 2/	TOTAL COMMER- CIAL AND OTHER	GRAND TOTAL	
	GASOLINE	DIESEL, BUTANE, AND OTHER									
Alabama	412	631	868	1,911	4	4,690	4,694	5,558	1,047	6,605	Alabama
Alaska	147	50	126	323	10	14	24	140	207	347	Alaska
Arizona	149	365	-	514	102	1,131	1,233	1,131	616	1,747	Arizona
Arkansas	198	388	159	745	2	3,380	3,382	3,539	568	4,127	Arkansas
California	1,413	4,020	1,893	7,326	42	6,981	7,023	8,874	5,475	14,349	California
Colorado	230	428	1,333	1,991	9	868	877	2,201	667	2,868	Colorado
Connecticut	322	1,096	2,078	4,096	2	296	298	2,974	1,420	4,394	Connecticut
Delaware	41	171	482	694	1	49	50	531	213	744	Delaware
Florida	171	1,748	390	2,309	2	4,604	4,606	4,994	1,921	6,915	Florida
Georgia	303	780	1,307	2,390	4	5,257	5,261	6,564	1,087	7,651	Georgia
Hawaii	366	127	134	627	1	54	55	168	494	682	Hawaii
Idaho	145	123	-	268	97	1,064	1,101	1,064	365	1,429	Idaho
Illinois	1,292	4,566	2,958	8,818	16	5,993	6,009	8,951	5,876	14,827	Illinois
Indiana	445	1,853	5,502	8,200	4	2,664	2,668	8,566	2,302	10,868	Indiana
Iowa	192	417	460	1,071	2	4,816	4,818	5,276	613	5,889	Iowa
Kansas	176	404	-	580	10	1,712	1,722	1,712	590	2,302	Kansas
Kentucky	350	664	1,372	2,566	10	3,228	3,238	4,600	1,224	5,824	Kentucky
Louisiana	359	656	4,267	5,282	2	1,666	1,668	5,933	1,017	6,950	Louisiana
Maine	136	173	666	975	2	664	666	1,330	311	1,641	Maine
Maryland	686	1,292	2,721	4,879	14	1,110	1,124	4,031	1,972	6,003	Maryland
Massachusetts	1,653	1,429	2,477	5,559	4	117	123	2,596	3,086	5,682	Massachusetts
Michigan	328	1,406	1,642	3,376	5	6,368	6,373	8,010	2,341	10,351	Michigan
Minnesota	637	924	2,270	3,831	4	4,557	4,561	6,827	1,565	8,392	Minnesota
Mississippi	160	500	1,341	2,013	15	5,035	5,051	6,377	687	7,064	Mississippi
Missouri	431	2,010	2,971	5,418	3	3,187	3,190	6,156	2,450	8,608	Missouri
Montana	66	350	439	875	7	461	468	900	443	1,343	Montana
Nebraska	279	172	209	780	-	1,261	1,261	1,530	451	1,981	Nebraska
Nevada	82	8	58	228	52	382	434	440	222	662	Nevada
New Hampshire	161	25	511	697	-	115	115	626	186	812	New Hampshire
New Jersey	719	3,767	2,885	7,371	3	877	870	3,752	4,511	8,263	New Jersey
New Mexico	49	425	1,123	1,597	85	130	223	1,261	559	1,820	New Mexico
New York	981	8,661	4,052	13,694	24	9,462	9,486	13,514	9,866	23,380	New York
North Carolina	760	923	2,506	4,189	15	11,844	11,859	14,350	1,698	16,048	North Carolina
North Dakota	44	36	211	291	43	1,005	1,048	1,216	123	1,339	North Dakota
Ohio	1,207	3,146	1,243	5,596	6	10,337	10,345	11,630	4,361	15,991	Ohio
Oklahoma	178	519	604	1,301	20	4,396	4,422	5,000	723	5,723	Oklahoma
Oregon	280	542	112	934	9	2,371	2,380	2,483	831	3,314	Oregon
Pennsylvania	2,310	4,302	5,985	12,605	7	1,737	1,746	7,722	6,629	14,351	Pennsylvania
Rhode Island	164	315	196	677	-	136	136	334	479	813	Rhode Island
South Carolina	213	500	654	1,387	10	6,066	6,078	6,722	743	7,465	South Carolina
South Dakota	67	77	-	144	68	696	764	696	212	908	South Dakota
Tennessee	453	1,009	-	1,462	19	3,634	3,653	3,634	1,481	5,115	Tennessee
Texas	1,006	1,878	500	3,384	27	9,500	9,529	10,000	2,913	12,913	Texas
Utah	50	250	-	300	6	562	568	562	306	868	Utah
Vermont	8	78	272	358	-	193	193	465	86	551	Vermont
Virginia	677	1,357	206	2,242	13	5,052	5,065	5,258	2,049	7,307	Virginia
Washington	411	567	2,053	3,031	136	4,266	4,402	6,319	1,114	7,433	Washington
West Virginia	111	549	54	714	1	2,019	2,020	2,073	661	2,734	West Virginia
Wisconsin	414	798	3,910	5,122	2	2,407	2,409	6,317	1,214	7,531	Wisconsin
Wyoming	109	262	153	524	4	614	618	767	375	1,142	Wyoming
Dist. of Col.	751	1,028	-	1,779	19	-	19	-	1,798	1,798	Dist. of Col.
Total	22,908	58,305	66,615	147,828	955	149,081	150,036	215,696	82,168	297,864	Total

1/ The numbers of private and commercial buses given here are estimates by the Bureau of Public Roads of the numbers in operation, rather than the registration counts of the States.

2/ In some instances church, industrial and other private buses are included here; and in other instances privately-owned school buses could not be segregated from commercial buses, and

are included with the latter.

3/ This column consists primarily of publicly-owned school buses but includes a few privately-owned school, institutional, and industrial buses registered free or at a reduced rate. Municipally-owned transit buses are included with commercial buses.

NUMBER AND CLASSIFICATION OF TRAILERS AND SEMITRAILERS REGISTERED IN 1963¹

Compiled for the calendar year
from reports of State authorities

TABLE MV-11, 1963
OCTOBER 1964

STATE	PRIVATE AND COMMERCIAL					PUBLICLY-OWNED			GRAND TOTAL	STATE
	COMMERCIAL TRAILERS ^{2/}		LIGHT FARM TRAILERS, CAR TRAILERS, ETC. ^{3/}	HOUSE TRAILERS ^{4/}	TOTAL	BY FEDERAL GOVERN- MENT	BY STATE, COUNTY, AND MUNICIPAL GOVERN- MENTS	TOTAL		
	FULL TRAILERS	SEMI- TRAILERS								
Alabama	-	22,299	2,273	10,259	34,831	39	316	355	35,186	Alabama
Alaska	766	346	17	111	1,240	23	160	183	1,423	Alaska
Arizona	1,628	17,085	77,591	-	96,304	51	915	966	97,270	Arizona
Arkansas	-	15,125	45,266	-	60,391	-	512	512	60,903	Arkansas
California	74,736	76,014	375,475	292,701	818,926	220	9,768	9,988	828,914	California
Colorado	5,223	13,025	46,297	28,836	93,381	22	770	792	94,173	Colorado
Connecticut	-	11,238	39,806	-	51,044	-	965	965	52,009	Connecticut
Delaware	8	7,742	6,114	-	13,864	3	127	130	13,994	Delaware
Florida	-	32,118	174,535	112,311	318,964	27	2,943	2,970	321,934	Florida
Georgia	-	22,602	68,856	2,732	94,190	2	1,045	1,047	95,237	Georgia
Hawaii	282	427	7,644	-	8,353	-	252	252	8,605	Hawaii
Idaho	6,245	14,098	40,802	10,507	71,652	33	1,352	1,385	73,037	Idaho
Illinois	3,141	61,307	155,609	7,230	227,287	56	1,452	1,508	228,795	Illinois
Indiana	3,225	47,148	115,008	9,883	175,264	4	1,017	1,021	176,285	Indiana
Iowa	3,177	21,632	107,258	26,407	158,474	2	1,092	1,094	159,568	Iowa
Kansas	4,510	21,808	2,136	6,892	35,346	1	686	687	36,033	Kansas
Kentucky	-	17,956	-	2,500	20,456	24	34	58	20,514	Kentucky
Louisiana	-	16,204	65,757	-	81,961	9	1,248	1,257	83,218	Louisiana
Maine	-	4,310	49,122	-	53,432	1	650	651	54,083	Maine
Maryland	22	11,555	37,609	-	49,186	1	371	372	49,558	Maryland
Massachusetts	-	22,602	103,187	-	125,789	2	100	102	125,891	Massachusetts
Michigan	5,495	59,144	277,271	31,212	373,122	7	2,681	2,688	375,810	Michigan
Minnesota	3,979	32,186	176,233	26,295	238,693	8	1,234	1,242	239,935	Minnesota
Mississippi	-	14,103	17,262	1,744	33,109	5	189	194	33,303	Mississippi
Missouri	1,836	42,578	84,982	-	129,396	8	325	333	129,729	Missouri
Montana	841	4,442	33,821	-	39,104	12	490	502	39,606	Montana
Nebraska	38,257	16,092	21,512	-	75,861	2	790	792	76,653	Nebraska
Nevada	658	1,732	8,587	10,810	21,787	20	867	887	22,674	Nevada
New Hampshire	-	2,577	20,086	-	22,663	-	621	621	23,284	New Hampshire
New Jersey	71	29,894	47,106	-	77,071	20	55	75	77,146	New Jersey
New Mexico	2,030	7,682	18,468	16,824	45,004	51	481	532	45,536	New Mexico
New York	-	39,101	153,968	-	193,069	52	2,781	2,833	195,902	New York
North Carolina	-	30,709	118,474	-	149,183	7	3,354	3,361	152,544	North Carolina
North Dakota	59	2,149	3,998	2,650	8,856	18	41	59	8,915	North Dakota
Ohio	6,181	44,142	234,034	-	284,357	14	2,990	3,004	287,361	Ohio
Oklahoma	1,332	15,322	1,646	17,540	35,840	19	486	505	36,345	Oklahoma
Oregon	5,688	11,751	11,745	43,696	72,880	30	959	989	73,869	Oregon
Pennsylvania	1,640	52,197	80,258	-	134,095	14	2,622	2,636	136,731	Pennsylvania
Rhode Island	-	5,979	17,086	-	23,065	-	159	159	23,224	Rhode Island
South Carolina	-	9,347	8,037	-	17,384	50	432	482	17,866	South Carolina
South Dakota	209	4,082	32,133	7,165	43,589	20	586	606	44,195	South Dakota
Tennessee	-	13,171	9,776	2,203	25,150	55	54	109	25,259	Tennessee
Texas	-	81,265	431,176	29,320	541,761	38	3,082	3,120	544,881	Texas
Utah	436	3,239	18,616	-	22,291	21	168	189	22,480	Utah
Vermont	67	1,755	13,325	-	15,147	2	62	64	15,211	Vermont
Virginia	-	35,365	47,905	-	83,270	9	963	972	84,242	Virginia
Washington	2,508	12,538	107,074	46,816	168,936	127	1,048	1,175	170,111	Washington
West Virginia	-	11,547	14,067	2,348	27,962	1	259	260	28,222	West Virginia
Wisconsin	5,262	20,672	13,345	-	39,279	13	659	672	39,951	Wisconsin
Wyoming	7,626	3,956	8,181	11,934	31,697	14	441	455	32,152	Wyoming
Dist. of Col.	-	860	678	-	1,538	55	183	238	1,776	Dist. of Col.
Total	187,138	1,066,218	3,551,212	760,926	5,565,494	1,212	54,837	56,049	5,621,543	Total

^{1/} The amount and significance of data on trailer registrations vary greatly. Data are reported to the extent available.

^{2/} These columns include all commercial type trailers and semi-trailers that are in private or for-hire use.

^{3/} Several States do not require the registration of light farm

or automobile trailers.

^{4/} House trailers are classified as light car trailers in many States, and in others they are not required to be registered.

MOTOR-VEHICLE OPERATORS AND CHAUFFEURS LICENSES-1963

Compiled for the calendar year from reports of State authorities

TABLE M-12
OCTOBER 1964

Motor Vehicles

STATE	LEARNERS' PERMITS 2/			OPERATORS' LICENSES				CHAUFFEURS' LICENSES 1/				ESTIMATED TOTAL LICENSES IN FORCE DURING 1963 5/	PRIVATE AND COMMERCIAL MOTOR VEHICLES REGISTERED IN 1963		LICENSED OPERATORS PER REGISTERED MOTOR VEHICLE
	NUMBER ISSUED DURING 1963	AMOUNT OF FEE	TERM FOR WHICH ISSUED	RENEWAL DATE	NUMBER ISSUED DURING 1963	AMOUNT OF FEES 3/		TERM FOR WHICH ISSUED	RENEWAL DATE	NEW	AMOUNT OF FEES 2/				
						RENEWAL	DUPLI- CATE				RENEWAL		DUPLI- CATE		
Alabama	79,197	\$.35	2 Years	Birthdays	729,082	\$4.25	\$4.25	Not Required	-	-	-	1,478,420	1,435,599	1.03	
Alaska	4,900	* 1.00	3 Years	Birthdays	29,072	5.00	5.00	1 Year	September 2	\$2.00	-	103,869	89,412	1.16	
Arizona	271,903	* 2.00	3 Years	January 1	846,249	2.50	2.50	2 Years	January 1	2.50	\$1.00	895,299	733,955	1.22	
Arkansas	846,249	No Fee	1 Year	January 1	846,249	2.00	2.00	2 Years	January 1	5.00	5.00	895,299	819,327	1.07	
California	420,108	8/ 3.00	3 & 5 Years	Birthdays	2,732,190	3.00	3.00	3 & 5 Years	Birthdays	3.00	3.00	9,053,189	8,983,974	1.01	
Colorado	33,294	7/ 2.25	3 Years	Birthdays	358,072	2.25	2.25	3 Years	Birthdays	5.25	5.25	1,156,167	1,052,104	1.10	
Connecticut	23,204	7/ 4.00	2 Years	Birth Month	809,250	4.00	4.00	1 Year	May 1	3.00	3.00	1,482,600	1,263,770	1.18	
Delaware	23,204	7/ 4.00	(10/)	Birthdays	48,771	4.00	4.00	(10/)	Birthdays	4.00	4.00	213,637	213,637	1.21	
Florida	137,862	3.00	2 Years	Birth Month	1,288,741	3.00	3.00	2 Years	Birth Month	5.00	5.00	3,073,245	2,695,889	1.14	
Georgia	33,887	* 1.00	Indefinite	-	949,533	1.00	1.00	Indefinite	Insurance	11/ 2.00	2.00	2,102,442	1,782,085	1.20	
Hawaii	33,885	12/ 3.00	2 Years	Birthdays	209,330	4.00	4.00	1 Year	Birthdays	3.00	3.00	402,143	399,161	1.01	
Idaho	11,295	12/ 3.00	2 Years	Birthdays	209,330	4.00	4.00	1 Year	Birthdays	3.00	3.00	402,143	399,161	1.01	
Illinois	234,949	7/ 3.00	3 Years	Birthdays	1,424,121	3.00	3.00	1 Year	Insurance	5.00	3.00	5,228,632	4,604,791	1.29	
Indiana	171,700	3/ 3.00	2 Years	Birth Month	884,719	1.50	1.50	1 Year	Birth Month	1.50	1.50	2,452,475	2,139,258	1.12	
Iowa	57,317	3.00	2 Years	Birthdays	719,955	3.00	3.00	1 Year	Birthdays	4.00	4.00	1,479,490	1,431,312	1.04	
Kansas	43,272	1.50	2 Years	Birthdays	626,011	5.00	2.00	2 Years	Birthdays	7.00	4.00	1,384,862	1,263,771	1.14	
Kentucky	139,375	1.00	2 Years	Birth Month	650,177	2.00	1.00	1 Year	January 1	2.00	2.00	1,401,459	1,334,733	1.05	
Louisiana	N. A.	7/ 2.50	2 Years	Birthdays	665,078	2.50	2.50	Not Required	-	3.50	3.50	1,358,046	1,281,479	1.06	
Maine	45,991	3.00	1 Year	Birthdays	463,465	2.00	2.00	1 Year	Insurance	-	-	463,465	401,687	1.05	
Maryland	164,959	* 7/ 5.00	2 Years	Birth Month	753,037	7.00	2.00	2 Years	Insurance	8.00	3.00	1,613,746	1,301,408	1.24	
Massachusetts	N. A.	No Fee	2 Years	Birthdays	1,387,632	14/ 8.00	5.00	1 Year	Insurance	14/ 5.50	2.50	1,955,851	1,552,517	1.25	
Michigan	149,351	1.00	3 Years	Birthdays	431,761	4.00	2.50	1 Year	Insurance	4.00	2.75	3,577,165	3,359,044	1.12	
Minnesota	201,861	1.50	4 Years	Birthdays	453,334	3.00	3.00	1 Year	February 1	3.00	15/ 2.00	1,876,073	1,707,037	1.10	
Mississippi	123,213	1.50	1 or 2 Years	Insurance	563,311	16/ 2.50	1.00	1 or 2 Years	Insurance	16/ 4.50	4.50	868,129	807,430	1.00	
Missouri	5,733	* 25	3 Years	Insurance	465,445	1.00	1.00	2 Years	Insurance	3.00	3.00	2,268,392	1,988,589	1.18	
Montana	47,942	* 7/ 1.00	2 Years	Birthdays	147,664	4.00	4.00	2 Years	Birthdays	4.00	4.00	401,350	401,000	0.98	
Nebraska	47,942	1.00	2 Years	September 1	746,381	3.00	3.00	Not Required	-	4.00	-	877,385	799,589	1.10	
Nevada	5,435	7/ 3.00	5 Years	Birthdays	110,202	3.00	3.00	5 Years	Birthdays	5.00	5.00	205,885	205,162	0.88	
New Hampshire	381,820	-	2 Years	Birthdays	101,461	5.00	4.00	2 Years	Birthdays	7.00	4.00	361,947	380,030	1.29	
New Jersey	15,817	* 50	3 Years	Insurance	2,693,235	17/ 3.00	2.00	Indefinite	No Fee	-	-	3,168,858	2,702,969	1.17	
New Mexico	499,783	* 50	3 Years	Birth Month	2,323,692	3.25	3.25	3 Years	Birth Month	2.75	2.75	589,701	473,028	1.12	
New York	1,879,783	* 50	3 Years	Insurance	1,879,783	15/ 3.00	3.00	3 Years	Insurance	14/ 8.00	6.00	7,664,391	5,455,455	1.40	
North Carolina	123,213	No Fee	2 Years	Birthdays	569,382	2.50	2.50	2 Years	Birthdays	4.00	4.00	2,283,476	1,931,947	1.21	
North Dakota	N. A.	7/ 3.00	4 Years	Birth Month	346,335	* 19/ 3.00	1.00	Not Required	-	-	-	368,883	369,236	1.00	
Ohio	391,744	* 50	2 Years	Birthdays	2,926,045	* 175	4.00	3 Years	Birthdays	1.25	* 20/ 4.25	4,429,568	4,284,568	1.15	
Oklahoma	15,580	No Fee	2 Years	Birth Month	599,131	4.00	4.00	2 Years	Birth Month	8.00	8.00	1,315,615	1,313,615	1.00	
Oregon	61,905	* 50	2 Years	Birthdays	539,092	2.75	2.75	2 Years	Birthdays	2.00	2.00	1,009,000	944,804	1.01	
Pennsylvania	349,489	* 7/ 4.00	2 Years	February 1	4,080,489	4.00	4.00	Not Required	-	2.00	2.00	5,851,840	4,571,750	1.28	
Rhode Island	21,335	No Fee	2 Years	October 1	203,889	13/ 13.00	8.00	2 Years	October 1	8.00	8.00	440,726	369,352	1.19	
South Carolina	66,785	No Fee	2 Years	July 1	79,371	.50	.50	1 Year	January 1	2.00	No Fee	1,099,370	956,151	1.15	
South Dakota	N. A.	2.00	4 Years	Birthdays	73,093	2.00	2.00	Not Required	-	-	-	391,961	381,933	1.03	
Tennessee	22,890	* 7/ 4.00	2 Years	Birthdays	1,565,078	4.00	4.00	2 Years	Birthdays	6.00	6.00	1,775,960	1,581,833	1.20	
Texas	138,147	* 7/ 3.00	2 Years	Insurance	2,659,095	3.00	3.00	2 Years	Insurance	6.00	6.00	5,100,783	5,092,008	1.02	
Utah	24,323	7/ 3.00	5 Years	Birthdays	124,287	3.00	2.00	5 Years	Birthdays	11/ 3.00	2.00	547,452	476,642	1.15	
Vermont	5,520	1.00	1 Year	Birthdays	193,807	14/ 4.50	2.50	Not Required	-	-	-	193,807	160,675	1.21	
Virginia	N. A.	No Fee	3 Years	Birth Month	815,492	2.00	2.00	1 Year	Insurance	3.00	3.00	2,014,448	1,639,474	1.24	
Washington	184,492	7/ 1.50	2 Years	Birthdays	801,867	6.00	4.00	Not Required	-	-	-	1,513,328	1,498,386	1.01	
West Virginia	59,368	4.00	4 Years	Insurance	202,317	5.00	5.00	1 Year	Insurance	3.00	3.00	693,597	630,160	1.40	
Wisconsin	149,435	1.50	3 Years	Birthdays	991,225	14/ 4.50	2.00	1 Year	Birthdays	5.00	2.00	1,934,368	1,713,987	1.13	
Wyoming	6,223	No Fee	3 Years	Birthdays	54,518	2.00	1.00	1 Year	Insurance	14/ 5.00	2.00	226,438	212,679	1.06	
Dist. of Col.	46,034	* 2.00	3 Years	Insurance	108,313	3.00	3.00	Not Required	-	-	-	347,193	211,954	1.64	
Total	-	-	-	-	-	-	-	-	-	-	-	93,695,268	80,609,803	1.15	

1/ Complete data for all States were not available.
2/ In many States an instruction or learner's permit is provided but is not required except under certain circumstances.
3/ Amount of fee for renewal of license. * Indicates fee for renewal of license is not provided in the State for which data is given.
4/ In the States marked with an asterisk (*) an additional nominal local service charge is collected at the time the license is issued.
5/ Includes public service and other special licenses that are issued to operators of vehicles for hire.
6/ Estimated by the Bureau of Public Roads from data reported by the States for current and previous years. No allowance was made for deaths, emigration, or revocations. Chauffeurs' licenses have not been added to operators' licenses in the States marked with an asterisk (*).
7/ Includes licenses for operators of motor vehicles in addition to the chauffeurs' licenses. Such States are indicated with an asterisk (*).
8/ Special licenses to operate school buses. In Wisconsin 5,261 are included at \$2.50 each for a two-year term. Permit fee is credited to operator license fees.
9/ Since September 15, 1961, Drivers' licenses have not been designated as "operator" or "chauffeur" licenses by the State. The applicant is required to take an examination appropriate to the type of motor vehicle he will operate. Class 1, 2, or 3. The class 3 license corresponds to the former "operator" license.
10/ \$5.00 examination fee, plus 25 cents per month from date of issuance to last day of next birth month, plus \$3.00 for license fee for two-year period but drivers meeting certain requirements and having a motor-vehicle operation record that shows no previous arrest or conviction can obtain licenses for an indefinite period - \$10.00. Licenses were issued as follows:
11/ Operator's fee is \$5.00 for five years and chauffeur's fee is \$10.00 for five years. Free licenses to veterans. Every applicant for an instruction permit or operator's license who is required to take or who elects to take a driver training course in a public school shall be required to pay an additional fee of \$1.00.
12/ Special commercial licenses are included as follows: 20,466 Public Passenger in Indiana; 43,821 Commercial Chauffeur in Oklahoma at \$10.00 each; and 832,621 Commercial Operator in Texas at \$4.50 each, one year term.
13/ The difference between new and renewal license fees is the charge for examination when one is required, except in Wisconsin, where the examination fee is \$2.00.
14/ No valid chauffeurs' licenses renewed during May are \$2.00, thereafter \$2.50. School Bus Operators' licenses (which are no valid chauffeurs' licenses) renewed during May are \$2.00, thereafter \$2.50.
15/ Option of obtaining one or two-year permits at \$2.50 per year for operator's license and \$4.50 a year for chauffeur's license.
16/ Three-year license, \$4.00 in New Jersey; original license issued for a three-year term in Utah.
17/ Special Bus Drivers' licenses. Issued for an indefinite period, but evidence of physical fitness, good character, and experience must be furnished every twelve months.
18/ License fee for those under 18 is \$1.50.
19/ An additional \$.50 is charged for the chauffeur's badge also needs to be replaced.
20/ License fee is very, \$2.25, \$2.15, or \$1.25, depending upon length of time from date of application to date of first renewal.
21/ A permit to operate "For Hire" vehicles is required.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT ¹

1963

TABLE MV-23
PART 1 OF 16

GROSS WEIGHT	ARKANSAS		GEORGIA		MISSISSIPPI		NORTH DAKOTA		OREGON	
	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT
6,000 lbs. and under	200,783	86.9	214,632	69.0	148,219	74.4	2,575	2.2	(2/)	-
6,001 to 8,000 lbs.	(2/)	-	(2/)	-	11,051	5.5	48,277	40.5	3/ 110,360	73.3
8,001 to 10,000 lbs.	(2/)	-	17,759	5.7	3,065	1.5	12,568	10.5	2,098	1.4
10,001 to 12,000 lbs.	(2/)	-	(2/)	-	3,824	1.9	5,110	4.3	1,506	1.0
12,001 to 14,000 lbs.	(2/)	-	24,170	7.8	3,315	1.7	4,375	3.7	1,245	0.8
14,001 to 16,000 lbs.	(2/)	-	(2/)	-	3,857	1.9	7,109	6.0	1,906	1.3
16,001 to 18,000 lbs.	(2/)	-	10,779	3.5	4,141	2.1	9,081	7.6	2,336	1.6
18,001 to 20,000 lbs.	18,606	8.1	(2/)	-	3,319	1.7	9,376	7.9	2,026	1.3
20,001 to 22,000 lbs.	(2/)	-	(2/)	-	4,403	2.2	5,609	4.7	1,657	1.1
22,001 to 24,000 lbs.	(2/)	-	22,078	7.1	1,800	0.9	11,778	9.9	2,395	1.6
24,001 to 26,000 lbs.	(2/)	-	(2/)	-	584	0.3	396	0.3	1,910	1.3
26,001 to 28,000 lbs.	(2/)	-	(2/)	-	326	0.2	117	0.1	1,317	0.9
28,001 to 30,000 lbs.	(2/)	-	4,247	1.4	445	0.2	157	0.1	653	0.4
30,001 to 32,000 lbs.	(2/)	-	(2/)	-	475	0.2	67	0.1	302	0.2
32,001 to 36,000 lbs.	(2/)	-	4,819	1.6	875	0.4	298	0.3	788	0.5
36,001 to 40,000 lbs.	4,967	2.2	(2/)	-	2,009	1.0	446	0.4	1,893	1.3
40,001 to 44,000 lbs.	(2/)	-	1,958	0.6	1,196	0.6	436	0.4	4,507	3.0
44,001 to 48,000 lbs.	(2/)	-	(2/)	-	196	0.1	61	0.1	731	0.5
48,001 to 52,000 lbs.	(2/)	-	2,073	0.7	390	0.2	45	0.0	246	0.1
52,001 to 56,000 lbs.	3,130	1.3	(2/)	-	2,531	1.3	132	0.1	455	0.3
56,001 to 60,000 lbs.	1,528	0.7	(2/)	-	1,698	0.9	159	0.1	725	0.5
60,001 to 64,000 lbs.	(2/)	-	4/ 8,233	2.6	1,170	0.6	30	0.0	108	0.1
64,001 to 68,000 lbs.	298	0.1	-	-	101	0.1	5	0.0	451	0.3
68,001 to 73,280 lbs.	1,679	0.7	-	-	4/ 251	0.1	858	0.7	(2/)	-
73,281 lbs. and over	-	-	-	-	-	-	-	-	10,863	7.2
Total	230,991	100.0	310,748	100.0	199,241	100.0	119,065	100.0	150,478	100.0

1/ The States in this table, with the exception of Oregon, register vehicle combinations (tractor-semitrailer) as a single unit, using the combined weight for registration purposes.

2/ Vehicles for these weights are included with the number in the next greater weight group for which data are given.

3/ Includes an estimated 107,333 pickup and panel trucks registered with passenger cars.

4/ Includes vehicles with gross weights as follows: 52,001 to 63,280 pounds in Georgia; 68,001 to 73,000 pounds in Mississippi.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT¹ 1963

TABLE MV-23
PART 2 OF 16

GROSS WEIGHT	KENTUCKY		UTAH		ILLINOIS			MAINE		
	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	GROSS WEIGHT	NUMBER OF VEHICLES	PERCENT	GROSS WEIGHT	NUMBER OF VEHICLES	PERCENT
5,000 lbs. and under	99,706	63.0	(2/)	-	3,000 lbs. and under	4,644	1.0	9,000 lbs. and under	49,863	66.3
5,001 to 6,000 lbs.	(2/)	-	58,005	60.0	3,001 to 8,000 lbs.	283,778	61.4	9,001 to 11,000 lbs.	5,380	7.2
6,001 to 8,000 lbs.	7,805	4.9	(2/)	-	8,001 to 10,000 lbs.	24,327	5.2	11,001 to 14,000 lbs.	3,695	4.9
8,001 to 10,000 lbs.	4,180	2.7	(2/)	-	10,001 to 12,000 lbs.	17,193	3.7	14,001 to 16,000 lbs.	2,201	2.9
10,001 to 12,000 lbs.	2,306	1.5	(2/)	-	12,001 to 14,000 lbs.	16,609	3.6	16,001 to 18,000 lbs.	3,033	4.0
12,001 to 14,000 lbs.	1,959	1.2	(2/)	-	14,001 to 16,000 lbs.	21,205	4.6	18,001 to 20,000 lbs.	1,381	1.8
14,001 to 16,000 lbs.	2,104	1.3	(2/)	-	16,001 to 20,000 lbs.	32,773	7.1	20,001 to 23,000 lbs.	1,441	1.9
16,001 to 18,000 lbs.	17,319	11.0	28,356	29.3	20,001 to 24,000 lbs.	20,583	4.5	23,001 to 26,000 lbs.	1,331	1.8
18,001 to 21,000 lbs.	2,063	1.3	(2/)	-	24,001 to 28,000 lbs.	4,015	0.9	26,001 to 29,000 lbs.	978	1.3
21,001 to 24,000 lbs.	8,219	5.2	(2/)	-	28,001 to 32,000 lbs.	2,524	0.5	29,001 to 32,000 lbs.	1,489	2.0
24,001 to 27,000 lbs.	1,442	0.9	(2/)	-	32,001 to 36,000 lbs.	1,451	0.3	32,001 to 35,000 lbs.	226	0.3
27,001 to 30,000 lbs.	651	0.4	(2/)	-	36,001 to 41,000 lbs.	12,826	2.8	35,001 to 38,000 lbs.	285	0.4
30,001 to 33,000 lbs.	382	0.3	6,509	6.7	41,001 to 45,000 lbs.	1,226	0.3	38,001 to 42,000 lbs.	487	0.7
33,001 to 36,000 lbs.	683	0.4	(2/)	-	45,001 to 50,000 lbs.	1,232	0.3	42,001 to 46,000 lbs.	245	0.3
36,001 to 39,000 lbs.	1,284	0.8	(2/)	-	50,001 to 59,000 lbs.	9,905	2.1	46,001 to 50,000 lbs.	1,535	2.0
39,001 to 42,000 lbs.	2,749	1.7	(2/)	-	59,001 to 64,000 lbs.	2	0.0	50,001 to 55,000 lbs.	70	0.1
42,001 to 45,000 lbs.	(2/)	-	(2/)	-	64,001 to 73,280 lbs.	7,988	1.7	55,001 to 60,000 lbs.	444	0.6
45,001 to 48,000 lbs.	(2/)	-	1,485	1.5				60,001 to 65,000 lbs.	1,010	1.3
48,001 to 51,000 lbs.	(2/)	-	(2/)	-				65,001 to 70,550 lbs.	94	0.1
51,001 to 54,000 lbs.	(2/)	-	(2/)	-				70,551 to 73,280 lbs.	48	0.1
54,001 to 57,000 lbs.	(2/)	-	(2/)	-						
57,001 to 59,640 lbs.	4,893	3.1	(2/)	-						
59,641 to 63,000 lbs.	(2/)	-	632	0.7						
63,001 to 75,000 lbs.	3/ 531	0.3	519	0.6						
75,001 lbs. and over	-	-	1,191	1.2						
Total	158,276	100.0	96,697	100.0	Total	462,281	100.0	Total	75,236	100.0

1/ The States in this table register vehicle combinations (tractor-semitrailer) as a single unit, using the combined weight for registration purposes.

2/ Vehicles for these weights are included with the number in the next greater weight group for which data are given.

3/ Includes vehicles with gross weights of 59,641 to 73,280 pounds.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT IN INDIANA 1963

TABLE MV-23
PART 4 OF 16

GROSS WEIGHT	TRUCKS		TRACTOR TRUCKS ^{1/}	
	NUMBER	PERCENT	NUMBER	PERCENT
4,000 lbs. and under	101,898	28.4	(2/)	-
4,001 to 8,000 lbs.	(2/)	-	(2/)	-
8,001 to 10,000 lbs.	(2/)	-	(2/)	-
10,001 to 12,000 lbs.	(2/)	-	(2/)	-
12,001 to 14,000 lbs.	(2/)	-	262	0.9
14,001 to 16,000 lbs.	208,653	58.2	(2/)	-
16,001 to 18,000 lbs.	(2/)	-	327	1.2
18,001 to 20,000 lbs.	22,807	6.3	(2/)	-
20,001 to 22,000 lbs.	(2/)	-	422	1.5
22,001 to 24,000 lbs.	(2/)	-	(2/)	-
24,001 to 26,000 lbs.	18,253	5.1	408	1.5
26,001 to 28,000 lbs.	(2/)	-	(2/)	-
28,001 to 30,000 lbs.	976	0.3	719	2.6
30,001 to 32,000 lbs.	(2/)	-	(2/)	-
32,001 to 34,000 lbs.	1,433	0.4	(2/)	-
34,001 to 36,000 lbs.	^{3/} 4,509	1.3	1,631	5.9
36,001 to 40,000 lbs.	-	-	1,726	6.3
40,001 to 44,000 lbs.	-	-	1,866	6.8
44,001 to 48,000 lbs.	-	-	950	3.4
48,001 to 52,000 lbs.	-	-	1,358	4.9
52,001 lbs. and over	-	-	17,921	65.0
Total	358,529	100.0	27,590	100.0

^{1/} Indiana registers vehicle combinations (tractor-semi-trailer) as a single vehicle, using the combined weight for registration purposes.
^{2/} Vehicles for these weights are included with the number in the next greater weight group for which data are given.
^{3/} Includes vehicles with gross weights of 34,001 pounds and over.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT ¹ 1963

TABLE MV-23
PART 3 OF 16

GROSS WEIGHT	CONNECTICUT		RHODE ISLAND		WEST VIRGINIA	
	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT
4,999 lbs. and under	56,385	43.6	17,125	45.0	16,716	13.1
5,000 to 7,999 lbs.	26,865	20.8	7,804	20.5	100	0.1
8,000 to 9,999 lbs.	6,444	5.0	2,048	5.4	78,437	61.7
10,000 to 11,999 lbs.	4,746	3.7	1,528	4.0	3,356	2.6
12,000 to 13,999 lbs.	3,626	2.8	1,038	2.7	2,568	2.0
14,000 to 15,999 lbs.	4,095	3.2	940	2.5	1,826	1.4
16,000 to 17,999 lbs.	4,640	3.6	1,109	2.9	6,261	4.9
18,000 to 19,999 lbs.	4,671	3.6	1,129	3.0	2,424	1.9
20,000 to 21,999 lbs.	2,142	1.6	471	1.2	1,930	1.5
22,000 to 23,999 lbs.	1,871	1.4	383	1.0	2,148	1.7
24,000 to 25,999 lbs.	1,791	1.4	416	1.1	2,679	2.1
26,000 to 27,999 lbs.	1,132	0.9	245	0.6	1,237	1.0
28,000 to 29,999 lbs.	1,149	0.9	218	0.6	403	0.3
30,000 to 31,999 lbs.	963	0.7	236	0.6	415	0.3
32,000 to 35,999 lbs.	2,082	1.6	216	0.6	451	0.4
36,000 to 39,999 lbs.	328	0.3	202	0.5	467	0.4
40,000 to 44,999 lbs.	626	0.5	(2/)	-	2,025	1.6
45,000 to 49,999 lbs.	353	0.3	334	0.9	889	0.7
50,000 to 54,999 lbs.	1,788	1.4	518	1.4	593	0.5
55,000 to 59,999 lbs.	152	0.1	30	0.1	1,046	0.8
60,000 to 64,999 lbs.	1,777	1.4	1,275	3.3	(2/)	-
65,000 to 69,999 lbs.	1,151	0.9	406	1.1	902	0.7
70,000 to 74,999 lbs.	359	0.3	392	1.0	386	0.3
75,000 to 79,999 lbs.	13	0.0	-	-	-	-
80,000 lbs. and over	31	0.0	1	0.0	-	-
Total	129,180	100.0	38,064	100.0	127,259	100.0

^{1/} The States in this table register vehicle combinations (tractor-semi-trailer) as a single unit, using the combined weight for registration purposes.
^{2/} Vehicles for these weights are included with the number in the next greater weight group for which data are given.

VEHICLES REGISTERED ON THE BASIS OF
GROSS WEIGHT IN PENNSYLVANIA ¹
1963

TABLE MV-23
PART 5 OF 16

GROSS WEIGHT	2-AXLE		3-AXLE		4-AXLE		TOTAL	
	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT
5,000 lbs. and under	224,736	42.5	-	-	-	-	224,736	41.7
5,001 to 7,000 lbs.	104,241	19.7	-	-	-	-	104,241	19.3
7,001 to 9,000 lbs.	1,171	0.2	-	-	-	-	1,171	0.2
9,001 to 11,000 lbs.	41,402	7.9	-	-	-	-	41,402	7.7
11,001 to 13,000 lbs.	14	0.0	-	-	-	-	14	0.0
13,001 to 15,000 lbs.	-	-	-	-	-	-	-	-
15,001 to 17,000 lbs.	41,269	7.8	(2/)	-	-	-	41,269	7.6
17,001 to 19,000 lbs.	463	0.1	(2/)	-	-	-	463	0.1
19,001 to 21,000 lbs.	47,216	9.0	(2/)	-	-	-	47,216	8.7
21,001 to 23,000 lbs.	296	0.1	(2/)	-	-	-	296	0.1
23,001 to 25,000 lbs.	127	0.0	(2/)	-	-	-	127	0.0
25,001 to 27,000 lbs.	19,165	3.6	3/ 30	0.3	-	-	3/ 19,195	3.6
27,001 to 29,000 lbs.	127	0.0	(2/)	-	-	-	127	0.0
29,001 to 31,000 lbs.	40,663	7.7	4/ 91	0.9	-	-	4/ 40,754	7.6
31,001 to 33,000 lbs.	7,591	1.4	(2/)	-	-	-	(2/)	-
33,001 to 36,000 lbs.	-	-	(2/)	-	-	-	(2/)	-
36,001 to 40,000 lbs.	-	-	1,909	18.1	-	-	9,500	1.8
40,001 to 47,000 lbs.	-	-	8,484	80.7	-	-	(2/)	-
47,001 to 60,000 lbs.	-	-	-	-	164	100.0	8,648	1.6
Total	528,481	100.0	10,514	100.0	164	100.0	539,159	100.0

^{1/} Includes private and commercially-owned trucks and tractor trucks. Gross weights of the tractor trucks are those of the power unit only.
^{2/} Vehicles for these weights are included with the number in the next greater weight group for which data are given.
^{3/} Includes 3-axle vehicles with gross weights of 16,001 to 26,000 pounds.
^{4/} Includes 3-axle vehicles with gross weights of 26,001 to 31,000 pounds.

VEHICLES REGISTERED ON THE BASIS OF
GROSS WEIGHT IN TENNESSEE
1963

TABLE MV-23
PART 6 OF 16

GROSS WEIGHT	COMMERCIAL VEHICLES ^{1/}		FARM TRUCKS		TOTAL VEHICLES	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
8,000 lbs. and under	83,224	63.6	104,910	88.8	188,134	75.5
8,001 to 10,000 lbs.	(2/)	-	(2/)	-	(2/)	-
10,001 to 12,000 lbs.	(2/)	-	(2/)	-	(2/)	-
12,001 to 14,000 lbs.	16,857	12.9	11,916	10.1	28,773	11.5
14,001 to 16,000 lbs.	(2/)	-	(2/)	-	(2/)	-
16,001 to 18,000 lbs.	3/ 8,840	6.8	622	0.5	9,462	3.8
18,001 to 20,000 lbs.	(2/)	-	(2/)	-	(2/)	-
20,001 to 22,000 lbs.	(2/)	-	672	0.6	(2/)	-
22,001 to 24,000 lbs.	9,748	7.4	-	-	10,420	4.2
24,001 to 26,000 lbs.	(2/)	-	-	-	(2/)	-
26,001 to 28,000 lbs.	(2/)	-	-	-	(2/)	-
28,001 to 30,000 lbs.	1,090	0.8	-	-	1,090	0.4
30,001 to 32,000 lbs.	(2/)	-	-	-	(2/)	-
32,001 to 36,000 lbs.	967	0.7	-	-	967	0.4
36,001 to 42,000 lbs.	2,144	1.6	-	-	2,144	0.9
42,001 to 55,980 lbs.	3,734	2.9	-	-	3,734	1.5
55,981 to 61,580 lbs.	2,394	1.8	-	-	2,394	1.0
61,581 to 73,280 lbs.	1,905	1.5	-	-	1,905	0.8
Total	4/ 130,903	100.0	118,120	100.0	4/ 249,023	100.0

^{1/} Tennessee registers vehicle combinations (tractor-semitrailer) as a single unit, using the combined weight for registration purposes.
^{2/} Vehicles for these weights are included with the number in the next greater weight group for which data are given.
^{3/} Includes 916 logging vehicles with gross weights of 18,000 pounds and under.
^{4/} Does not include 319 well drilling vehicles.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT IN WISCONSIN 1963

TABLE MV-23
PART 7 OF 16

GROSS WEIGHT	PRIVATE AND COMMERCIAL TRUCKS		FARM TRUCKS		TRACTOR TRUCKS ^{1/}		TOTAL VEHICLES	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
4,500 lbs. and under	55,381	36.4	(2/)	-	-	-	55,381	20.3
4,501 to 8,000 lbs.	44,378	29.2	(2/)	-	6	0.0	44,384	16.3
8,001 to 10,000 lbs.	6,122	4.0	94,293	89.6	23	0.1	100,438	36.8
10,001 to 12,000 lbs.	4,530	3.0	1,365	1.3	20	0.1	5,915	2.2
12,001 to 14,000 lbs.	5,003	3.3	2,150	2.1	13	0.1	7,166	2.6
14,001 to 16,000 lbs.	6,047	4.0	1,792	1.7	11	0.1	7,850	2.9
16,001 to 18,000 lbs.	5,498	3.6	1,594	1.5	24	0.2	7,116	2.6
18,001 to 20,000 lbs.	5,937	3.9	1,438	1.4	37	0.2	7,412	2.7
20,001 to 22,000 lbs.	4,148	2.7	970	0.9	68	0.4	5,186	1.9
22,001 to 24,000 lbs.	4,799	3.2	855	0.8	179	1.2	5,833	2.1
24,001 to 26,000 lbs.	3,487	2.3	449	0.4	117	0.8	4,053	1.5
26,001 to 28,000 lbs.	1,217	0.8	143	0.1	221	1.4	1,581	0.6
28,001 to 30,000 lbs.	635	0.4	196	0.2	256	1.7	1,087	0.4
30,001 to 32,000 lbs.	330	0.2	-	-	139	0.9	469	0.2
32,001 to 36,000 lbs.	411	0.3	-	-	501	3.2	912	0.3
36,001 to 40,000 lbs.	806	0.5	-	-	1,080	7.0	1,886	0.7
40,001 to 44,000 lbs.	1,555	1.0	-	-	1,499	9.6	3,054	1.1
44,001 to 48,000 lbs.	1,869	1.2	-	-	563	3.6	2,432	0.9
48,001 to 52,000 lbs.	-	-	-	-	571	3.6	571	0.2
52,001 to 56,000 lbs.	-	-	-	-	1,421	9.2	1,421	0.5
56,001 to 60,000 lbs.	-	-	-	-	3,874	25.0	3,874	1.4
60,001 to 64,000 lbs.	-	-	-	-	448	2.9	448	0.2
64,001 to 68,000 lbs.	-	-	-	-	535	3.5	535	0.2
68,001 to 73,000 lbs.	-	-	-	-	3,902	25.2	3,902	1.4
Total	152,153	100.0	105,245	100.0	15,508	100.0	272,906	100.0

^{1/} Wisconsin registers vehicle combinations (tractor-semitrailer) as a single unit, using the combined weight for registration purposes.

^{2/} Vehicles for these weights are included with the number in the next greater weight group for which data are given.

VEHICLES REGISTERED ON THE BASIS OF AXLE LOAD AND GROSS WEIGHT IN LOUISIANA

1963

TABLE MV-23
PART 8 OF 16

GROSS WEIGHT PER LOAD CARRYING AXLE OR TANDEM AXLES 1/	TRUCKS						GROSS WEIGHT	TRACTOR TRUCKS 2/						
	PRIVATE USE	FARM USE	FOREST PRODUCTS	CITY USE	FOR HIRE	TOTAL		PERCENT	PRIVATE USE	FARM USE	FOREST PRODUCTS	CITY USE	FOR HIRE	TOTAL	PERCENT
3,500 lbs. and under	109,250	(3/)	-	128	116	109,494	48.0	201	-	7	43	7	258	2.0
3,501 to 6,000 lbs.	9,503	75,147	114	819	79	85,662	37.6	126	-	4	80	10	220	1.7
6,001 to 8,000 lbs.	3,087	4/ 7,152	51	838	46	11,174	4.9	214	-	37	65	13	329	2.5
8,001 to 10,000 lbs.	3,217	-	89	874	47	4,227	1.8	179	-	38	53	15	285	2.2
10,001 to 12,000 lbs.	2,447	-	68	526	44	3,085	1.3	183	-	52	96	39	370	2.9
12,001 to 14,000 lbs.	2,040	-	122	512	25	2,699	1.2	359	-	231	219	61	870	6.7
14,001 to 16,000 lbs.	1,440	-	93	323	13	1,869	0.8	1,104	386	246	154	149	2,039	15.7
16,001 to 18,000 lbs.	4,797	-	1,814	672	37	7,320	3.2	85	-	20	23	58	186	1.4
18,001 to 20,000 lbs.	5/ 144	-	-	5/ 34	-	178	0.1	51	-	9	11	31	102	0.8
20,001 to 24,000 lbs.	97	-	-	22	5	124	0.1	87	-	1	20	72	180	1.4
24,001 to 28,000 lbs.	98	-	-	21	-	119	0.1	3,036	938	708	280	816	5,778	44.6
28,001 to 32,000 lbs.	1,277	-	-	773	30	2,080	0.9	1	-	-	-	9	10	0.1
								71	-	5	3	23	102	0.8
								19	-	-	-	2	21	0.2
								1,127	83	105	31	578	1,924	14.9
								135	-	-	6	135	276	2.1
Total	137,397	82,299	2,351	5,542	442	228,031	100.0	6,978	1,407	1,463	1,084	2,018	12,950	100.0

1/ The weights given are the gross weights of load carrying axles. They do not include the weight on the front axle. The maximum weight that can be carried on tandem axles is 32,000 pounds. Axles more than 8 feet apart are allowed 18,000 pounds each.

2/ Louisiana registers vehicle combinations (tractor-semitrailer) as a single unit, using the combined weight for registration purposes.

3/ Vehicles for these weights are included with the number in the next greater weight group for which data are given.

4/ Includes vehicles with gross weights of 6,001 pounds and over.

5/ Includes tandem-axle vehicles with gross weights of 16,001 to 20,000 pounds.

6/ For combinations the practical maximum gross weight on load carrying axles is 68,000 pounds (32,000 pounds on tractor tandem axles plus 18,000 pounds each on full trailer axles).

1/ The weights given are the gross weights of load carrying axles. They do not include the weight on the front axle. The maximum weight that can be carried on tandem axles is 32,000 pounds. Axles more than 8 feet apart are allowed 18,000 pounds each.

2/ Louisiana registers vehicle combinations (tractor-semitrailer) as a single unit, using the combined weight for registration purposes.

3/ Vehicles for these weights are included with the number in the next greater weight group for which data are given.

4/ Includes vehicles with gross weights of 6,001 pounds and over.

5/ Includes tandem-axle vehicles with gross weights of 16,001 to 20,000 pounds.

6/ For combinations the practical maximum gross weight on load carrying axles is 68,000 pounds (32,000 pounds on tractor tandem axles plus 18,000 pounds each on full trailer axles).

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT AND EMPTY WEIGHT IN MINNESOTA¹ 1963

TABLE MV-23
PART 9 OF 16

GROSS WEIGHT	COMMERCIAL TRUCKS AND TRACTOR TRUCKS		EMPTY WEIGHT	FARM AND URBAN TRUCKS AND TRACTOR TRUCKS	
	NUMBER	PERCENT		NUMBER	PERCENT
4,999 lbs. and under	1,274	0.7	2,999 lbs. and under	1,726	1.7
5,000 to 7,000 lbs.	107,850	57.1	3,000 to 3,999 lbs.	47,261	46.8
8,000 to 9,999 lbs.	19,693	10.4	4,000 to 4,999 lbs.	15,186	15.0
10,000 to 11,999 lbs.	7,372	3.9	5,000 to 5,999 lbs.	8,980	8.9
12,000 to 13,999 lbs.	5,451	2.9	6,000 to 6,999 lbs.	10,091	10.0
14,000 to 15,999 lbs.	6,853	3.6	7,000 to 7,999 lbs.	8,214	8.1
16,000 to 17,999 lbs.	5,793	3.1	8,000 to 8,999 lbs.	4,061	4.0
18,000 to 19,999 lbs.	6,015	3.2	9,000 to 9,999 lbs.	1,529	1.5
20,000 to 21,999 lbs.	6,508	3.4	10,000 to 10,999 lbs.	774	0.8
22,000 to 23,999 lbs.	5,383	2.9	11,000 to 11,999 lbs.	404	0.4
24,000 to 25,999 lbs.	3,530	1.9	12,000 to 12,999 lbs.	318	0.3
26,000 to 27,999 lbs.	1,325	0.7	13,000 to 13,999 lbs.	304	0.3
28,000 to 29,999 lbs.	295	0.2	14,000 to 14,999 lbs.	377	0.4
30,000 to 31,999 lbs.	330	0.2	15,000 to 15,999 lbs.	314	0.3
32,000 to 35,999 lbs.	763	0.4	16,000 to 16,999 lbs.	251	0.3
36,000 to 39,999 lbs.	1,388	0.7	17,000 to 17,999 lbs.	157	0.2
40,000 to 44,999 lbs.	1,756	0.9	18,000 to 18,999 lbs.	203	0.2
45,000 to 49,999 lbs.	859	0.5	19,000 to 19,999 lbs.	193	0.2
50,000 to 54,999 lbs.	395	0.2	20,000 lbs. and over	654	0.6
55,000 to 59,999 lbs.	1,923	1.0			
60,000 to 64,999 lbs.	347	0.2			
65,000 to 69,999 lbs.	554	0.3			
70,000 lbs. and over ^{2/}	3,140	1.6			
Total	188,797	100.0	Total	100,997	100.0

^{1/} Minnesota registers vehicle combinations (tractor-semitrailer) as a single unit, using the combined weight for registration purposes.

^{2/} The maximum practical gross weight of combinations permitted is 73,280 pounds.

VEHICLES REGISTERED ON THE BASIS OF UNLADEN WEIGHT IN CALIFORNIA¹ 1963

TABLE MV-23
PART 11 OF 16

UNLADEN WEIGHT	TRUCKS AND TRACTOR TRUCKS			
	2-AXLE	3-AXLE	UNCLASSIFIED	TOTAL
3,000 lbs. and under	1,055	-	-	1,055
3,001 to 4,000 lbs.	829,722	18	4	829,744
4,001 to 5,000 lbs.	112,391	24	4	112,419
5,001 to 6,000 lbs.	67,100	60	-	67,160
6,001 to 7,000 lbs.	55,726	109	-	55,835
7,001 to 8,000 lbs.	50,700	278	-	50,978
8,001 to 9,000 lbs.	34,020	667	1	34,688
9,001 to 10,000 lbs.	22,814	1,450	-	24,264
10,001 to 11,000 lbs.	15,147	2,252	-	17,399
11,001 to 12,000 lbs.	11,531	4,076	-	15,607
12,001 to 13,000 lbs.	6,285	5,837	-	12,122
13,001 to 14,000 lbs.	3,864	5,438	-	9,302
14,001 to 15,000 lbs.	1,660	5,357	-	7,017
15,001 to 16,000 lbs.	527	5,818	-	6,345
16,001 to 17,000 lbs.	246	6,748	1	6,995
17,001 to 18,000 lbs.	167	5,228	1	5,396
18,001 to 19,000 lbs.	83	2,994	1	3,078
19,001 to 20,000 lbs.	65	2,064	-	2,129
20,001 lbs. and over	83	3,094	20	3,197
Total	1,213,186	51,512	32	1,264,730

^{1/} Tractor trucks are registered separately from semitrailers and are included in this table according to the unladen weight of the power units only.

VEHICLES REGISTERED ON THE BASIS OF EMPTY WEIGHT¹ 1963

TABLE MV-23
PART 10 OF 16

EMPTY WEIGHT ^{2/}	DIST. OF COLUMBIA ^{3/}			MICHIGAN		FLORIDA	
	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	SCALE WEIGHT ^{2/}	NUMBER OF VEHICLES	PERCENT
2,999 lbs. and under	1,596	9.5	27,192	7.4	2,050 lbs. and under	2,609	0.8
3,000 to 3,999 lbs.	4,500	26.7	199,952	54.4	2,051 to 3,050 lbs.	35,001	10.9
4,000 to 4,999 lbs.	2,570	15.2	17,777	4.8	3,051 to 5,050 lbs.	187,892	58.4
5,000 to 5,999 lbs.	1,830	10.8	26,931	7.3	5,051 lbs. and over	96,005	29.9
6,000 to 6,999 lbs.	961	5.7	27,698	7.6			
7,000 to 7,999 lbs.	1,286	7.6	17,933	4.9			
8,000 to 8,999 lbs.	1,155	6.8	20,240	5.5			
9,000 to 9,999 lbs.	869	5.2	10,665	2.9			
10,000 to 10,999 lbs.	455	2.7	6,308	1.7			
11,000 to 11,999 lbs.	383	2.3	3,623	1.0			
12,000 to 12,999 lbs.	206	1.2	1,879	0.5			
13,000 to 13,999 lbs.	173	1.0	1,353	0.4			
14,000 to 14,999 lbs.	69	0.4	1,530	0.4			
15,000 to 15,999 lbs.	51	0.3	694	0.2			
16,000 to 16,999 lbs.	52	0.3	469	0.1			
17,000 to 17,999 lbs.	56	0.3	690	0.2			
18,000 to 18,999 lbs.	78	0.5	529	0.1			
19,000 to 19,999 lbs.	62	0.4	597	0.2			
20,000 lbs. and over	530	3.1	1,365	0.4			
Total	16,882	100.0	4/ 367,425	100.0	Total	321,507	100.0

^{1/} Tractor trucks and semitrailers are registered as separate units by these States. Tractor trucks are included with trucks in this table.

^{2/} The term "empty weight" is used in the District of Columbia and Michigan, "scale weight" in Florida.

^{3/} The District of Columbia registers vehicles on the basis of manufacturer's shipping weight of the chassis plus the weight of the cab and body.

^{4/} Does not include 38,440 farm vehicles.

VEHICLES REGISTERED ON THE BASIS OF EMPTY WEIGHT IN COLORADO¹

1963

TABLE MV-23
PART 12 OF 16

EMPTY WEIGHT	COMMERCIAL TRUCKS		FARM TRUCKS		TOTAL TRUCKS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
3,000 lbs. and under	24,778	14.8	6,222	9.8	31,000	13.4
3,001 to 4,000 lbs.	97,020	57.8	30,264	47.4	127,284	55.0
4,001 to 5,000 lbs.	7,834	4.7	3,974	6.2	11,808	5.1
5,001 to 6,000 lbs.	4,782	2.8	4,356	6.8	9,138	4.0
6,001 to 7,000 lbs.	4,182	2.5	8,378	13.1	12,560	5.4
7,001 to 8,000 lbs.	4,758	2.8	7,147	11.2	11,905	5.2
8,001 to 9,000 lbs.	3,855	2.3	2,441	3.8	6,296	2.7
9,001 to 10,000 lbs.	3,080	1.8	598	1.0	3,678	1.6
10,001 to 11,000 lbs.	1,667	1.0	180	0.3	1,847	0.8
11,001 to 12,000 lbs.	1,318	0.8	80	0.1	1,398	0.6
12,001 to 13,000 lbs.	1,161	0.7	36	0.1	1,197	0.5
13,001 to 14,000 lbs.	1,313	0.8	30	0.1	1,343	0.6
14,001 to 15,000 lbs.	1,377	0.8	16	0.0	1,393	0.6
15,001 to 16,000 lbs.	1,138	0.7	16	0.0	1,154	0.5
16,001 to 17,000 lbs.	760	0.5	9	0.0	769	0.3
17,001 to 18,000 lbs.	460	0.3	6	0.0	466	0.2
18,001 to 19,000 lbs.	329	0.2	2	0.0	331	0.1
19,001 to 20,000 lbs.	293	0.2	5	0.0	298	0.1
20,001 lbs. and over	7,614	4.5	66	0.1	7,680	3.3
Total	167,719	100.0	63,826	100.0	231,545	100.0

^{1/} Tractor trucks and semitrailers are registered as separate units. Tractor trucks are included with commercial trucks in this table.

VEHICLES REGISTERED ON THE BASIS OF UNLADEN WEIGHT IN WYOMING

1963

TABLE MV-23
PART 13 OF 16

UNLADEN WEIGHT	COMMERCIAL TRUCKS		TRACTOR TRUCKS ^{1/}		TOTAL TRUCKS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
3,500 lbs. and under	22,573	34.6	13	0.4	22,586	33.1
3,501 to 4,500 lbs.	23,773	36.4	87	2.9	23,860	34.9
4,501 to 5,500 lbs.	4,188	6.4	154	5.1	4,342	6.4
5,501 to 6,000 lbs.	1,911	2.9	72	2.4	1,983	2.9
6,001 to 7,000 lbs.	3,775	5.8	155	5.1	3,930	5.8
7,001 to 8,000 lbs.	2,845	4.3	184	6.1	3,029	4.4
8,001 to 9,000 lbs.	1,619	2.5	178	5.9	1,797	2.6
9,001 to 10,000 lbs.	1,054	1.6	197	6.5	1,251	1.8
10,001 to 11,000 lbs.	559	0.9	156	5.2	715	1.1
11,001 to 12,000 lbs.	460	0.7	149	5.0	609	0.9
12,001 to 13,000 lbs.	360	0.6	176	5.8	536	0.8
13,001 to 14,000 lbs.	273	0.4	209	6.9	482	0.7
14,001 to 15,000 lbs.	280	0.4	320	10.6	600	0.9
15,001 to 16,000 lbs.	243	0.4	268	8.9	511	0.7
16,001 to 17,000 lbs.	234	0.4	164	5.4	398	0.6
17,001 to 18,000 lbs.	191	0.3	155	5.1	346	0.5
18,001 to 19,000 lbs.	150	0.2	76	2.5	226	0.3
19,001 to 20,000 lbs.	124	0.2	74	2.5	198	0.3
20,001 lbs. and over	659	1.0	233	7.7	892	1.3
Total	65,271	100.0	3,020	100.0	68,291	100.0

^{1/} Tractor trucks are registered separately from semitrailers, and are included in this column according to the weight of the power unit only.

VEHICLES REGISTERED ON THE BASIS OF CHASSIS WEIGHT AND GROSS WEIGHT IN MARYLAND

1963

TABLE MV-23
PART 14 OF 16

CHASSIS WEIGHT	MAXIMUM GROSS WEIGHT	TRUCKS						TRACTOR TRUCKS ^{2/}	
		PRIVATE USE ^{1/}		FOR HIRE		TOTAL			
		NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
1,500 lbs. and under	10,000 lbs.	86,786	72.3	2,039	19.1	88,824	68.0	1,362	14.2
1,501 to 2,500 lbs.	10,000 lbs.	628	0.5	34	0.3	662	0.5	1,707	17.9
2,501 to 4,000 lbs.	17,000 lbs.	13,556	11.3	1,530	14.4	15,086	11.6	6,283	65.7
4,001 to 5,000 lbs.	20,000 lbs.	9,422	7.8	3,019	28.4	12,441	9.5	211	2.2
5,001 to 6,000 lbs.	25,000 lbs.	4,939	4.1	1,879	17.7	6,818	5.2		
6,001 to 7,500 lbs.	32,000 lbs.	2,747	2.3	1,413	13.3	4,160	3.2		
7,501 to 9,000 lbs.	35,000 lbs.	451	0.4	142	1.3	593	0.5		
" " " "	45,000 lbs.	323	0.3	131	1.2	454	0.3		
9,001 lbs. and over	55,000 lbs.	1,151	1.0	454	4.3	1,605	1.2		
Total		120,003	100.0	10,640	100.0	130,643	100.0	9,563	100.0

^{1/} Does not include 8,872 farm trucks.
^{2/} Maryland registers vehicle combinations (tractor-semitrailer) as a single unit, using the combined weight for registration purposes.

^{1/} Does not include 8,872 farm trucks.

^{2/} Maryland registers vehicle combinations (tractor-semitrailer) as a single unit, using the combined weight for registration purposes.

VEHICLES REGISTERED ON THE BASIS OF CHASSIS WEIGHT IN NEW MEXICO ¹

1963

TABLE MV-23
PART 15 OF 16

CHASSIS WEIGHT	NUMBER OF VEHICLES ^{2/}	PERCENT
2,999 lbs. and under	83,710	71.9
3,000 to 3,999 lbs.	10,298	8.8
4,000 to 4,999 lbs.	11,964	10.3
5,000 to 5,999 lbs.	2,723	2.4
6,000 to 6,999 lbs.	2,065	1.8
7,000 to 7,999 lbs.	1,307	1.1
8,000 to 8,999 lbs.	841	0.7
9,000 to 9,999 lbs.	1,121	1.0
10,000 to 10,999 lbs.	425	0.4
11,000 to 11,999 lbs.	385	0.3
12,000 to 12,999 lbs.	481	0.4
13,000 to 13,999 lbs.	276	0.2
14,000 to 14,999 lbs.	385	0.3
15,000 to 15,999 lbs.	280	0.2
16,000 to 16,999 lbs.	126	0.1
17,000 to 17,999 lbs.	70	0.1
18,000 to 18,999 lbs.	25	0.0
19,000 to 19,999 lbs.	19	0.0
20,000 lbs. and over	30	0.0
Total	116,421	100.0

^{1/} Tractor trucks are registered separately from semitrailers and are included in this table according to the chassis weight of the power units only.

^{2/} Includes farm trucks.

VEHICLES REGISTERED ON THE BASIS OF CARRYING CAPACITY¹

1963

TABLE MV-23
PART 16 OF 16

LOAD TO BE HAULED	NEBRASKA		SOUTH CAROLINA		MANUFACTURERS RATED CAPACITY	PRIVATE		GROSS WEIGHT	FOR HIRE	
	NUMBER	PERCENT	NUMBER	PERCENT		NUMBER	PERCENT			
1 ton or less	50,068	57.5	110,886	75.1	1 ton or less	<u>2</u> / 171,819	70.0	8,000 lbs. and under	2	0.0
Over 1 to 2 tons	9,982	11.5	4,935	3.3	Over 1 to 2 tons	60,165	24.5	8,000 to 12,000 lbs.	4	0.1
Over 2 to 3 tons	5,509	6.3	7,292	4.9	Over 2 to 3 tons	11,829	4.8	12,001 to 18,000 lbs.	25	0.6
Over 3 to 4 tons	2,278	2.6	4,160	2.8	Over 3 to 4 tons	1,416	0.6	18,001 to 24,000 lbs.	47	1.1
Over 4 to 5 tons	2,609	3.0	3,354	2.3	Over 4 to 5 tons	112	0.1	24,001 to 30,000 lbs.	16	0.4
Over 5 to 6 tons	2,410	2.8	2,574	1.8	Over 5 to 6 tons	59	0.0	30,001 to 36,000 lbs.	45	1.1
Over 6 to 7 tons	2,388	2.8	2,440	1.7				36,001 to 42,000 lbs.	90	2.1
Over 7 to 8 tons	1,837	2.1	2,585	1.8				42,001 lbs. and over	4,028	94.6
Over 8 to 9 tons	534	0.6	651	0.4						
Over 9 to 10 tons	650	0.8	632	0.4						
Over 10 to 11 tons	340	0.4	133	0.1						
Over 11 to 12 tons	686	0.8	482	0.3						
Over 12 to 13 tons	448	0.5	171	0.1						
Over 13 to 14 tons	978	1.1	343	0.2						
Over 14 to 15 tons	766	0.9	1,486	1.0						
Over 15 to 16 tons	557	0.6	805	0.5						
Over 16 to 18 tons	1,074	1.2	1,340	0.9						
Over 18 to 20 tons	1,235	1.4	2,160	1.5						
Over 20 to 22 tons	1,237	1.4	820	0.6						
Over 22 to 24 tons	1,120	1.3	244	0.2						
Over 24 to 26 tons	269	0.3	73	0.1						
Over 26 to 30 tons	39	0.1	<u>3</u> / 29	0.0						
Over 30 to 36 tons	32	0.0	-	-						
Total	<u>4</u> / 87,046	100.0	<u>4</u> / 147,595	100.0	Total	245,400	100.0	Total	4,257	100.0

1/ The States in this table register vehicle combinations (tractor-semitrailer) as a single unit, using the combined capacity (combined weight for Alabama for hire vehicles) for registration purposes.

2/ Includes 66,270 pickup trucks, 3/4 ton or less.

3/ Includes vehicles of over 26 tons.

4/ Does not include 105,249 farm vehicles in Nebraska and 9,098 farm vehicles in South Carolina.

MOTOR VEHICLES OWNED BY THE FEDERAL GOVERNMENT-1963¹

CLASSIFIED BY TYPES

TABLE MV-24, 1963

STATE	AUTO- MOBILES	STATION WAGONS	AMBU- LANCES	BUSES	SINGLE-UNIT TRUCKS (GROSS VEHICLE WEIGHTS)															TOTAL TRUCKS AND COMBI- NATIONS	TOTAL VEHICLES
					TRUCKS AND COMBINATIONS 2/																
					0-3,999	4,000- 4,999	5,000- 5,999	6,000- 6,999	8,000- 8,999	10,000- 11,999	12,000- 13,999	14,000- 15,999	16,000- 16,999	17,000- 17,999	18,000- 19,999	20,000- 21,999	22,000- 23,999	24,000- 25,999	26,000- AND OVER	TOTAL	VEHICLE COMBI- NATIONS E/
Alabama	558	36	11	4	246	613	151	166	119	109	112	80	50	11	27	12	10	12	1,726	16	1,742
Alaska	109	82	13	10	126	318	78	85	62	54	101	61	46	12	33	13	9	17	1,044	21	1,065
Arizona	610	151	13	102	423	1,104	250	286	209	182	105	107	62	15	33	16	10	8	2,920	31	3,051
Arkansas	261	24	2	2	152	376	92	102	72	65	47	24	13	-	5	-	-	-	943	-	943
California	2,682	414	13	12	1,377	3,462	855	929	676	595	551	364	210	27	57	12	20	14	9,213	53	9,266
Colorado	656	112	5	9	419	1,052	259	282	206	183	106	92	53	7	16	5	7	7	2,773	22	2,800
Connecticut	175	28	4	2	151	376	92	99	74	65	71	22	16	2	4	1	1	3	977	-	977
Delaware	21	2	1	1	24	58	14	12	11	11	11	4	3	-	-	-	-	-	147	-	147
Florida	712	71	-	2	333	832	208	223	184	145	85	55	36	7	9	4	1	1	2,103	27	2,130
Georgia	643	51	3	3	282	714	173	169	139	124	106	52	30	3	4	1	1	7	1,829	2	1,831
Hawaii	120	27	4	1	65	166	42	45	33	24	13	7	4	4	3	1	2	2	422	-	422
Idaho	340	58	97	4	354	887	218	238	174	153	135	87	52	11	28	14	11	3	2,373	33	2,406
Illinois	842	73	8	16	359	906	223	240	177	158	466	233	134	14	29	14	10	19	2,990	56	3,046
Indiana	329	27	1	4	183	458	111	121	91	80	100	41	25	1	2	1	-	1	1,215	4	1,219
Iowa	183	33	2	2	192	484	118	130	95	83	73	46	24	-	-	-	-	-	1,254	3	1,257
Kansas	208	31	3	10	161	399	99	105	77	69	77	44	20	1	3	1	-	-	1,059	1	1,060
Kentucky	409	30	4	10	175	440	111	118	84	78	51	33	21	5	6	4	1	1	1,129	17	1,146
Louisiana	451	54	3	2	177	445	109	113	68	78	67	54	33	2	6	1	1	1	1,202	9	1,211
Maine	95	31	2	2	63	157	39	42	32	26	23	18	9	9	2	1	1	1	417	1	418
Maryland	472	107	9	14	205	519	128	140	101	89	140	61	40	4	12	3	4	16	1,487	1	1,488
Massachusetts	459	28	4	4	252	635	156	172	125	111	103	75	44	5	8	2	4	8	1,795	3	1,798
Michigan	559	59	1	5	273	689	172	186	134	121	134	109	64	7	8	2	3	9	2,082	5	2,087
Minnesota	455	73	-	3	207	523	131	141	104	92	122	66	38	7	15	7	5	12	1,470	8	1,478
Mississippi	307	38	3	15	206	517	126	140	104	91	90	55	29	7	16	-	-	-	1,381	5	1,386
Missouri	698	101	6	3	225	564	139	151	111	98	161	50	28	4	8	4	3	11	1,561	8	1,569
Montana	437	124	4	7	304	769	190	205	149	136	290	133	76	10	19	5	5	9	2,270	12	2,282
Nebraska	325	48	-	4	175	438	110	120	87	77	67	31	20	3	3	-	1	1	1,132	2	1,134
Nevada	585	59	7	52	402	1,009	247	273	200	178	138	68	41	27	61	30	14	21	2,723	20	2,743
New Hampshire	39	6	1	4	43	104	27	23	19	17	11	6	2	3	-	-	-	-	261	-	261
New Jersey	423	34	3	3	208	520	129	133	103	89	198	67	35	2	8	5	3	8	1,516	9	1,525
New Mexico	726	140	14	85	498	1,151	286	307	225	200	164	89	53	14	40	18	14	4	3,033	51	3,084
New York	1,468	231	17	24	560	1,410	346	377	276	245	521	376	218	11	28	14	8	29	4,475	52	4,527
North Carolina	417	56	3	15	244	614	154	165	120	108	112	42	22	2	9	-	-	1	1,593	8	1,601
North Dakota	176	71	1	43	118	294	72	78	59	52	11	33	17	2	8	6	1	1	1,185	18	1,203
Ohio	740	95	9	8	438	1,107	275	295	210	184	188	163	67	7	14	3	3	12	2,945	14	2,959
Oklahoma	532	88	2	26	210	544	133	145	107	95	95	63	37	2	11	1	1	4	1,461	9	1,470
Oregon	454	80	3	9	479	1,211	299	324	237	209	144	86	52	16	31	15	11	11	3,132	27	3,159
Pennsylvania	850	119	7	9	383	981	240	263	191	171	308	132	77	5	12	6	3	10	2,791	14	2,805
Rhode Island	52	10	1	21	40	99	27	23	17	21	21	7	6	1	4	-	-	1	271	-	271
South Carolina	420	22	9	10	207	514	130	137	101	85	67	38	22	6	11	1	-	1	1,320	38	1,358
South Dakota	238	123	2	68	167	417	103	114	81	73	82	55	28	10	19	13	3	2	1,174	15	1,189
Tennessee	1,159	70	8	19	484	1,219	299	325	239	211	192	162	93	31	66	32	21	38	3,432	55	3,487
Texas	1,574	144	4	29	763	1,929	475	516	379	334	290	152	88	13	29	16	6	2	5,001	33	5,034
Utah	468	91	-	6	287	723	179	192	142	123	91	51	28	8	19	7	8	14	1,879	11	1,890
Vermont	50	12	1	-	30	77	18	21	14	13	9	2	1	1	-	-	-	-	186	-	186
Virginia	488	86	12	13	305	769	192	205	149	132	205	98	56	7	19	4	6	18	2,172	9	2,181
Washington	1,063	158	13	136	653	1,635	405	443	321	287	210	133	77	28	61	16	2	-	4,299	127	4,426
West Virginia	171	25	1	1	94	238	59	66	47	40	51	21	12	-	-	-	-	-	631	-	631
Wisconsin	243	39	4	2	170	428	105	113	85	75	98	49	27	1	3	1	1	1	1,158	13	1,171
Wyoming	173	61	3	4	173	437	107	118	82	76	78	101	56	27	10	1	1	1	1,215	14	1,229
Dist. of Col.	516	282	7	19	156	389	93	105	75	69	151	101	56	4	13	6	4	1	1,225	51	1,276
Total	26,201	4,045	242	955	14,193	35,720	8,802	9,563	6,989	6,199	7,324	4,023	2,315	377	851	388	223	391	97,560	930	98,490
Percent	20.2	3.1	0.2	0.7	10.9	27.5	6.8	7.4	5.4	4.8	5.6	3.1	1.8	0.3	0.7	0.3	0.2	0.3	75.1	0.7	75.8

1/
2/
3/

Only vehicles of the civilian branches of the Federal Government are given in this table.
The segregation of vehicle combinations from single-unit trucks, and the gross weight distribution shown were estimated by the Bureau of Public Roads.
Only tractor-truck-semitrailer combinations are shown.

1/ Only vehicles of the civilian branches of the Federal Government are given in this table.
 2/ The segregation of vehicle combinations from single-unit trucks, and the gross weight distribution shown were estimated by the Bureau of Public Roads.
 3/ Only tractor-truck-semitrailer combinations are shown.

TOTAL MOTOR-VEHICLE REGISTRATIONS AND MOTOR-FUEL CONSUMPTION

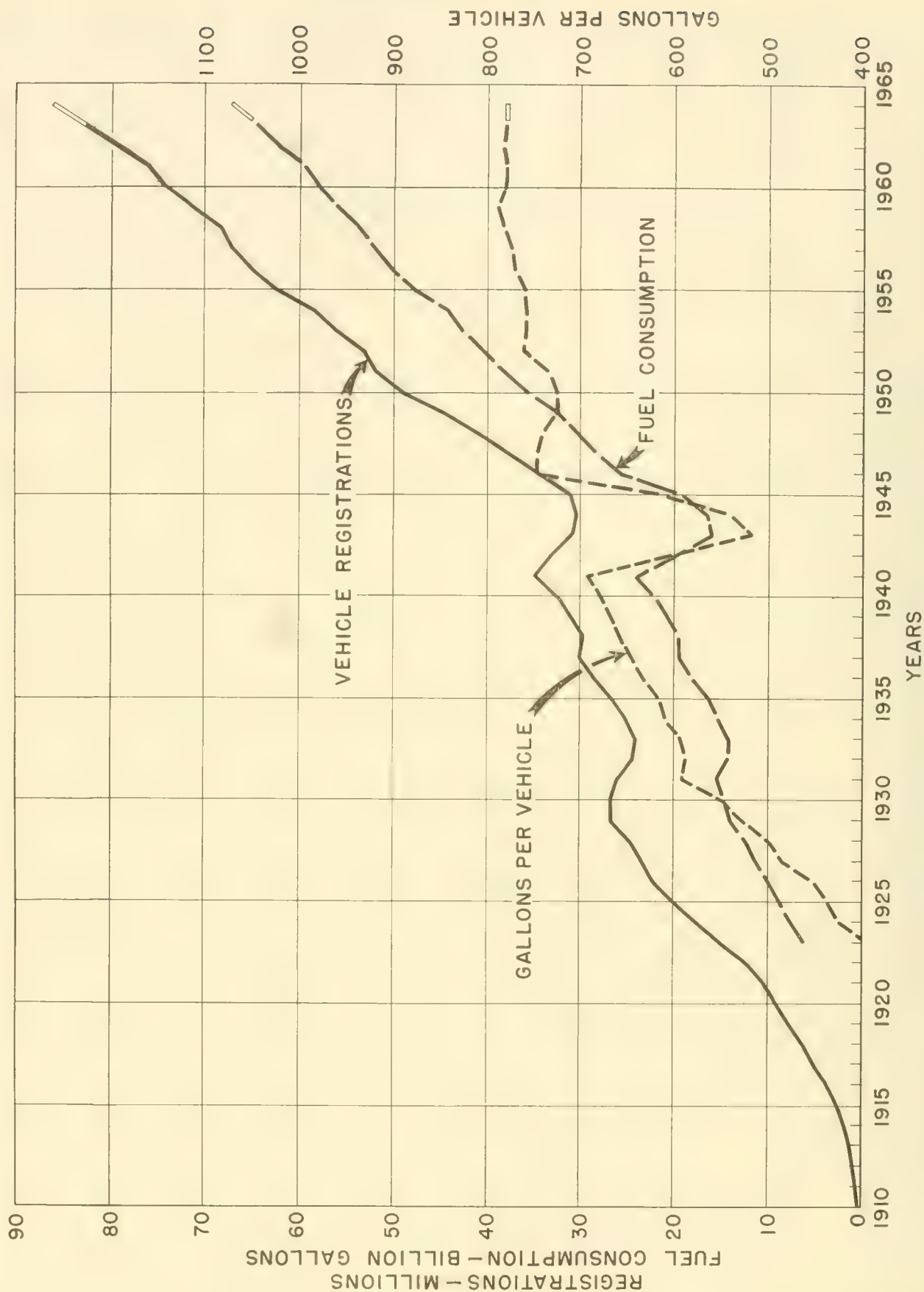


TABLE M-2, 1963
OCTOBER 1963Compiled for the calendar year
from reports of State authorities

(in thousands of dollars)

STATE	REGISTRATION FEES 2/					OTHER FEES										MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS		
	MOTOR VEHICLES			OTHER VEHICLES		TOTAL	OPERATORS AND CHAUFFEURS PERMITS	CERTIFICATE OF TITLE FEES	SPECIAL TITLING TAXES 3/	FINES AND PENALTIES	ESTIMATED SERVICE CHARGES, LOCAL COLLECTIONS 4/	CARRIER GROSS RECEIPTS TAXES 5/	MILEAGE, TON MILE AND PASSENGER MILE TAXES	SPECIAL LICENSE FEES AND FRANCHISE TAXES 6/			CERTIFICATE OF PERMIT FEES 9/	MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS
	AUTOMOBILES INCLUDING TAXICABS	BUSES	TRUCKS AND TRACTORS	TRAILERS	MOTOR-CYCLES									WEIGHT OR CAPACITY	FLAT RATE			
Alabama	3,595	135	5,362	373	37	9,502	1,894	-	-	1,170	1,255	-	-	221	-	-	33	14,155
Alaska	2,127	140	4,275	72	16	2,760	851	116	-	-	-	-	-	-	-	-	3	3,100
Arizona	8,552	78	6,970	255	49	15,867	1,824	768	104	-	-	3,844	-	-	-	-	24	19,511
Arkansas	1,552	78	6,970	255	12	15,867	1,824	445	61	-	-	-	-	-	-	-	24	18,445
California 7/	186,915	1,272	66,258	22,366	1,872	278,683	9,179	849	-	-	-	17,960	8,592	-	-	-	44	317,182
Colorado	4,708	76	2,484	245	24	7,537	1,106	1,144	1	-	-	-	-	-	-	-	-	1,111
Connecticut	10,898	178	5,470	280	17	16,843	4,256	1,144	-	-	-	-	-	-	-	-	-	2,305
Delaware	1,839	56	2,003	547	8	4,453	318	251	919	-	-	-	-	-	-	-	-	5,420
Florida	38,940	412	13,153	4,693	178	56,276	5,115	2,350	84	-	1,484	-	-	1,296	-	-	58	71,900
Georgia	12,014	301	6,617	549	57	19,538	1,165	1,178	69	-	-	-	-	-	-	-	4	21,170
Hawaii	3,709	44	1,612	225	12	5,602	171	225	28	-	1	-	-	-	-	-	31	6,403
Idaho	3,339	2	1,984	177	38	5,540	902	249	211	-	-	-	-	4,511	-	-	14	11,582
Illinois	52,796	335	49,999	1,713	166	105,009	5,952	1,969	626	-	-	-	-	-	-	-	777	118,921
Indiana	20,862	188	14,683	1,729	69	37,449	2,153	955	207	-	2,303	-	-	-	-	-	4	45,794
Iowa	29,941	222	20,155	1,042	51	51,358	2,782	774	30	-	-	-	-	-	-	-	3	73,192
Kansas	11,275	106	11,288	719	55	23,693	1,594	528	141	-	-	-	-	-	-	-	14	27,984
Kentucky	4,023	78	6,565	9/ 142	16	10,824	1,463	-	10,008	-	-	-	-	130	-	-	-	118,921
Louisiana	3,282	190	7,677	10/ 437	28	11,614	2,174	952	-	-	1,079	-	-	-	-	-	575	15,909
Maine	4,721	18	3,879	177	10	8,805	1,034	-	-	176	-	-	-	-	-	-	4	13,733
Maryland	12,612	587	5,601	422	14	19,236	2,496	589	15,128	3,551	-	-	-	-	-	-	-	1,442
Massachusetts	10,595	90	7,432	763	94	18,964	6,806	2,109	-	-	-	-	-	-	-	-	13	27,560
Michigan	37,457	90	23,339	10,086	118	71,090	4,570	2,109	-	-	-	-	-	1,241	-	-	54	81,732
Minnesota	30,375	241	13,397	1,626	43	45,682	1,956	-	-	607	-	-	-	-	-	-	199	49,729
Mississippi	7,423	235	5,988	171	28	12,785	2,267	-	71	-	-	-	-	-	-	-	4	16,111
Missouri	26,335	234	15,835	762	57	43,283	1,094	708	293	-	72	-	-	-	-	-	-	47,461
Montana	2,556	30	3,806	736	15	7,143	629	66	449	-	-	-	-	-	-	-	7	10,034
Nebraska	4,694	106	7,136	189	17	12,144	1,347	787	273	-	-	-	-	-	-	-	83	15,782
Nevada 1/	683	1	761	186	13	1,644	339	-	32	-	-	-	-	1,376	-	-	746	5,252
New Hampshire	4,053	80	2,316	192	8	6,659	485	-	-	232	-	-	-	-	-	-	-	7,702
New Jersey	37,898	423	18,498	5,089	31	61,939	9,893	3,251	2,463	-	-	-	-	551	-	-	2	84,253
New Mexico	5,182	155	3,145	1,060	20	9,582	893	277	12	-	-	-	-	1,195	-	-	34	12,989
New York	84,173	841	27,020	8,043	70	120,147	8,734	-	3,488	-	586	-	-	17,646	-	-	47	159,688
North Carolina	16,286	269	21,016	448	28	38,047	1,637	947	-	900	-	-	-	-	-	-	-	991
North Dakota	6,132	22	4,262	40	12	10,468	979	57	34	-	-	-	-	297	-	-	37	12,832
Ohio	38,084	473	33,581	9,841	191	82,170	3,152	3,998	1,377	-	2,009	-	-	19,511	1,126	-	139	115,529
Oklahoma	26,159	61	4,899	4,899	90	39,473	3,150	597	-	-	827	-	-	160	-	-	26	44,625
Oregon	8,184	43	4,328	1,258	64	13,877	1,529	1,113	160	-	-	-	-	-	-	-	10	34,814
Pennsylvania	39,870	411	29,577	6,809	136	76,803	17,214	3,801	66	-	-	-	-	-	-	-	-	5,046
Rhode Island	5,995	42	1,908	61	14	7,930	1,725	-	-	-	-	-	-	-	-	-	3	10,333
South Carolina	3,363	128	4,660	150	5	8,386	40	235	-	67	-	-	-	-	-	-	-	10,856
South Dakota	5,049	26	2,931	401	8	9,317	146	149	-	44	-	-	-	223	2,664	-	26	13,019
Tennessee	12,574	226	15,762	1,070	74	26,706	6,403	1,047	1,107	-	1,294	-	-	-	177	-	3	37,572
Texas	62,118	463	42,088	13,573	219	118,821	10,941	1,594	35,855	426	-	-	-	-	380	-	63	172,653
Utah	1,828	21	3,158	112	20	5,139	405	217	-	32	-	-	-	996	-	-	1,301	8,090
Vermont	4,084	33	3,064	135	16	7,312	490	-	-	-	-	-	-	-	-	-	-	10,207
Virginia	13,592	177	10,544	585	16	24,917	1,997	963	-	483	-	-	-	-	-	-	222	30,286
Washington 7/	29,212	188	16,627	4,937	219	51,181	3,375	309	-	1,336	1,314	-	-	-	677	-	243	59,875
West Virginia	11,867	19	6,042	273	28	18,229	1,366	716	7,277	104	-	-	-	-	230	-	-	28,815
Wisconsin	22,946	93	20,761	313	68	44,181	2,590	292	-	-	-	-	-	-	-	-	556	48,597
Wyoming	1,022	21	923	214	11	2,187	421	-	-	-	-	-	-	3,130	-	-	-	6,931
Dist. of Col.	5,189	115	1,143	68	7	6,526	421	-	-	-	-	-	-	41	-	-	62	7,824
Total	982,868	7,792	5,444,343	1,113,135	4,473	1,701,717	14,326	35,308	68,268	22,472	12,669	22,282	76,101	12,998	6,870	-	5,458	2,191,297

^{1/} Road-user revenues consist primarily of motor-fuel taxes, shown in table G-1, and motor-vehicle and motor-carrier taxes shown in this table.

^{2/} Where the registration year is not more than one month removed from the calendar year, registration-year receipts are given. Where the registration year is more than one month removed, calendar-year receipts are given.

^{3/} Special titling fees are shown in parentheses. These fees are not included in the registration-year receipts.

^{4/} Certain States are allowed service charges for issuing registrations, operators' licenses, or for related services. Some of these charges are included with registration and other fees. The amounts shown in this column are estimates of service charges that are collected and retained by local officials and not reported elsewhere in this table.

^{5/} Numerous States impose taxes on the gross receipts of motor carriers in connection with general State sales taxes or taxes on all transportation companies or public utilities. This column includes only the proceeds of gross receipts taxes reported by the States as special taxes on motor carriers.

^{6/} In general, the proceeds of special weight or capacity taxes and taxes imposed at a flat rate per vehicle are included under special license fees and franchise taxes. Application or filing fees required for the issuance of certificates of convenience and necessity to common carriers, and corresponding permits to contract and other

motor carriers, are included under certificate or permit fees.

^{7/} Property taxes formerly levied on motor vehicles have been replaced by "vehicle license fees" in California, "motor vehicle taxes" in Nevada, and "motor vehicle taxes" in Washington. Because of the origin of these taxes, the administrative officers of the two States do not consider them to be road-user taxes. The amounts included with registration fees in this table are as follows: California, automobiles \$107,481,285, buses \$323,150, trucks \$15,845,659, trailers \$7,544,974, motorcycles \$512,471, Washington, automobiles \$320,657,071, buses \$98,137, trucks \$4,796,985, trailers \$1,299,270, motorcycles \$86,182, dealers \$33,536.

^{8/} Includes \$17,726 of delinquent 1962 bus, truck and trailer fees.

^{9/} These are revenues from not-for-hire commercial and house trailers. Other trailers are not registered.

^{10/} Tractor-truck semitrailer combinations in Louisiana are now required to register on the basis of the gross weight of the combination with the principal fee assessed on the power unit.

^{11/} Nevada changed its registration year from a fiscal year basis to a calendar year basis in 1963 and the registration revenues shown are for six months.

DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS-1963

TABLE M-3
OCTOBER 1964Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR	ADJUST- MENTS DUE TO UNDE- R- BALANCES, FUNDS IN TRANSIT, ETC.	FOR COL- LECT- ING MOTOR- VEHICLE AND MOTOR- CARRIER TAXES 1/	FOR STATE HIGHWAY PURPOSES						FOR LOCAL ROADS AND STREETS 4/			FOR NONHIGHWAY PURPOSES 5/					
				CAPITAL OUTLAY, MAINTENANCE, AND ADMINISTRATION			STATE HIGHWAY SYSTEMS 3/	PARK, FOREST, AND OTHER STATE ROADS	STATE HIGHWAY POLICE AND SAFETY	SERVICE OF OBLIGA- TIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND TOWNSHIP ROADS 3/	MUNICIPAL STREETS	TOTAL	STATE GENERAL FUND		COUNTY AND OTHER LOCAL GENERAL FUNDS 7/	EDUCA- TION, NONHIGH- WAY DEPT., AND MISCEL- LANEOUS
				CAPITAL OUTLAY, MAINTENANCE, AND ADMINISTRATION		FROM OPERATIONS, FEES, FINES, ETC., AND CARRIER TAXES 6/									FROM MOTOR- VEHICLE REGIS- TRATION FEES			
				STATE HIGHWAY SYSTEMS 3/	ADMINISTRATION													
Alabama	14,155	-114	2,595	2,644	31	2,642	162	5,479	3/ 3,111	2,679	5,790	147	-	-	120	267		
Alaska 2/	3,166	-	3,166	2,822	-	-	-	2,822	344	-	344	-	-	-	-	-		
Arizona	15,601	-730	3,261	11,262	-	1,274	-	12,536	938	-	-	-	-	-	-	-		
Arkansas	16,945	-	559	11,415	-	1,516	-	15,024	958	1,439	2,397	965	-	-	-	965		
California	317,182	-2,760	44,630	81,744	156	40,772	1,135	123,807	26,213	7,391	33,604	-	-	-	112,381	688		
Colorado	19,605	-232	3,243	1,376	-	1,376	640	10,431	3,735	1,276	5,011	49	-	-	579	-		
Connecticut	25,677	-	5,766	10,107	40	711	2,684	18,232	650	1,029	1,679	-	-	-	-	-		
Delaware 9/	5,928	-	746	1,646	-	497	-	4,827	(3/)	355	355	-	-	-	-	-		
Florida	70,000	-22	7,196	62,782	990	7,348	-	8,338	445	-	445	149	35,267	16	18,567	53,999		
Georgia	23,170	-5	3,154	20,011	-	4,901	-	4,901	5,480	-	5,480	433	14,043	-	1,067	15,110		
Hawaii	6,063	-	6,063	6,087	-	-	-	-	-	-	-	-	1,90	-	-	583		
Idaho	11,556	-264	947	10,873	-	2,149	-	8,256	2,382	235	2,617	-	-	-	-	-		
Illinois	118,091	-898	13,862	103,331	156	15,977	-	77,702	21,533	2,233	23,766	1,433	-	-	430	1,863		
Indiana	45,756	249	6,003	40,002	43	12,977	-	57,979	12,268	15,025	28,025	-	-	-	-	-		
Iowa	55,029	510	2,831	52,794	425	2,606	-	55,883	19,527	6,356	25,883	-	-	-	-	-		
Kansas	27,869	-61	3,168	24,420	7	2,283	-	22,272	1,884	191	2,075	73	-	-	-	73		
Kentucky	26,202	-	3,523	22,679	-	1,039	-	19,227	3,452	-	3,452	-	-	-	-	-		
Louisiana	15,909	125	2,927	13,107	5	1,454	-	9,936	2,789	382	3,171	-	-	-	-	-		
Maine	10,733	23	1,149	9,607	9	940	-	10,547	659	269	928	-	-	-	-	-		
Maryland	42,492	-176	5,674	36,642	-	9,744	-	30,538	2,345	3,759	6,104	-	-	-	-	-		
Massachusetts	27,990	-2,103	9,977	21,116	10/ 922	2,681	-	19,001	2,726	980	3,706	-	-	-	-	-		
Michigan	107,132	-2,987	9,537	75,647	48	6,500	-	82,153	23,465	11,574	35,039	-	-	-	824	-		
Minnesota	47,672	-2,957	4,762	42,910	-	1,751	-	46,661	11,246	3,679	12,926	-	-	-	10	-		
Mississippi	16,111	-176	1,610	14,323	26	3,737	-	18,060	10,353	20	10,373	-	-	-	-	-		
Missouri	47,461	-643	2,751	44,667	-	2,781	-	44,025	42	-	42	-	-	-	-	-		
Montana	10,034	-	9,911	3,844	7	1,369	-	5,220	3,833	70	3,903	-	-	-	-	-		
Nebraska	15,786	-	1,610	14,176	-	1,556	-	7,161	4,780	2,235	7,015	-	-	-	-	-		
Nevada	5,252	-237	5,015	4,373	-	85	-	4,305	68	-	68	-	-	-	-	-		
New Hampshire	7,702	-76	1/ 503	7,123	-	367	-	6,721	309	88	397	-	-	-	493	-		
New Jersey 9/	84,233	-22	13,692	70,539	276	2,046	-	19,282	4,498	2,363	6,866	-	-	-	-	-		
New Mexico	12,989	-209	2,119	10,661	-	1,321	-	5,376	3,525	887	4,212	-	-	-	226	-		
New York 9/	159,688	-3,669	15,921	140,098	85,065	7,835	-	101,823	28,304	9,971	36,275	-	-	34,639	1,073	-		
North Carolina	42,522	-	1/ 3,112	39,210	35,661	2,755	-	38,717	(3/)	-	-	-	-	-	-	-		
North Dakota	12,832	-132	549	12,151	6,378	1,184	-	7,562	4,056	493	4,589	-	-	-	-	-		
Ohio	115,529	5,109	11,193	109,445	3,916	2,225	-	23,235	66,232	19,978	86,210	-	-	-	-	-		
Oklahoma	44,625	-15	2,666	44,610	-	3,215	-	7,132	8,309	2,784	11,093	-	-	-	24,319	-		
Oregon	34,814	-209	4,321	30,284	14,889	2,453	-	20,847	5,956	2,875	8,831	-	-	-	606	-		
Pennsylvania	102,930	-	7,525	95,405	86,516	6,669	-	95,311	81	13	94	-	-	-	-	-		
Rhode Island 9/	10,333	11	278	10,066	6,017	514	-	6,648	183	235	418	-	-	-	-	-		
South Carolina	10,856	175	1,713	9,318	7,410	316	-	8,617	-	-	-	-	-	-	701	-		
South Dakota	13,015	288	616	12,691	7,001	377	-	7,378	4,623	690	5,313	-	-	-	-	-		
Tennessee	37,572	566	2,948	35,490	15,709	3,822	-	20,240	6,240	-	6,240	461	8,549	-	-	-		
Texas	172,853	566	9,948	164,171	101,108	2,706	-	103,814	28,614	-	28,614	-	22,572	-	8,971	9,010		
Utah	6,090	11	1,227	6,074	2,383	726	-	3,109	2,248	1,517	3,765	-	-	-	-	31,543		
Vermont	10,207	-18	536	9,653	6,310	388	-	9,653	-	-	-	-	-	-	-	-		
Virginia	30,286	181	3,993	26,474	14,839	10,242	-	25,081	-	1,393	1,393	-	-	-	-	-		
Washington	59,875	14	4,667	55,222	25,222	7,767	-	63,989	1,209	261	1,470	-	-	4,493	-	-		
West Virginia	28,815	13	1,830	26,998	26,636	362	-	26,998	(3/)	-	-	-	-	-	22,681	8/ 28,583		
Wisconsin	43,597	-	5,059	43,528	19,320	4,457	-	24,245	10,717	6,153	16,870	-	-	-	2,413	8/ 2,413		
Wyoming	6,931	-183	807	5,941	5,264	459	-	5,763	218	5,606	5,606	-	-	-	-	-		
Dist. of Col.	7,824	-120	1,461	6,183	-	-	-	-	-	-	-	-	-	-	-	577		
Total	2,191,296	-3,484	233,200	1,954,612	915,453	181,179	9,436	1,175,724	340,357	107,221	447,578	45,130	86,205	122,610	77,365	331,310		

1/ Collection expenses in many States include service charges deducted by county and local collectors. Amounts shown for New Hampshire and North Carolina include \$48,000 and \$75,000 respectively for collections of motor-vehicle tax laws. Amounts for Alaska and Hawaii not reported.

2/ Motor-vehicle revenues are either dedicated for specific purposes or placed with other highway-user revenues in a common fund from which a distribution is made. This table includes both specific dedications and pro rata motor-vehicle revenue portion of the amounts distributed from the common fund.

3/ Allowments for construction and maintenance of county roads under State control are included with those for State highways as follows: Alabama \$80,000, Delaware (amount not segregated), North Carolina \$18,035,000, West Virginia \$3,134,000.

4/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and township roads" may ultimately have been used in part for municipal streets. Funds allocated for municipal streets forming municipal extensions of State highway systems are included in allocations for State highway purposes. Entries include amounts used for service of obligations for local roads.

5/ Amounts shown do not necessarily constitute diversions from highway use requiring a penalty under the Bayless/Cartright Act of 1934. Such diversions can be determined only after analysis in the light of State laws in force in 1934. For table M-3, Gross nonhighway allocations of motor-vehicle and motor-carrier revenues were

offset, in the following amounts, against appropriations for highways out of State general funds: Ala. \$2,642,000, Calif. \$12,067,000, Conn. \$400,000, Fla. \$7,332,000, Ga. \$4,155,000, Iowa \$2,436,000, Ky. \$127,000, Mich. \$6,005,000, Miss. \$122,000, Mont. \$1,324,000, Neb. \$1,363,000, N. Tex. \$1,315,000, N. D. \$46,000, Okla. \$6,750,000, Ore. \$2,453,000, Tenn. \$3,822,000, Tex. \$15,000,000, Va. \$496,000, Wash. \$101,000, W. Va. \$662,000, D. C. \$4,619,000.

6/ Includes motor-carrier revenues in the following States: Ark. \$201,000, Colo. \$49,000, Fla. \$149,000, Hawaii \$103,000, Kans. \$73,000, Tenn. \$175,000, Tex. \$246,000, D. C. \$360,000.

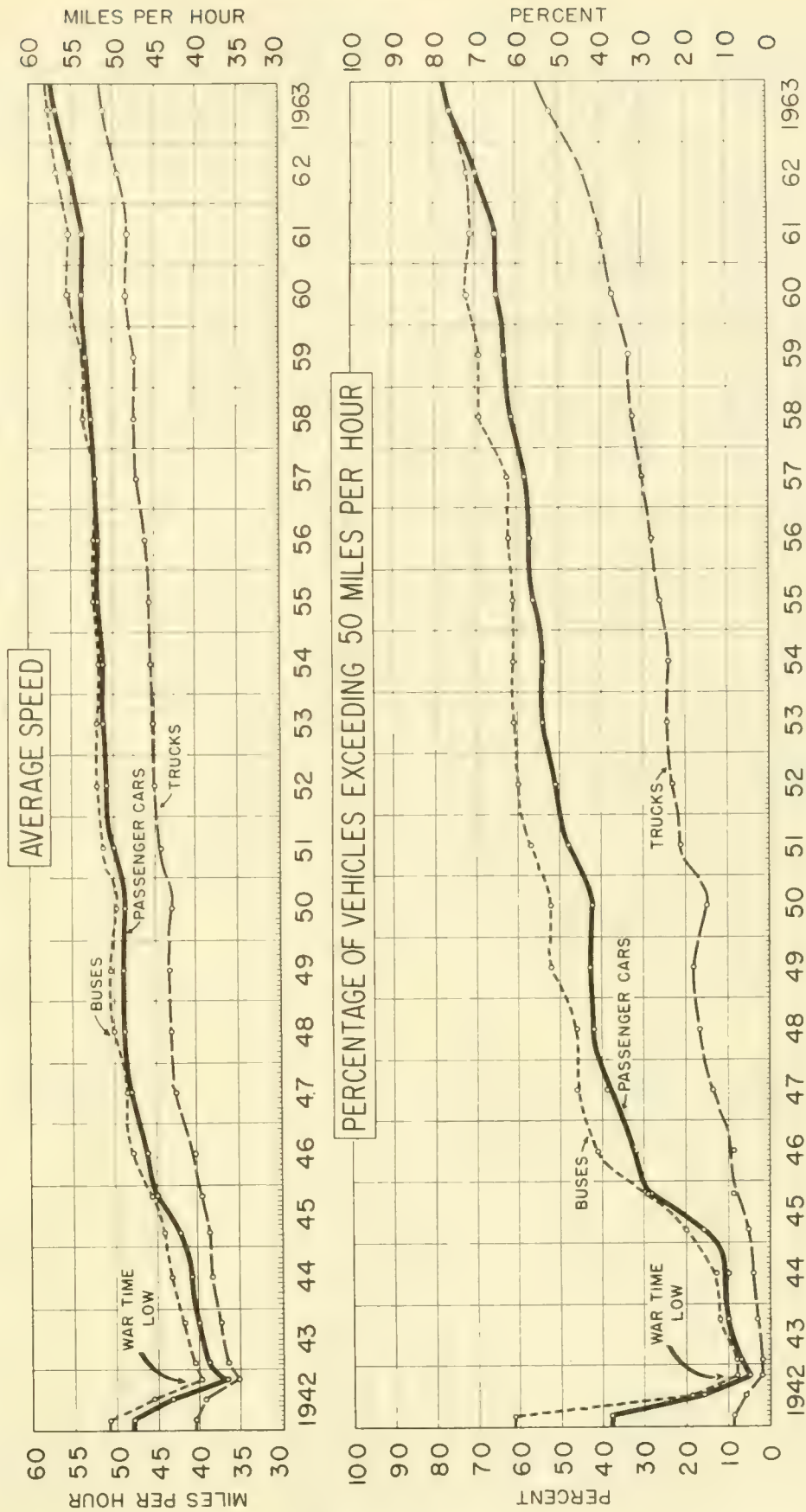
7/ Allocations to county or other local general funds may have been used in part for highways, but such amounts were not reported.

8/ The nonhighway allocations of "vehicle license fees" in California and "motor-vehicle excise taxes" in Washington (see table M-2, footnote 7), and registration fees in Wisconsin were in lieu of personal property taxes formerly imposed on motor vehicles.

9/ In Alaska, Delaware, New Jersey, New York, and Rhode Island, motor-vehicle revenues were placed in the State general fund, where they were made available for highway and other purposes as indicated herein.

10/ Includes \$462,000 and \$3,263,000 for parkways and boulevards in Massachusetts and New York respectively.

SPEED TRENDS ON MAIN RURAL HIGHWAYS BY VEHICLE TYPE



ESTIMATED MOTOR VEHICLE TRAVEL IN THE UNITED STATES AND RELATED DATA¹

CALENDAR YEAR 1963

TABLE VM-1

TYPE	PASSENGER VEHICLES					ALL PASSENGER VEHICLES	TRUCKS AND COMBINATIONS	ALL MOTOR VEHICLES
	PASSENGER CARS 2/	BUSES			ALL BUSES			
		COMMERCIAL	SCHOOL AND NONREVENUE					
Motor-vehicle travel: (million vehicle-miles)								
Main rural roads	234,641	877	642	1,519		236,160	64,794	300,954
Local rural roads	90,368	170	708	878		91,246	24,270	115,516
All rural roads	325,009	1,047	1,350	2,397		327,406	89,064	416,470
Urban streets	329,690	1,794	292	2,086		331,776	52,809	384,585
Total travel	654,699	2,841	1,642	4,483		659,182	141,873	801,055
Number of vehicles registered (thousands)	69,813	82.2 3/	215.7	297.9		70,111	13,423	83,534
Average miles traveled per vehicle	9,378	34,562	7,612	15,049		9,402	10,569	9,590
Fuel consumed (million gallons)	45,545	606	232	838		46,383	18,133	64,516
Average fuel consumption per vehicle (gallons)	652	7,372	1,076	2,813		662	1,351	760
Average miles traveled per gallon of fuel consumed	14.37	4.69	7.08	5.35		14.21	7.82	12.42

CALENDAR YEAR 1962 (REVISED)

Motor-vehicle travel: (million vehicle-miles)								
Main rural roads	224,699	863	630	1,493		226,192	61,130	287,322
Local rural roads	87,573	167	694	861		88,434	23,007	111,441
All rural roads	312,272	1,030	1,324	2,354		314,626	84,137	398,763
Urban streets	316,825	1,826	286	2,112		318,937	49,152	368,089
Total travel	629,097	2,856	1,610	4,466		633,563	133,289	766,852
Number of vehicles registered (thousands)	66,638	78.3 ^{3/}	209.7	288.0		66,926	12,809	79,735
Average miles traveled per vehicle	9,441	36,475	7,678	15,507		9,467	10,406	9,618
Fuel consumed (million gallons)	43,771	610	227	837		44,608	17,089	61,697
Average fuel consumption per vehicle (gallons)	657	7,791	1,082	2,906		667	1,334	774
Average miles traveled per gallon of fuel consumed	14.37	4.68	7.09	5.34		14.20	7.80	12.43

^{1/} For the 50 States and District of Columbia.^{2/} Includes taxicabs; also 786,318 motorcycles in 1963 and 660,400 in 1962 which are estimated to account for 0.3 percent of the total travel.^{3/} Adjusted to reflect revised procedures for eliminating duplicate motorbus registrations.

OPERATION OF TRUCKS AND COMBINATIONS ON MAIN RURAL ROADS 1963 AND 1962 REVISED¹TABLE PT-1
JANUARY 1965

YEAR	CLASSIFICATION	EASTERN REGIONS ^{2/}				CENTRAL REGIONS ^{2/}				WESTERN REGIONS ^{2/}				AVERAGE ALL REGIONS ^{2/}	TOTAL ALL REGIONS ^{2/}
		NEW ENGLAND	MIDDLE ATLANTIC	SOUTH ATLANTIC	REGIONAL AVERAGE	REGIONAL TOTAL	EAST NORTH CENTRAL	EAST SOUTH CENTRAL	WEST NORTH CENTRAL	WEST SOUTH CENTRAL	REGIONAL AVERAGE	REGIONAL TOTAL	PACIFIC	REGIONAL AVERAGE	REGIONAL TOTAL
1963	18,000 pounds or more 20,000 pounds or more 22,000 pounds or more	133 76 41	118 49 15	143 51 17	134 53 19	14,498 6,653	79 21 5	73 30 14	67 16 4	34 10 3	74 19 6	57 18 7	22 3 1	38 10 4	80 38 10
1962 4/	18,000 pounds or more 20,000 pounds or more 22,000 pounds or more	134 78 38	128 57 19	128 58 20	129 60 22	14,498 6,653	72 17 4	66 25 11	56 11 2	48 15 5	62 17 5	61 20 6	24 3 1	41 10 3	80 30 10
1963	30,000 pounds or more 40,000 pounds or more 50,000 pounds or more	194 129 86	247 180 117	197 141 95	213 150 101	19,628 6,653	290 204 137	180 136 88	229 173 134	216 164 108	139 175 101	234 180 147	227 174 145	239 178 146	228 174 118
1962 4/	30,000 pounds or more 40,000 pounds or more 50,000 pounds or more	190 119 77	236 171 106	195 140 93	208 148 95	19,628 6,653	276 190 132	178 159 75	216 165 123	199 148 103	205 162 112	223 167 139	213 142 117	217 153 132	218 156 108
1963	All trucks and combinations Single-unit trucks Truck combinations	2,470 1,800 670	6,706 4,128 2,578	11,975 8,570 3,405	213 150 101	21,151 14,498 6,653	11,712 6,774 4,938	6,190 4,523 1,667	6,130 4,180 1,950	8,267 5,862 2,405	59.3 54.9 67.9	30,291 21,399 10,952	6,064 4,380 1,684	57.9 51.2 75.1	11,076 7,955 3,121
1962 4/	All trucks and combinations Single-unit trucks Truck combinations	2,136 1,552 584	6,420 3,978 2,442	11,072 7,934 3,138	213 150 101	19,628 13,464 6,164	10,937 6,314 4,623	5,940 4,390 1,550	5,825 4,015 1,810	8,209 5,785 2,424	60.1 56.9 67.8	30,951 20,504 10,447	5,604 4,106 1,498	59.3 52.9 75.4	10,255 7,334 2,921
1963	All trucks and combinations Single-unit trucks Truck combinations	57.6 55.8 62.4	56.3 53.1 61.5	53.2 49.3 62.9	54.7 51.2 62.3	62.4 58.6 67.6	62.4 58.6 67.6	54.8 49.7 68.8	56.8 51.7 67.9	60.1 56.9 67.8	59.3 54.9 67.9	58.0 53.2 70.7	57.7 49.5 78.8	57.9 51.2 75.1	57.5 53.0 67.2
1962 4/	All trucks and combinations Single-unit trucks Truck combinations	56.4 53.4 64.1	57.7 54.8 62.6	52.5 48.1 63.8	54.7 50.7 63.4	66.6 66.6 66.7	66.6 66.6 66.7	60.8 53.2 68.0	59.4 55.6 68.0	52.5 46.1 67.8	60.4 56.9 67.4	61.5 57.3 71.5	57.6 49.5 78.8	59.3 52.9 75.4	58.4 54.2 67.3
1963	All trucks and combinations Single-unit trucks Truck combinations	4.64 2.45 9.88	5.82 2.09 10.97	5.95 2.88 12.01	5.75 2.59 11.40	7.65 2.63 13.62	7.65 2.63 13.62	6.99 3.21 13.25	6.67 2.59 13.33	6.23 3.18 12.46	6.91 2.89 13.26	6.55 2.18 14.73	6.87 2.19 14.53	6.73 2.19 14.62	6.51 2.67 12.93
1962 4/	All trucks and combinations Single-unit trucks Truck combinations	4.74 2.42 9.89	5.71 2.17 10.77	5.92 2.79 11.89	5.72 2.55 11.26	7.10 2.53 13.33	7.10 2.53 13.33	5.04 2.74 12.59	6.26 2.57 12.95	6.68 3.26 12.19	6.56 2.75 12.88	6.21 2.13 14.06	7.09 2.42 14.71	6.68 2.29 14.42	6.32 2.61 12.66
1963	All trucks and combinations Single-unit trucks Truck combinations	6,591 2,462 4,129	21,961 4,564 17,397	37,874 12,154 25,720	66,436 19,180 47,256	66,436 19,180 47,256	55,903 10,425 45,478	22,324 7,205 15,119	23,233 5,590 17,643	30,923 10,602 20,321	6.91 2.89 13.26	132,383 33,822 98,561	24,036 4,732 19,304	6.73 2.19 14.53	43,150 8,890 34,261
1962 4/	All trucks and combinations Single-unit trucks Truck combinations	5,709 2,065 3,643	21,181 4,716 16,465	34,450 10,655 23,795	61,340 17,377 43,963	61,340 17,377 43,963	51,715 10,655 41,060	20,435 6,594 13,841	21,673 5,740 15,933	28,876 8,682 20,194	6.91 2.89 13.26	122,699 32,041 90,658	23,210 4,919 18,291	6.68 2.29 14.42	40,655 8,866 31,789

^{1/} Main rural roads, consist of approximately 500,000 miles of roads of primary importance in the State highway systems.
^{2/} Regions are those established by the U. S. Bureau of the Census.
^{3/} Includes data for Alaska and Hawaii.

Revised to reflect 1962 State travel estimates.

Number per 1,000 loaded and empty trucks and combinations.

Data given are in millions of vehicle-miles.

Data given are in millions of ton-miles.

FEDERAL FUEL AND AUTOMOTIVE TAXES, AND THE HIGHWAY TRUST FUND

The total revenues, from the Federal excise taxes on motor fuel and lubricating oil, and the estimated portions paid by highway users, are given in table E-5. Total revenues from Federal excise taxes on motor vehicles, tires, tubes, tread rubber, and parts and accessories, and the estimated portions paid by highway users, are given in table E-6. The amounts of these Federal excise revenues estimated to have been paid in the final instance in 1963 by highway users in each State are shown in tables E-7 and E-8. As the Federal taxes on automotive products, except diesel fuel, are collected in the first instance at the point of manufacture or production, these estimated payments differ from the actual Internal Revenue Service collections in the different States. The diesel tax is applied to the fuel that is placed in supply tanks of highway vehicles. Federal excise tax rates, together with their history, are given in table E-101.

The Federal Highway Trust Fund was established by the Highway Revenue Act of 1956 as the source of Federal funds for highway aid. The Trust Fund receives: all of the revenues from the 4-

cent-per-gallon tax on gasoline, highway diesel, and special fuels; all of the 10-cent-per-pound tax on tires and inner tubes and the 5-cent-per-pound tax on tread rubber; all of the 10-percent tax on new trucks, buses, and trailers; and all of the proceeds of the annual tax of \$3 per 1,000 pounds on vehicles of more than 26,000 pounds gross weight. A statement of the operation of the fund, including receipts, disbursements, and unexpended balances for fiscal year 1963, is shown in table HTF-10. Table HTF-301 shows the net revenues to the fund since its inception, together with an explanation of the tax rates.

Generally, the Trust Fund is similar to an individual bank account. Just as an individual bank account is a claim against the bank's general funds rather than a title to a particular group of dollars, the Trust Fund is a general credit with the U.S. Department of the Treasury.

The amounts of Federal funds apportioned to the States, and paid to them from the Highway Trust Fund, are shown in tables in the "Federal Aid" section of this bulletin.

FEDERAL REVENUE FROM TAXES ON MOTOR FUEL, LUBRICATING OIL, AND MOTOR-VEHICLE USE¹

TABLE E-5
MARCH 1964

Summary by Years
(In thousands of dollars)

CALENDAR YEAR	NET AMOUNT COLLECTED BY U. S. INTERNAL REVENUE SERVICE ^{2/}					ESTIMATES OF PORTIONS PAID BY HIGHWAY USERS ^{3/}				
	MOTOR FUEL			LUBRICATING OIL	MOTOR- VEHICLE USE TAX	TOTAL	MOTOR FUEL			LUBRICATING OIL
	GASOLINE	HIGHWAY SPECIAL FUEL	TOTAL				GASOLINE	HIGHWAY SPECIAL FUEL	TOTAL	
1919	-	-	-	-	2,066	2,066	-	-	-	-
1920	-	-	-	-	1,807	1,807	-	-	-	-
1921	-	-	-	-	1,796	1,796	-	-	-	-
1922	-	-	-	-	1,845	1,845	-	-	-	-
1923	-	-	-	-	2,088	2,088	-	-	-	-
1924	-	-	-	-	1,894	1,894	-	-	-	-
1925	-	-	-	-	1,871	1,871	-	-	-	-
1926	-	-	-	-	176	176	-	-	-	-
1932	62,840	-	62,840	7,067	-	69,907	56,870	-	56,870	4,099
1933	181,126	-	181,126	22,290	-	203,416	163,919	-	163,919	12,288
1934	170,109	-	170,109	24,844	-	194,953	153,949	-	153,949	14,409
1935	172,262	-	172,262	28,819	-	201,081	155,898	-	155,898	16,715
1936	186,542	-	186,542	28,986	-	215,528	168,820	-	168,820	16,812
1937	203,025	-	203,025	33,681	-	236,706	183,738	-	183,738	19,535
1938	200,881	-	200,881	30,495	-	231,376	181,797	-	181,797	17,687
1939	215,217	-	215,217	29,837	-	245,054	198,410	-	198,410	17,306
1940	281,654	-	281,654	34,420	-	316,074	258,632	-	258,632	19,965
1941	371,136	-	371,136	43,852	-	414,988	341,187	-	341,187	25,434
1942	336,685	-	336,685	41,176	-	377,861	300,317	-	300,317	23,882
1943	265,303	-	265,303	49,211	-	314,514	288,453	-	288,453	22,845
1944	328,598	-	328,598	66,283	-	394,881	236,587	-	236,587	24,645
1945	424,585	-	424,585	96,998	-	521,583	275,745	-	275,745	26,719
1946	413,953	-	413,953	73,442	-	487,395	369,346	-	369,346	34,199
1947	455,350	-	455,350	78,649	-	534,000	400,031	-	400,031	35,090
1948	498,363	-	498,363	81,884	-	580,247	431,778	-	431,778	35,982
1949	506,916	-	506,916	77,464	-	584,380	459,856	-	459,856	38,321
1950	568,339	-	568,339	74,859	-	643,198	509,466	-	509,466	42,163
1951	618,016	180	618,196	75,841	-	694,037	552,136	180	552,316	45,108
1952	870,214	14,683	884,897	73,613	-	958,510	786,072	14,683	800,755	48,045
1953	821,511	15,733	837,244	68,748	-	905,992	760,411	15,733	776,144	45,625
1954	928,955	23,299	952,254	67,530	-	1,019,784	850,117	23,299	873,416	43,671
1955	998,657	24,523	1,023,180	71,804	-	1,094,984	917,798	24,523	942,321	47,116
1956	1,184,324	28,889	1,213,213	81,004	-	1,294,217	1,110,395	28,889	1,139,284	49,556
1957	1,586,754	44,050	1,630,804	65,834	55,276	1,731,914	1,484,052	44,050	1,528,102	47,185
1958	1,595,666	46,633	1,642,300	70,481	33,102	1,751,883	1,518,025	46,633	1,564,658	48,085
1959	1,646,738	59,407	1,706,145	77,538	35,967	1,820,650	1,611,631	59,407	1,671,038	45,595
1960	2,224,154	82,497	2,306,651	79,399	44,539	2,430,589	2,186,035	82,497	2,268,532	45,371
1961	2,254,663	97,018	2,351,681	72,314	59,624	2,481,619	2,220,171	97,018	2,317,189	44,868
1962	2,286,085	101,956	2,388,041	74,714	89,477	2,552,232	2,253,830	101,956	2,355,786	45,555
1963	2,431,305	120,852	2,552,157	75,399	106,443	2,733,999	2,399,163	120,852	2,520,015	47,848

^{1/} Tax bases, rates, and effective dates are given in table E-101.

^{2/} Since June 1, 1944, the Federal Government has paid the taxes on its own purchases, and the amounts are included in these columns.

^{3/} Estimated by Bureau of Public Roads.

^{4/} Totals for 1953 are not comparable with totals for prior years. Reports and payments to the U. S. Internal Revenue Service were previously made monthly, but in 1953 this was changed to quarterly. Hence 1953 collections were considerably lower than accrued tax liability, since a large portion of October-December earnings were collected in 1954.

FEDERAL REVENUE FROM TAXES ON VEHICLES AND AUTOMOTIVE PRODUCTS¹

40

Highway Statistics, 1963

Summary by Years
(In thousands of dollars)

TABLE E-6
MARCH 1964

CALENDAR YEAR	NET AMOUNT COLLECTED BY U. S. INTERNAL REVENUE SERVICE 2/						ESTIMATES OF PORTIONS PAID BY HIGHWAY USERS 3/					
	AUTOMOBILES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL	AUTOMOBILES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL
1917	-	-	-	-	-	5,276	-	-	-	-	-	5,276
1918	-	-	-	-	-	45,564	-	-	-	-	-	45,564
1919	-	-	-	-	-	89,592	-	-	-	-	-	89,592
1920	-	-	-	-	-	149,194	-	-	-	-	-	149,194
1921	-	-	-	-	-	99,967	-	-	-	-	-	99,967
1922	-	-	-	-	-	114,793	-	-	-	-	-	114,793
1923	-	-	-	-	-	155,797	-	-	-	-	-	155,797
1924	-	-	-	-	-	139,201	-	-	-	-	-	139,201
1925	-	-	-	-	-	143,431	-	-	-	-	-	143,431
1926	-	-	-	-	-	96,256	-	-	-	-	-	96,256
1927	-	-	-	-	-	60,504	-	-	-	-	-	60,504
1928	-	-	-	-	-	28,222	-	-	-	-	-	28,222
1932	4,222	720	1,900	7,545	-	14,387	4,222	720	1,900	7,545	-	14,387
1933	22,476	3,047	4,443	23,836	-	53,802	22,476	3,047	4,443	23,836	-	53,802
1934	31,534	5,261	5,886	24,704	-	67,385	31,534	5,261	5,886	24,704	-	67,385
1935	42,263	6,574	7,019	28,102	-	84,058	42,263	6,574	7,019	28,102	-	84,058
1936	56,476	8,044	8,748	38,242	-	111,510	56,476	8,044	8,748	38,242	-	111,510
1937	64,722	8,812	9,620	40,088	-	123,242	64,722	8,812	9,620	40,088	-	123,242
1938	29,405	5,230	7,068	26,772	-	68,475	29,405	5,230	7,068	26,772	-	68,475
1939	51,063	7,145	8,957	41,131	-	108,296	51,063	7,145	8,957	41,131	-	108,296
1940	71,275	9,285	12,147	45,091	-	137,798	71,275	9,285	12,147	45,091	-	137,798
1941	101,464	14,253	18,562	71,858	-	206,137	101,464	14,253	18,562	71,858	-	206,137
1942	26,890	13,329	25,357	159,128	-	91,697	26,890	13,329	25,357	159,128	-	91,697
1943	1,087	1,798	25,064	31,948	-	59,897	1,087	1,798	25,064	31,948	-	59,897
1944	1,560	10,120	38,776	54,250	-	104,706	1,560	10,120	38,776	54,250	-	104,706
1945	4,665	32,874	61,055	88,185	-	186,779	4,665	32,874	61,055	88,185	-	186,779
1946	111,921	42,719	81,245	159,128	-	395,013	111,921	42,719	81,245	159,128	-	395,013
1947	244,914	75,506	117,103	171,156	-	608,679	244,914	75,506	117,103	171,156	-	608,679
1948	275,456	135,608	129,028	158,944	-	699,036	275,456	135,608	129,028	158,944	-	699,036
1949	448,875	114,532	96,323	146,308	-	805,038	448,875	114,532	96,323	146,308	-	805,038
1950	562,752	117,200	101,128	183,676	-	964,756	562,752	117,200	101,128	183,676	-	964,756
1951	573,203	126,335	127,595	172,614	-	1,005,737	573,203	126,335	127,595	172,614	-	1,005,737
1952	601,852	187,837	187,357	164,510	-	1,141,556	601,852	187,837	187,357	164,510	-	1,141,556
1953	905,602	187,773	150,711	169,993	-	1,414,079	905,602	187,773	150,711	169,993	-	1,414,079
1954	881,497	138,733	142,309	155,750	-	1,318,289	881,497	138,733	142,309	155,750	-	1,318,289
1955	1,293,828	158,846	141,964	177,286	-	1,771,924	1,293,828	158,846	141,964	177,286	-	1,771,924
1956	1,151,676	197,823	146,021	200,192	-	1,700,362	1,151,676	197,823	146,021	200,192	-	1,700,362
1957	1,274,403	212,321	164,531	259,102	-	1,922,559	1,274,403	212,321	164,531	259,102	-	1,922,559
1958	923,516	183,480	164,696	238,033	-	1,535,245	923,516	183,480	164,696	238,033	-	1,535,245
1959	1,305,020	264,640	180,861	288,248	-	2,038,379	1,305,020	264,640	180,861	288,248	-	2,038,379
1960	1,327,290	262,695	190,593	283,709	-	2,078,990	1,327,290	262,695	190,593	283,709	-	2,078,990
1961	1,138,191	229,290	185,192	289,471	-	1,858,825	1,138,191	229,290	185,192	289,471	-	1,858,825
1962	1,445,480	274,649	210,422	359,181	-	2,312,637	1,445,480	274,649	210,422	359,181	-	2,312,637
1963	1,642,224	328,891	231,307	382,923	-	2,607,790	1,642,224	328,891	231,307	382,923	-	2,607,790

1/ Tax bases, rates, and effective dates are given in table E-101.

2/ Since June 1, 1944, the Federal Government has paid these taxes on its own purchases, and the amounts are included in these columns.

3/ Estimated by Bureau of Public Roads.

4/ Totals for 1953 are not comparable with totals for prior years. Reports and payments to the U. S. Internal Revenue Service were previously made monthly, but in 1953 this was changed to quarterly. Hence 1953 collections were considerably lower than accrued tax liability, since a large portion of October-December earnings were collected in 1954.

ESTIMATED AMOUNTS OF FEDERAL TAXES ON MOTOR FUEL, LUBRICATING OIL, AND MOTOR-VEHICLE USE PAID BY HIGHWAY USERS—1963¹

(In thousands of dollars)

TABLE E-7, 1963
MARCH 1964

STATE	MOTOR FUEL	LUBRICATING OIL	MOTOR-VEHICLE USE TAX	TOTAL	STATE
Alabama	44,100	822	2,063	46,985	Alabama
Alaska	2,268	43	132	2,443	Alaska
Arizona	23,973	436	1,232	25,641	Arizona
Arkansas	26,778	478	1,879	29,135	Arkansas
California	250,598	4,733	10,524	265,855	California
Colorado	28,980	541	1,888	31,409	Colorado
Connecticut	34,540	650	1,105	36,295	Connecticut
Delaware	8,048	149	461	8,658	Delaware
Florida	77,616	1,444	3,874	82,934	Florida
Georgia	58,513	1,111	2,203	61,827	Georgia
Hawaii	6,048	115	265	6,428	Hawaii
Idaho	11,340	215	1,045	12,600	Idaho
Illinois	131,210	2,492	3,970	137,672	Illinois
Indiana	73,787	1,402	3,219	78,408	Indiana
Iowa	42,254	818	1,492	44,564	Iowa
Kansas	35,817	665	2,197	38,679	Kansas
Kentucky	38,035	722	2,212	40,969	Kentucky
Louisiana	39,564	751	2,021	42,336	Louisiana
Maine	14,348	272	494	15,114	Maine
Maryland	40,386	759	1,327	42,472	Maryland
Massachusetts	63,439	1,204	1,846	66,489	Massachusetts
Michigan	109,086	2,175	3,726	114,987	Michigan
Minnesota	50,619	962	2,385	53,966	Minnesota
Mississippi	28,241	536	1,680	30,457	Mississippi
Missouri	67,942	1,299	3,032	72,273	Missouri
Montana	11,842	223	1,054	13,119	Montana
Nebraska	23,688	450	1,623	25,761	Nebraska
Nevada	7,626	136	388	8,150	Nevada
New Hampshire	8,568	162	374	9,104	New Hampshire
New Jersey	87,363	1,678	2,370	91,411	New Jersey
New Mexico	18,294	345	906	19,545	New Mexico
New York	164,464	3,105	6,205	173,774	New York
North Carolina	65,154	1,219	2,893	69,266	North Carolina
North Dakota	8,568	162	724	9,454	North Dakota
Ohio	135,663	2,620	3,852	142,135	Ohio
Oklahoma	39,865	756	1,976	42,597	Oklahoma
Oregon	29,129	551	1,998	31,678	Oregon
Pennsylvania	137,698	2,662	4,753	145,113	Pennsylvania
Rhode Island	10,584	201	330	11,115	Rhode Island
South Carolina	31,533	596	757	32,886	South Carolina
South Dakota	11,340	207	876	12,423	South Dakota
Tennessee	49,474	927	1,565	51,966	Tennessee
Texas	163,748	3,123	8,249	175,120	Texas
Utah	14,380	263	630	15,273	Utah
Vermont	5,544	105	256	5,905	Vermont
Virginia	55,709	1,058	1,978	58,745	Virginia
Washington	41,361	775	2,269	44,405	Washington
West Virginia	20,900	402	1,076	22,378	West Virginia
Wisconsin	53,375	1,012	2,327	56,714	Wisconsin
Wyoming	7,812	149	575	8,536	Wyoming
Dist. of Col.	8,803	167	167	9,137	Dist. of Col.
Total	2/ 2,520,015	47,848	106,443	2,674,306	Total

^{1/} Both the highway-user portion of total taxes paid and the distribution by States were estimated by the Bureau of Public Roads, based on U.S. Internal Revenue Service collections. Amounts paid on U.S. Government purchases, as estimated by the Bureau of Public Roads, have been excluded.

^{2/} Includes \$120,852,000 from tax on special fuels used on the highways.

ESTIMATED AMOUNTS OF FEDERAL VEHICLE AND AUTOMOTIVE PRODUCTS TAXES PAID BY HIGHWAY USERS—1963¹

(In thousands of dollars)

TABLE E-8, 1963
MARCH 1964

STATE	AUTOMOBILES	TRUCKS BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL	STATE
Alabama	21,990	6,228	3,977	6,215	397	38,807	Alabama
Alaska	1,313	482	207	320	20	2,342	Alaska
Arizona	11,323	4,174	2,193	3,378	220	21,288	Arizona
Arkansas	12,472	5,875	2,450	3,773	249	24,819	Arkansas
California	159,551	36,616	23,079	35,750	2,309	257,305	California
Colorado	15,754	5,169	2,649	4,084	261	27,917	Colorado
Connecticut	25,601	2,954	3,159	4,868	313	36,895	Connecticut
Delaware	5,087	867	735	1,134	70	7,893	Delaware
Florida	54,130	9,182	7,096	10,938	698	82,044	Florida
Georgia	32,329	8,090	5,351	8,245	533	54,548	Georgia
Hawaii	4,267	546	553	852	54	6,272	Hawaii
Idaho	5,087	2,536	1,037	1,598	102	10,360	Idaho
Illinois	108,071	12,102	11,993	18,593	1,170	151,929	Illinois
Indiana	48,904	9,375	6,744	10,456	658	76,137	Indiana
Iowa	23,139	5,169	3,860	5,955	370	38,493	Iowa
Kansas	20,349	5,297	3,276	5,047	327	34,296	Kansas
Kentucky	18,216	4,912	3,477	5,360	340	32,305	Kentucky
Louisiana	23,795	6,742	3,510	5,575	356	39,978	Louisiana
Maine	7,385	1,734	1,311	2,022	127	12,579	Maine
Maryland	33,970	5,779	3,695	5,691	372	49,507	Maryland
Massachusetts	43,982	4,912	5,797	8,941	562	64,194	Massachusetts
Michigan	104,948	12,681	9,971	15,457	977	144,034	Michigan
Minnesota	30,852	5,329	4,627	7,134	451	48,393	Minnesota
Mississippi	11,323	4,334	2,583	3,980	256	22,476	Mississippi
Missouri	39,714	8,604	6,208	9,628	599	64,753	Missouri
Montana	5,580	2,504	1,067	1,640	111	10,902	Montana
Nebraska	13,128	3,949	2,166	3,338	213	22,794	Nebraska
Nevada	3,774	1,605	700	1,075	77	7,231	Nevada
New Hampshire	6,236	1,348	783	1,207	76	9,650	New Hampshire
New Jersey	70,048	7,673	7,984	12,380	776	98,861	New Jersey
New Mexico	7,056	3,178	1,658	2,556	163	14,611	New Mexico
New York	139,386	15,539	15,107	23,420	1,481	194,933	New York
North Carolina	33,642	8,508	5,982	9,275	580	57,987	North Carolina
North Dakota	5,866	1,798	784	1,209	78	9,735	North Dakota
Ohio	99,209	12,521	12,234	18,962	1,204	144,130	Ohio
Oklahoma	19,200	7,384	3,647	5,617	365	36,213	Oklahoma
Oregon	17,395	5,907	2,656	4,091	268	30,317	Oregon
Pennsylvania	94,918	13,035	12,401	19,230	1,208	140,792	Pennsylvania
Rhode Island	7,057	912	968	1,491	96	10,524	Rhode Island
South Carolina	15,426	3,628	2,884	4,443	288	26,669	South Carolina
South Dakota	5,578	2,055	1,037	1,598	102	10,370	South Dakota
Tennessee	25,601	6,485	4,527	6,971	456	44,040	Tennessee
Texas	86,436	26,970	15,105	23,416	1,479	153,406	Texas
Utah	7,221	2,504	1,315	2,027	132	13,199	Utah
Vermont	3,774	899	506	781	50	6,010	Vermont
Virginia	36,103	7,545	5,094	7,894	503	57,139	Virginia
Washington	18,544	5,458	3,782	5,828	376	33,988	Washington
West Virginia	11,651	2,761	1,910	2,945	186	19,453	West Virginia
Wisconsin	32,821	4,912	4,878	7,522	474	50,607	Wisconsin
Wyoming	3,165	1,445	714	1,101	70	6,495	Wyoming
Dist. of Col.	8,698	835	805	1,241	75	11,654	Dist. of Col.
Total	1,641,065	321,047	230,232	356,252	22,678	2,571,274	Total

^{1/} Both the highway-user portion of total taxes and the distribution by States were estimated by the Bureau of Public Roads, based on U.S. Internal Revenue Service collections. Amounts paid on U.S. Government purchases, as estimated by the Bureau of Public Roads, have been excluded.

FEDERAL TAXES ON MOTOR VEHICLES AND RELATED PRODUCTS

TABLE E-1.1

EFFECTIVE DATE OF TAX AND REVISING TAX	MANUFACTURER'S TAXES										MOTOR VEHICLE AND PARTS			TIRE TAXES			MOTOR VEHICLE (CHASSIS)	
	GASOLINE 1/	SPECIAL FUELS 2/	LUBRICATING OIL 3/	AUTOMOBILES (PERCENT OF MANUFACTURER'S SALES PRICE)	MOTORCYCLES (PERCENT OF MANUFACTURER'S SALES PRICE)	BUSES (PERCENT OF MANUFACTURER'S SALES PRICE)	TRUCKS (PERCENT OF MANUFACTURER'S SALES PRICE)	TRAILERS (PERCENT OF MANUFACTURER'S SALES PRICE)	FAIR AND ACCIDENTS (PERCENT OF MANUFACTURER'S SALES PRICE)	TIRES 4/	TUBE 5/	TREAD TUBES (CHASSIS)						
October 4, 1917	-	-	-	3 percent	3 percent	3 percent	3 percent	-	-	-	-	-	(CENTS PER POUND)	-	-	-	-	-
January 1, 1919	-	-	-	5 percent	5 percent	5 percent	5 percent	-	-	5 percent	5 percent	-	-	-	-	-	-	-
February 25, 1919	-	-	-	5 percent	5 percent	5 percent	5 percent	-	-	5 percent	5 percent	-	-	-	-	-	-	-
July 3, 1924	-	-	-	5 percent	5 percent	5 percent	5 percent	-	-	2-1/2 percent	2-1/2 percent	-	-	-	-	-	-	-
February 26, 1926	-	-	-	3 percent	3 percent	3 percent	3 percent	-	-	Repealed	Repealed	-	-	-	-	-	-	-
March 29, 1926	-	-	-	3 percent	3 percent	3 percent	3 percent	-	-	-	-	-	-	-	-	-	-	-
June 30, 1926	-	-	-	Repealed	Repealed	Repealed	Repealed	-	-	-	-	-	-	-	-	-	-	-
May 29, 1928	-	-	-	Repealed	Repealed	Repealed	Repealed	-	-	-	-	-	-	-	-	-	-	-
June 21, 1932	1 cent	-	-	3 percent	3 percent	3 percent	3 percent	-	-	2-1/4 cents a pound	4 cents a pound	-	-	-	-	-	-	-
June 17, 1933	1-1/2 cents	-	-	3 percent	3 percent	3 percent	3 percent	-	-	-	-	-	-	-	-	-	-	-
January 1, 1934	1 cent	-	-	3 percent	3 percent	3 percent	3 percent	-	-	-	-	-	-	-	-	-	-	-
July 1, 1940	1-1/2 cents	-	-	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	-	-	2-1/2 cents a pound	4-1/2 cents a pound	-	-	-	-	-	-	-
October 1, 1941	-	-	-	7 percent	7 percent	5 percent	5 percent	-	-	5 cents a pound	9 cents a pound	-	-	-	-	-	-	-
February 1, 1942	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
November 1, 1942	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
June 30, 1946	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
November 1, 1951	2 cents	2 cents	-	10 percent	10 percent	8 percent	8 percent	-	-	8 cents a pound	3 cents	-	-	-	-	-	-	-
September 1, 1955	-	-	-	Repealed	Repealed	-	-	-	-	-	-	-	-	-	-	-	-	-
July 1, 1956	3 cents	3 cents	-	-	-	10 percent	10 percent	-	-	-	-	-	-	-	-	-	-	-
October 1, 1959	4 cents	4 cents	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
July 1, 1961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Existing rates, January 1, 1965	4 cents	4 cents	6 cents	10 percent	-	10 percent	10 percent	-	-	10 cents a pound	10 cents a pound	-	-	-	-	-	-	-
(Scheduled Change or Revision Effective January 1, 1965)	1-1/2 cents Oct. 1, 1972	1-1/2 cents Oct. 1, 1972	No Change	7 percent July 1, 1975	-	5 percent Oct. 1, 1976	5 percent Oct. 1, 1976	5 percent Oct. 1, 1972	5 percent July 1, 1975	5 cents a pound Oct. 1, 1972	9 cents a pound Oct. 1, 1972	Termination Sept. 30, 1972	Termination Sept. 30, 1972	-	-	-	-	-

1/ The 4-cent gasoline tax applies to all gasoline imported or produced. The entire tax became refundable for fuel used for farming effective July 1, 1955; and the additional two cents (one cent levied July 1, 1956 and one cent levied October 1, 1959) are refundable for nonhighway uses, and for use by local transit systems.

2/ The 4-cent tax applies to all diesel and special fuels (butane, propane, etc.), used in highway vehicles. Diesel and special fuels used by local transit systems are taxed at 2 cents a gallon, as are special fuels used in motor boats and airplanes.

3/ The tax applies to all lubricating oil, regardless of use.

4/ Percent of manufacturer's sales price to February 26, 1926; re-enacted effective June 21, 1932, on a cents-per-pound basis, but applicable to all tires and tubes, not limited to those for automotive vehicles.

5/ Tires and tubes for toys exempted effective November 1, 1951. The additional 3 cents a pound, effective

July 1, 1956, and two cents a pound, effective July 1, 1961, apply to tires for highway vehicles only.

6/ Applies to use for tires "of the type used on highway vehicles."

7/ The tax applies to the entire gross weight of a vehicle or combination if its gross weight exceeds 26,000 pounds. Buses used in local transit service are exempt.

8/ Although the "basic" tax on automobiles is 7 percent of the manufacturer's wholesale price, the 10 percent rate that became effective on a temporary basis November 1, 1951, has remained in effect through periodic extensions.

9/ Although the "basic" tax on parts and accessories is 5 percent of the manufacturer's wholesale price, the 8 percent rate that became effective on a temporary basis November 1, 1951, has remained in effect through periodic extensions.

STATUS OF THE FEDERAL HIGHWAY TRUST FUND

FISCAL YEAR ENDED JUNE 30, 1964¹

HTF-10

I Opening Balance:	\$ 746,926,044.46
II Receipts:	
A. Excise Taxes (Transferred general receipts)	
1. Gasoline (including floor taxes)-----	2,641,336,305.99
2. Diesel-----	128,105,009.59
3. Tires - highway vehicles-----	369,520,086.50
4. Tires - other-----	0.00
5. Innertubes-----	21,796,211.92
6. Tread rubber-----	21,929,800.44
7. Trucks, buses, trailers, etc.-----	357,344,905.96
8. Truck use tax-----	105,760,878.29
9. Total excise taxes-----	<u>3,645,793,198.69</u>
B. Deduct - Reimbursement to General Fund Receipts (Refunds)	
1. Gasoline used on farms-----	103,526,032.11
2. Gasoline used for all other nonhighway purposes or local transit systems-----	<u>23,110,477.60</u>
Subtotal-----	126,636,509.71
3. Other gasoline-----	46.12
4. Tires of the type used on highway vehicles and tread rubber-----	0.00
5. Trucks, buses, trailers, etc.-----	<u>0.00</u>
Subtotal-----	46.12
6. Total-----	126,636,555.83
C. Net Excise Taxes-----	3,519,156,642.86
D. Interest-----	20,361,229.42
E. Advances from General Fund-----	<u>0.00</u>
F. Total Receipts-----	<u>3,539,517,872.28</u>
III Expenditures: (Checks issued basis)	
A. Bureau of Public Roads	
1. Payment from General Fund reimbursed-----	0.00
2. Direct from Trust Fund-----	<u>3,645,013,031.88</u>
3. Total-----	<u>3,645,013,031.88</u>
B. Administration and Enforcement of Labor standards - Labor Department-----	0.00
C. Interest on Advances from General Fund-----	<u>0.00</u>
D. Total Expenditures-----	<u>3,645,013,031.88</u>
IV Balances in Trust Fund:	
A. Investments	
U. S. Treasury Special Certificates of Indebtedness ² / ₈ -----	609,028,000.00
B. Undisbursed Balances:	
1. Highway Trust Fund-----	1,873.98
2. Advances to Bureau of Public Roads-----	<u>32,401,010.88</u>
3. Total-----	<u>32,402,884.86</u>
C. Total Balance-----	<u>641,430,884.86</u>
¹ / Fund created June 29, 1956 with enactment of Highway Revenue Act of 1956.	
² / Certificates held June 30, 1964 bore interest at the rate of 3-5/8 percent, maturing June 30, 1965.	

NET REVENUES TO THE HIGHWAY TRUST FUND,

1957-1964¹

Highway Statistics Division
8/10/64
HTF-301

Millions of Dollars

ITEMS	TAX RATE ^{2/}	FISCAL YEAR									
		1957	1958	1959	1960	1961	1962	1963	1964		
Motor Fuel	3 cents per gallon July 1, 1956 through September 30, 1959; 4 cents per gallon thereafter.	1,326	1,608	1,657	2,044	2,361	2,374	2,462	2,643		
Tires	8 cents per pound for highway tires, and 5 cents per pound for "other tires" July 1, 1956 through June 30, 1961; 10 cents per pound for highway tires and 5 cents per pound for "other tires" thereafter. For fiscal year 1957 only, 3 cents per pound on highway tires accrued to the Trust Fund. After June 30, 1957 all tire tax accrued to the Trust Fund.	82	244	247	281	246	327	366	369		
Innertubes	9 cents per pound July 1, 1956 through June 30, 1961; 10 cents per pound thereafter. None of the revenues accrued to the Trust Fund in fiscal year 1957. After June 30, 1957 all innertube tax accrued to the Trust Fund.	-	17	15	19	15	17	19	22		
Tread Rubber	3 cents per pound July 1, 1956 through June 30, 1961; 5 cents per pound thereafter.	11	13	14	15	14	23	24	22		
Trucks, Buses and Trailers	10 percent of manufacturer's wholesale price of which one half accrued to the Trust Fund during the period July 1, 1957 through June 30, 1962; all thereafter. During fiscal year 1957, one fifth of the tax accrued to the Trust Fund.	34	111	107	142	115	128	311	357		
Vehicle Use	\$1.50 per 1,000 pounds gross weight for vehicles that weigh more than 26,000 pounds when loaded, July 1, 1956 through June 30, 1961; \$3.00 per 1,000 pounds gross weight thereafter.	26	33	34	38	47	80	97	106		
Total from excises		1,479	2,026	2,074	2,539	2,798	2,949	3,279	3,519		
Interest on investments		3	18	13	-3	1	7	14	20		
Total		1,482	2,044	2,087	2,536	2,799	2,956	3,293	3,539		

^{1/} All amounts are net, after refunds have been paid.

^{2/} For details of the terms of the motor-fuel and automotive taxes, see table E-101.

HIGHWAY FINANCE

This section contains a series of tables reporting the highway receipts, disbursements, changes in debt status, and other financial information of Federal, State, and local agencies. Federal and State highway finance data are for the calendar year 1963, with only minor exceptions; finance data of the local governments are for different 1962 fiscal periods, the latest year for which complete information is available. The combined highway finances of all government agencies for 1962, and for 1963 (with local government data estimated) are summarized as follows:

	<i>(In millions of dollars)</i>	
	1962	1963
Receipts:		
Highway-user taxes, tolls, and fees----	\$8, 937	\$9, 487
Property taxes, general funds, etc----	2, 280	2, 385
Total current income-----	11, 217	11, 872
Bond proceeds (par value)-----	1, 535	1, 058
TOTAL RECEIPTS-----	12, 752	12, 930
Disbursements:		
Capital outlay-----	7, 386	7, 916
Maintenance-----	2, 839	2, 938
Administration and highway police----	920	976
Interest on debt-----	478	499
Total current disbursements-----	11, 623	12, 329
Debt retirement-----	679	725
TOTAL DISBURSEMENTS-----	12, 302	13, 054

Finances and debt status of State highway agencies are given in the SF and SB table series; those of county and township governments are given in the LF and LB series; and those of municipalities in the UF and UB series. Federal funds administered by the Bureau of Public Roads are shown in table FA-3, but most of these funds are paid as a reimbursement to the States and also appear in the SF table series. A consolidation of the highway finances of all government agencies for 1962 is given in tables F-1 and -2. Intergovernmental receipts and payments are shown in the SF, LF, and UF series, but have been eliminated from tables F-1 and -2.

Agencies Providing Highway Services

Federal agencies

The Bureau of Public Roads, the principal highway agency of the Federal Government, administers the Federal-aid highway program. Other Federal

agencies that administer continuing highway programs are the Forest Service of the U.S. Department of Agriculture, and the National Park Service and the Bureau of Indian Affairs of the U.S. Department of the Interior. The Department of Defense and the Bureau of Land Management of the U.S. Department of the Interior provide funds in their budgets to finance construction of roads leading to military installations, timber areas, etc., but these funds are usually transferred to Public Roads for administration of the construction programs.

Other Federal agencies provide funds for roads and bridges incidental to their major functions. For example, the Department of the Army, Corps of Engineers, and the Bureau of Reclamation, of the U.S. Department of the Interior, expend funds for highways and bridge construction and reconstruction, in connection with projects involving water resources and navigable rivers. The Forest Service and Bureau of Land Management provide funds through a policy of sharing with States and counties some of the income from timber sales and oil and mineral royalties on Federal lands, a portion of which is placed in road funds.

Highway expenditures by Federal agencies for 1963 are summarized in the following tabulation, and are also shown in table FA-5.

	<i>(In millions of dollars)</i>		
	<i>Bureau of Public Roads</i>	<i>Other agencies</i>	<i>Total</i>
Payments to States and local governments----	\$3, 451. 0	\$85. 5	\$3, 536. 5
Direct expenditures:			
Capital outlay-----	53. 4	143. 7	197. 1
Maintenance-----	1. 0	29. 1	30. 1
Administration-----	39. 5	-----	39. 5
Total-----	93. 9	172. 8	266. 7
GRAND TOTAL---	3, 544. 9	258. 3	3, 803. 2

State agencies

In the Bureau of Public Roads analyses, special commissions and authorities, both toll and nontoll, as well as State highway departments, have been included under the terminology State highway agencies. Other executive branches of the State government also have been included when, and to the extent, they are responsible for the collection and distribution of road-user taxes or perform highway

and related functions. Examples of these executive agencies are treasury and revenue departments, public safety departments (highway police and law enforcement activities), and conservation departments when they are responsible for roads within State parks, forests, or reservations. The District of Columbia, although a municipal type of government, has been classed as a State.

County and township governments

For the local highway finance summaries, counties, townships, and highway and road improvement districts have been included. Organized county governments exist in all States except Alaska, Connecticut, Louisiana (where they do exist but are called parishes), and Rhode Island. Counties, however, have little or no responsibility for roads in the New England States, in Delaware, North Carolina, Virginia (except for Arlington and Henrico Counties), or in West Virginia. In addition, at the option of the counties, Alabama has assumed legal responsibility for county roads in eight counties, and Maryland performs this function on behalf of six counties.

Because some counties are entirely or nearly comprised of incorporated cities, towns, and villages, Public Roads in its LF tables has listed their total expenditures under municipal streets. These counties are: Bergen, Essex, Hudson, and Union, N.J.; Nassau, N.Y.; Cuyahoga, Ohio; and Milwaukee, Wis.

Data for counties having boundaries coextensive with cities and not considered as being independently organized as counties by the Bureau of the Census have been included only in the municipal (UF) highway finance summaries. The counties considered as cities are: San Francisco, San Francisco, Calif.; Denver, Denver, Colo.; Orleans (Parish), New Orleans, La.; Suffolk, Boston, Mass.; Bronx, Kings, New York, Queens, and Richmond, New York, N.Y.; and Philadelphia, Philadelphia, Pa. Arlington County, Va., has also been included in the UF summaries because it is entirely urban in character.

Organized township governments exist in 21 States and provide funds for or perform highway functions in varying degrees. In the six New England States and in New York and Wisconsin, these governments are known as towns. Although generally considered as rural governments, many of the townships in these eight States, as well as in New Jersey and Pennsylvania, serve heavily populated areas and ordinarily perform functions of municipal governments. For the Public Roads analyses,

some of the townships in New England, New Jersey, and New York have been classed as municipalities; this classification was based on population density criteria. Pennsylvania considers as municipalities those townships of the first class having a population density of 300 or more per square mile. Special districts having a degree of autonomy exist primarily in Idaho, Illinois, and Missouri and are responsible, except in Missouri, for separate road systems.

Data for county-created toll authorities, parkway commissions, etc., have been included in the tables with that for the county and township governments.

Municipalities

Municipal governments included in the summaries, in addition to the specific counties and townships described, are those incorporated places legally designated as cities, boroughs, villages, and towns other than the New England type. The term "urban," used interchangeably in former years with the term "municipal," has been avoided in reference to these political entities and is used in this bulletin solely in connection with Federal-aid statistics that refer specifically to areas including and adjacent to a municipality or other urban place having a population of 5,000 or more. These special urban areas may extend beyond corporate boundaries and thus are not necessarily coextensive with cities or other municipal jurisdictions. Also included as municipal governments are special parking authorities and commissions and municipal toll authorities.

Expenditures by population groups

The Bureau has collected city street finance data by population groups for a number of years. However, only partial information has been obtainable for some years. State-by-State tabulations of receipts and expenditures by population groups have been published for the representative years 1955-59, inclusive, in the Bureau's historical publication of highway receipts, disbursements, and debt transactions of municipal governments titled *A Quarter Century of Financing Municipal Highways, 1937-1961*, published in 1964.

Time has not permitted complete analysis of the 1962 statistics State by State by population groups. However, preliminary nationwide summaries of expenditures have been compiled, and are given in the following tabulation together with the corresponding number of government units (including municipal-type townships as previously described) :

Population group	Municipalities		Highway expenditures	
	Number	Percent of total	Amount (in millions)	Percent of total
Under 5,000-----	15, 172	82. 0	\$202	10. 9
5,000 to 9,999-----	1, 420	7. 7	172	9. 3
10,000 to 24,999-----	1, 141	6. 1	257	13. 9
25,000 to 49,999-----	422	2. 3	212	11. 4
50,000 to 99,999-----	209	1. 1	194	10. 5
100,000 and over-----	140	0. 8	815	44. 0
TOTAL-----	18, 504	100. 0	1, 852	100. 0

The State-by-State listing according to source of income and type of expenditure for 1962 will be available at a future date.

Puerto Rico

Selected highway statistical data for Puerto Rico are reported in table PR-1. Additional information for the Commonwealth on Federal-aid mileage and finance is included in a number of the tables in the Federal-aid section.

Intergovernmental Payments

In general, intergovernmental payments as recorded in this bulletin refer to the actual payment of money from one government level to another.

Federal aid to State governments

The improvement of Interstate and other Federal-aid highways is financed from the proceeds of motor-fuel and other excise taxes deposited in the Federal Highway Trust Fund. Administered by the Bureau of Public Roads, this is a grant-in-aid type of program; that is, funds for use in highway improvements are allotted to States in accordance with formulas that give weight to population, area, mileage, and (for the Interstate System) relative costs (needs). Other programs administered by Public Roads but not financed from Trust Fund revenues include those for Forest Highways and Public Lands Highways. The funds for these programs are usually expended directly for construction and are not allotted as payments to the States.

State and local governments also receive assistance from lesser Federal funds. Typical of this assistance is the return to the State of origin of 25 percent of Federal revenue from national forests. The States in turn distribute these funds for schools and roads to the counties in which such forests are located. Details of the different Federal assistance programs are given in table F-106, which last appeared in the *Highway Statistics* for 1962.

State aid to local governments

By definition, State transactions or activities that benefit local governments but that do not involve the flow of funds are excluded from intergovernmental

payments. Among these transactions are: (1) advisory, consulting, and supervisory services or aid in kind (for example, free provision of road materials or loans of equipment); (2) assumption by a State of responsibility for construction and maintenance of former county roads or municipal streets; (3) payments made by the State for materials or direct to contractors for the State's share of the cost of joint State-local projects on local road systems.

Some transactions, however, that do involve the flow of funds from States to local governments have been shown in this bulletin as direct expenditures by activity. These transactions include: (1) amounts paid to local governments under contractual agreements whereby counties or municipalities perform construction or maintenance work for the State highway department; (2) Federal-aid funds received in reimbursement for the Federal share of the cost of Federal-local projects; (3) payments on county or other local obligations assumed by the States as reimbursement for the cost of local roads added to the State highway systems.

For uniformity in the Public Roads analyses, all State-imposed highway-user imposts have been considered as being collected and distributed by the States; the local government shares, if any, have been shown as intergovernmental payments. This has been done even when there has been no actual flow of funds or when there has been a reverse flow of funds such as occurs in States where motor-vehicle registration fees are collected, and a share is retained, by the local governments.

Highway-user imposts provided the principal source of State revenue for highways and, by virtue of State sharing, they have become the largest source of highway income to local governments as a group.

In 1963 the statutes of 48 States provided for the sharing of State-collected funds, chiefly highway-user tax revenues, with local governments for road and street purposes; only 2 States, Alaska and West Virginia, did not have such statutes. This assistance is in the form of direct grants-in-aid and shared revenue. Table SF-5A shows the sources and payments of these State funds.

Forty-two States in 1963 provided aid from road-user taxes to municipalities, including New England towns; counties in 41 States received grants-in-aid. Townships, including those in New England, in 15 States received State grants. Many States, of course, provided aid to more than one type of local government.

Intergovernmental payments of local agencies

All Federal-aid project receipts and disbursements are considered to be transactions of the State. Hence, county or municipal funds expended on such projects are considered to be payments to the State regardless of whether an actual flow of funds occurs. In some States, a portion of the local share of State tax revenues is not paid directly to local governments but is retained by the State to match Federal funds for local road projects, to reimburse the State for work performed at the request of the local agency, or for other purposes. When the State retained such tax revenue, the transactions do not appear as intergovernmental payments in the SF, LF, or UF series of tables.

Payments between similar government units have been eliminated; for example, those between counties, between States, or between municipalities. But payments made between different government classes, such as those between counties and municipalities, have been shown.

Classifications of Highway Receipts

As used in this bulletin, highway receipts include total highway-user tax revenues, regardless of their use for highway or nonhighway purposes, and all other receipts for highway purposes regardless of source. The classification of these receipts is described in the following paragraphs.

Funds attributable to highway users

Chief among groups of revenues that can be attributed to highway users are the highway-user taxes and fees. The States and the Federal Government have largely preempted this field of taxation for highways; however, counties in Alabama, Hawaii, and Mississippi and municipalities in Alabama, Florida, Missouri (until March 1962), New Mexico, and Wyoming levy local motor-fuel taxes. Vehicle fees also are levied in many local communities. By definition, highway-user imposts are those levied on owners and operators of motor vehicles because of their use of the public highways. These imposts consist chiefly of motor-fuel taxes, registration fees, operators licenses, and other fees closely allied with the ownership and operation of motor vehicles. Also included are fines and penalties for registration violations and vehicle size and weight violations. Not all taxes paid by highway users are included in the definition. Sales and use taxes, gross receipt taxes, and ad valorem property taxes are among those that have been excluded when such taxes are part of a general tax structure applicable to a variety of commodities, operations, and commercial activities.

Not all of the revenue from highway-user taxes is actually derived from highway use. Although tax refunds are usually granted for off-highway use of motor fuel, not all refunds are claimed and not all refund claims are granted. For example, agricultural use may be eligible for a refund of 6 cents out of a 7-cent tax. Similarly, not all highway use of motor fuel is taxed. Some States exempt or refund the tax for Federal Government or other public use, in-transit bus operations, and in at least one State for fuel consumed on toll roads. In general, however, the revenue from highway-user taxes is derived from taxes imposed for the use of the highways.

Allocation of the proceeds of State motor-fuel taxes and motor-vehicle fees is shown in detail in tables G-3 and MV-3, respectively. These tables and the summary table DF follow the history of the highway-user imposts from collection to their eventual allocation for specific purposes. These allocations are in agreement with the highway-user revenues reported in the State highway finance (SF) tables.

In many States, specific revenues or portions of revenues from each type of highway-user tax are dedicated to specific highway purposes. Some States, however, place all highway-user revenues in a general highway fund, and others have a general State fund obtained from many types of revenues, including those from highway users. For the latter group of States, each appropriation or expenditure for highway purposes has been considered in this bulletin to have been made from motor-fuel taxes and from motor-vehicle taxes and fees in proportion to the revenue received from each of these sources.

In some States a portion of highway-user revenues has been allocated to the State general fund or for nonhighway purposes; also, in some of these States, general fund appropriations have been made for highway purposes. In the Public Roads analyses, such appropriations have been offset against the nonhighway allocations of highway-user revenues.

Table G-106 giving the legal or administrative provisions for allocating State motor-fuel taxes, and table MV-106 providing similar information for State motor-vehicle registration fees and motor-carrier taxes, last appeared in *Highway Statistics* for 1962 and will be revised for inclusion in the bulletin for 1964.

Closely allied to highway-user imposts are toll receipts and parking fees. Tolls provide more revenue to State agencies than to local governments, but income from parking meters and lots is chiefly

an item of municipal finance. Parking revenues used for highways are the net sum that remains after deduction of costs of maintenance and operation of meters and parking lots.

Other taxes and fees

Special taxes and assessments on property are commonly used by counties and municipal governments to finance local highway programs, and this type of financing is the chief source of income to local governments for highways. Often, however, and especially by municipalities, special taxes and assessments are not earmarked for highways but are commingled with other local general revenue from which appropriations are made for highway and other purposes. All, or a portion, of the proceeds of many other State and local taxes are allocated or drawn on for highways, such as oil royalties, sales, and use taxes, but the amount of money from these sources is usually not significant. When miscellaneous State taxes and appropriations are specifically allocated for highways, these provisions have been shown in table S-106 last appearing in *Highway Statistics*, 1962.

Investment income and miscellaneous receipts

By investing highway funds in short-term securities until needed, many highway agencies are able to realize interest income or profit on the purchase and sale of securities. Other miscellaneous income is sometimes derived from rentals, donations, and sales of surplus equipment and supplies.

Income from sale of bonds and notes

For the State finance (SF) series of tables, the infrequent transactions involving short-term borrowing (2 years or less maturity) have been omitted. Among local governments, however, the use of short-term note financing is rather common and these transactions have been included in the LF and UF series of tables. Note proceeds and redemptions have been omitted from the summary tables F-1 and F-2.

Special tables have been included that give details of State obligations (SB series) and local obligations (LB and UB series). State bond issues for highways usually can be identified readily. Bond issues of local governments are occasionally components of general improvement loan series, and the road and street share of local general improvement loans has been estimated in the special tables.

Classification of Highway Expenditures

Expenditures for highways have been grouped here in major classes as capital outlay, maintenance, administration, highway police, interest on debt, debt retirement, and intergovernmental payments.

Capital outlay costs are those associated with highway improvements, including land acquisition and other right-of-way costs, preliminary and construction engineering, construction costs of roadway and structure, and installation of traffic service facilities such as guard rails, fencing, signs and signals, etc.

Costs included in the classification as maintenance are of two types: (1) those required to keep the highways in usable condition, such as routine patching and repairs, bridge painting, and other maintenance-of-condition costs; and (2) traffic service costs, such as snow and ice removal, pavement markings, signs, signals, litter cleaning, etc.

Classed as administration costs are those for general overhead, engineering, and research not assignable to specific road projects. Included in the tables as highway police expenditures are activities of State highway patrols, safety education and promotion, and enforcement of vehicle size and weight limitations. Costs of municipal traffic police also have been included where the function is separate and distinct from that of general policing activities.

Indirect Municipal Street Functions

The municipal highway summaries do not include data on receipts and disbursements for street lighting and cleaning, sidewalks, storm drainage, and parking revenues used for maintenance and operation of parking meters and lots. This information has been excluded so that the data presented for municipalities are comparable to that shown for other types of government or organizations. Parking facility funds that were used for highways, however, are listed separately on table UF-1. Tables UF-11 and UF-12 present the data that have been reported for the items excluded from the municipal summaries. Although programs related to street lighting and cleaning, sidewalks, and storm sewers are frequently administered by the municipal government in connection with street programs, expenditures for such programs are considered to be for the protection of the health and safety of the public rather than expenditures for highways.

DISPOSITION OF RECEIPTS FROM STATE IMPOSTS ON HIGHWAY USERS-1963

Compiled for calendar year from reports of State authorities

(In thousands of dollars)

TABLE 17
REVISED DECEMBER 1964

STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR 1/	ADJUST- MENTS DUE TO UNDIS- TRIBUTED BALANCES, FUNDS IN TRANSIT, ETC.	FOR STATE HIGHWAY PURPOSES			FOR LOCAL ROADS AND STREETS			FOR NONHIGHWAY PURPOSES 4/			TOTAL				
			CAPITAL OUTLAY, MAINTENANCE, AND ADMINISTRATION		STATE HIGHWAY POLICE AND SAFETY	SERVICE OF OBLIGA- TIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND TOWNSHIP ROADS	MUNI- CIPAL STREETS	TOTAL	FROM INSPECTION, OPERATORS, LABORERS, AND CARRIER TAXES		FROM MOTOR- VEHICLE TAXES, REGISTRATION FEES, AND TITLES	COUNTY AND OTHER LOCAL GENERAL FUNDS	EDUCA- TION, NONHIGH- WAY DEPT., MISCEL- LANEOUS	
			STATE HIGHWAY SYSTEMS	PARK, FOREST, AND OTHER STATE ROADS												
Alabama	93,812	-114	93,698	3,221	29,132	320	2,542	10,347	42,641	2/ 42,384	4,829	47,213	-	325	298	623
Alaska 8/	7,512	-	7,512	-	30,082	-	3,404	-	33,486	6,936	6,321	13,327	-	-	-	-
Arizona	51,532	-776	50,756	3,943	30,082	-	2,109	7,175	33,486	6,936	4,930	13,392	-	1,306	-	2,532
Arkansas	65,063	15	65,078	745	39,125	-	-	-	48,489	-	-	-	-	-	-	-
California	721,046	-13,038	708,008	46,295	341,347	733	40,772	1,135	383,987	111,299	54,046	165,345	-	49	112,381	7/ 112,381
Colorado	62,414	-892	62,122	4,292	31,461	-	5,142	2,393	38,996	13,341	4,475	17,616	-	-	579	688
Connecticut	80,218	-301	79,917	6,013	53,282	216	3,871	7,392	64,761	3,940	5,603	9,143	-	-	-	-
Delaware 9/	17,883	-	17,883	769	5,488	-	1,641	8,655	15,924	(2/)	1,170	1,170	-	-	-	-
Florida	213,419	-429	212,990	8,669	107,675	1,993	7,757	13,927	131,352	14,500	2,268	14,500	-	1,976	16	54,529
Georgia	120,235	-5	120,230	3,670	43,850	-	5,147	6,682	57,679	31,991	2,541	34,273	-	433	-	24,608
Hawaii	14,352	-21	14,332	-	3,717	-	3,592	3,592	7,309	6,440	678	7,536	-	-	-	583
Idaho	27,966	351	28,277	1,008	17,527	57	2,149	-	19,733	6,636	-	-	-	-	-	-
Illinois	276,512	-862	275,650	14,611	101,671	255	16,137	-	118,063	87,615	52,724	140,339	-	2,207	430	2,617
Indiana	157,164	-1,160	156,004	6,228	75,872	160	5,467	-	81,499	45,514	21,361	66,875	-	1,402	-	1,402
Iowa	117,556	-3,384	114,172	3,337	50,125	896	2,793	-	53,814	42,603	14,418	57,021	-	-	-	-
Kansas	73,264	63	73,327	3,924	50,490	17	4,739	-	55,246	9,371	4,060	13,431	-	94	-	706
Kentucky	97,419	-245	97,174	4,189	70,243	-	4,596	10,900	85,649	7,336	-	7,336	-	-	-	-
Louisiana	86,674	-80	86,594	3,552	42,795	33	3,269	14,508	60,605	18,659	3,778	22,437	-	-	-	-
Maine	35,567	-464	35,103	1,223	24,236	32	1,907	4,511	30,686	3,328	866	3,194	-	-	-	-
Maryland	105,938	-176	105,762	6,144	33,428	-	9,744	16,655	65,021	13,723	23,868	37,591	-	-	-	-
Massachusetts	112,593	2,193	114,696	9,390	37,643	9/ 2,928	8,514	41,667	90,752	11,483	3,111	14,594	-	-	-	-
Michigan	243,008	-236	242,772	6,313	236,439	69,293	7,192	43,608	120,272	77,795	38,712	116,167	-	-	824	-
Minnesota	119,004	-2,424	116,580	5,189	59,305	159	4,649	3,982	61,936	31,759	9,827	41,586	-	1,045	10	1,869
Mississippi	66,960	-178	66,782	2,201	64,581	503	4,240	6,843	34,681	26,210	1,461	29,671	-	-	-	29
Missouri	131,034	-643	130,391	3,010	103,245	-	7,016	800	111,061	4,129	12,050	16,179	-	141	-	141
Montana	28,454	1,765	30,219	1,120	29,099	45	1,600	-	25,196	3,833	70	3,903	-	-	-	-
Nebraska	57,797	-6	57,791	2,119	55,672	90	1,848	-	32,557	19,098	4,017	23,115	-	-	-	-
Nevada	18,352	-335	18,017	799	13,982	-	281	-	14,263	1,910	1,045	2,955	-	-	-	-
New Hampshire	22,271	295	22,566	503	16,265	-	1,002	3,349	20,816	960	273	1,233	-	-	-	-
New Jersey 9/	213,708	-21	213,687	14,497	44,050	-	5,807	2,881	53,721	12,704	764	19,485	-	9,526	14	125,984
New Mexico	40,238	-208	39,930	2,547	27,343	783	2,363	2,176	31,886	3,325	887	4,212	-	-	642	1,385
New York 9/	412,976	-17,955	395,021	16,582	294,030	9/ 15,808	15,365	11,947	305,050	62,694	12,614	10/ 75,668	-	-	1,073	-
North Carolina	161,050	154	161,204	6,451	154,752	979	8,973	17,084	143,208	(2/)	8,078	10/ 75,668	-	-	-	-
North Dakota	26,332	-616	25,716	767	24,949	-	1,023	6,266	18,100	98,903	44,535	143,438	-	-	-	-
Ohio	345,339	9,760	355,099	11,658	145,255	-	44,725	44,725	200,003	32,420	4,632	37,072	-	-	-	-
Oklahoma	110,574	-217	109,574	2,802	42,076	184	3,215	906	46,381	32,420	4,632	37,072	-	-	-	-
Oregon	76,641	-275	76,366	4,450	36,016	293	4,594	8,186	49,089	14,408	6,954	21,362	-	-	-	-
Pennsylvania	347,488	-1,099	346,389	8,083	27,693	857	17,789	5,476	281,815	36,016	20,415	56,491	-	-	1,465	-
Rhode Island 8/	28,784	-53	28,734	313	22,635	-	1,450	3,155	27,240	517	664	1,181	-	-	-	-
South Carolina	70,733	1,859	68,874	1,859	50,048	81	3,486	4,386	58,201	7,750	-	7,750	-	2,002	921	2,923
South Dakota	29,832	-82	29,750	754	20,443	-	1,101	-	21,944	6,694	798	7,452	-	-	-	-
Tennessee	132,339	-1,841	130,498	2,374	45,108	-	3,822	7,300	40,933	12,924	53,057	53,057	-	11,788	3,871	16,120
Texas	380,763	289	381,052	10,847	243,475	-	7,182	519	254,176	36,114	12,924	36,114	-	-	60,943	83,113
Utah	30,556	-25	29,625	1,702	22,458	-	2,475	-	24,933	2,451	1,517	3,968	-	-	128	-
Vermont	19,550	-12	19,538	548	8,982	95	552	4,111	11,740	4,998	252	5,250	-	-	-	-
Virginia	133,335	-3,632	129,903	4,583	102,508	-	10,242	-	112,750	2/ 11,381	11,189	12,570	-	-	-	-
Washington	137,804	-131	137,673	4,993	132,680	203	7,167	7,129	66,300	24,307	13,320	37,627	-	1,579	4,493	28,753
West Virginia	66,098	-591	65,507	2,020	63,487	-	497	-	63,487	(3/)	-	-	-	-	-	7/ 28,753
Wisconsin	128,076	-183	128,076	5,847	58,234	1,014	4,457	399	64,104	32,303	18,547	50,850	-	-	7,275	7/ 7,275
Wyoming	16,809	-193	16,626	883	10,398	-	871	-	11,869	3,922	552	1,474	-	360	-	577
Dist. of Col.	19,969	-	19,776	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	6,134,129	-37,243	6,116,886	258,582	3,173,995	30,651	273,262	338,401	3,816,309	1,080,980	498,802	1,539,782	57,087	181,611	127,870	502,213

1/ This table summarizes the receipts from motor-fuel taxes, and from motor-vehicle fees and special imports on motor carriers, which are recorded separately in tables G-3, and M-5, respectively. (See tables G-1 and M-2 for details of receipts.) Construction and maintenance of county roads under State control are included with those for State highways. Total: Alabama \$5,051,000, Delaware (amount not segregated), North Carolina \$58,759,000, Virginia \$41,530,000, West Virginia \$21,601,000.

2/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and township roads" may ultimately have been used in part for municipal streets. Funds allotted for streets forming municipal extensions of State highway systems are included in allotments for State highway purposes. Entries include amounts used for service of obligations for local roads.

3/ The amounts shown do not necessarily constitute diversion from highway use requiring a penalty under the terms of the Hayden-Cartright Act of 1934. Such diversions can be determined only after analysis in the light of State laws in force in 1934. For table M, gross nonhighway allocations of State general funds are offset, in the following amounts, against appropriations for highways out of State general funds: Alabama \$2,046,000, Calif. \$12,067,000, Conn. \$431,000, Fla. \$7,332,000, Ga. \$4,155,000, Iowa \$2,436,000, Ky. \$669,000, La. \$1,575,000, Mich. \$46,014,000, Miss. \$122,000, Mo. \$5,000, Mont. \$1,384,000, Nebr. \$1,397,000, N. Mex. \$2,311,000, N. Dak.

4/ Does not include the per capita State aid to cities, towns, and villages, a portion of which may have been used for highway purposes. Amounts are not segregated.

1/ This table summarizes the receipts from motor-fuel taxes, and from motor-vehicle fees and special imposts on motor vehicles, which are recorded separately in tables G-3, and M-3, respectively. (See tables G-1 and M-2 for details of receipts.)

2/ Allocations for construction and maintenance of county roads under State control are included with those for State highways as follows: Alabama \$5,051,000, Delaware (amount not segregated), North Carolina \$58,750,000, Virginia \$41,530,000, West Virginia \$21,601,000.

3/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds allocated under "county and township roads" may ultimately have been used in part for municipal streets. Funds allotted for streets forming municipal extensions of State highway systems are included in allocations for State highway purposes. Entries include amounts used for service of obligations for local roads.

4/ The amounts shown do not necessarily constitute diversion from highway use requiring a penalty under the terms of the Hayden-Carwright Act of 1934. Such diversions can be determined only after analysis in the light of State laws in force in 1934. For table 17, gross nonhighway allocations of highway-user revenues were offset, in the following amounts, against appropriations for highways out of State general funds: Alabama \$2,642,000, Calif. \$2,067,000, Conn. \$431,000, Ga. \$7,332,000, Ill. \$4,155,000, Iowa \$2,436,000, Ky. \$569,000, La. \$1,575,000, Mich. \$5,014,000, Miss. \$122,000, Mo. \$6,000, Mont. \$1,324,000, Nebr. \$1,371,000, N. Mex. \$2,311,000, N. Dak.

5/ Includes motor-carrier revenues in the following States: Ark. \$201,000, Colo. \$49,000, Fla. \$149,000, Hawaii \$103,000, Kansas \$73,000, Tenn. \$175,000, Texas \$248,000, D. C. \$360,000.

6/ Allocations to county or other local general funds may have been used in part for highways, but such amounts were not reported.

7/ The nonhighway allocations of "vehicle license fees" in California and "motor-vehicle excise taxes" in Washington (see table M-2, footnote 7), and motor-fuel and registration fees in Wisconsin were in lieu of personal property taxes formerly imposed on motor vehicles.

8/ In Alaska, Delaware, New Jersey, New York and Rhode Island, highway-user revenues were placed in the State general fund, where they were made available for highways and other purposes as indicated herein.

9/ Includes \$2,675,000, and \$9,000,000 for parkways and boulevards in Massachusetts and New York respectively.

10/ Does not include the per capita State aid to cities, towns, and villages, a portion of which may have been used for highway purposes. Amounts are not segregated.

DISBURSEMENTS FROM STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS-SUMMARY-1963¹

TABLE SF-2
REVISED DECEMBER 1964

Compiled for calendar year
from reports of State authorities

STATE	EXPENSE OF COLLECTING AND ADMINISTERING HIGHWAY-USER REVENUES	DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS					EXPENDITURES AND FUND TRANSFERS FOR LOCAL ROADS AND STREETS 1/			EXPENDITURES AND FUND TRANSFERS FOR NONHIGHWAY PURPOSES 2/			BALANCES ON DECEMBER 31, 1963		
		CAPITAL, OUTLAY, MAINTENANCE AND ADMINISTRATION 2/	STATE HIGHWAY POLICE AND SAFETY	BOND INTEREST 3/	SUBTOTAL, CURRENT EXPENDITURES	BOND REVENUE-MENT 2/	TOTAL	COUNTY AND TOWN-SHIP ROADS 2/	MUNICI-PAL STREETS	TOTAL	TO STATE LOCAL GENERAL FUNDS	EDUCATION, SERVICE OF NON-HIGHWAY DEPT., ETC.	TOTAL	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
Alabama	3,221	87,150	3,348	3,859	94,357	7,669	101,966	49,044	7,143	56,187	623	-	93,786	1,811	25,597
Alaska	-	45,670	-	-	45,670	-	45,670	817	-	817	-	-	17,018	-	17,018
Arizona	3,943	71,939	3,404	-	75,343	8,568	83,911	8,568	7,344	15,932	-	-	3,649	-	3,652
Arkansas	745	93,477	2,060	2,421	95,904	11,188	107,092	10,967	4,868	15,835	2,532	-	11,269	12,558	23,827
California	46,295	611,000	46,895	6,434	664,279	46,763	711,042	122,908	53,945	176,853	112,381	-	146,430	39,598	186,158
Colorado	4,682	14,143	3,258	3,465	21,353	3,465	24,818	14,767	4,204	18,971	628	-	7,034	27,243	34,277
Connecticut	6,013	161,103	3,994	21,859	186,956	3,460	190,996	3,689	5,879	9,568	-	-	40,928	36,950	77,948
Delaware	692	49,518	1,462	4,135	55,055	10,863	65,918	65,918	1,170	67,088	-	-	20,424	1,250	21,674
Florida	8,609	250,956	8,094	16,146	275,196	15,988	291,184	14,782	2,282	17,064	39,962	18,567	150,787	50,455	201,242
Georgia	3,670	14,587	4,873	5,104	25,564	7,617	33,181	45,489	-	45,489	23,541	-	108,006	14,948	122,954
Hawaii	-	40,075	2,155	2,120	44,350	1,674	46,024	6,440	-	6,440	583	-	4,586	4,275	8,861
Idaho	1,008	40,075	2,155	2,120	44,350	1,674	46,024	6,440	-	6,440	583	-	4,586	4,275	8,861
Illinois	14,611	282,036	13,459	17,188	312,683	5	312,688	91,910	54,467	146,377	2,207	430	132,400	27,161	159,561
Indiana	6,228	157,223	5,908	9,510	172,641	3,280	175,921	46,926	22,303	69,229	1,602	-	47,688	26,315	74,003
Iowa	3,392	105,333	3,431	5,104	108,764	228	109,000	59,888	16,574	76,462	-	-	24,821	-	24,821
Kansas	3,924	89,694	4,177	6,107	99,978	-	100,206	15,504	4,099	19,603	726	-	16,562	7,790	24,352
Kentucky	4,189	242,649	4,835	14,262	261,746	7,124	268,870	7,124	4,333	11,457	-	-	50,366	22,190	72,556
Louisiana	3,552	196,844	5,615	7,362	203,621	12,824	216,445	26,794	4,333	31,127	-	-	79,334	24,127	103,461
Maine	1,055	56,147	1,690	4,070	61,917	4,012	65,929	67,919	8,666	76,585	-	-	33,438	8,140	41,578
Maryland	6,144	122,365	9,744	13,838	145,947	23,983	169,930	23,616	28,655	52,271	-	-	226,345	37,892	65,590
Massachusetts	9,350	179,474	9,020	30,979	219,473	33,957	253,430	13,930	5,110	19,040	-	14	115,040	40,000	155,040
Michigan	6,333	247,871	12,280	24,773	284,924	22,800	307,724	88,492	37,982	126,474	-	-	99,724	134,724	234,448
Minnesota	5,181	123,963	4,649	1,034	130,646	2,700	133,346	35,705	9,755	45,460	1,869	-	88,014	91,995	180,009
Mississippi	2,201	75,085	3,931	2,663	81,679	5,426	87,105	48,502	1,461	49,963	29	-	139,296	4,920	21,753
Missouri	3,010	206,392	7,016	201	213,609	592	214,201	4,327	12,050	16,377	141	-	36,836	1,665	38,501
Montana	1,107	73,395	2,008	-	75,403	-	75,403	4,410	70	4,480	-	-	7,998	-	7,998
Nebraska	2,153	72,667	2,304	-	75,971	-	75,971	4,340	4,340	8,680	-	-	4,870	-	4,870
Nevada	799	41,085	281	-	41,366	-	41,366	1,931	1,045	2,976	-	-	4,071	-	4,071
New Hampshire	503	41,797	1,183	1,490	44,470	3,785	48,255	1,315	654	1,969	-	14	6,063	446	6,509
New Jersey	14,497	174,526	7,945	25,661	208,132	15,184	223,316	14,749	9,385	24,134	642	642	86,965	68,086	155,051
New Mexico	2,947	545,768	2,363	181	548,312	2,995	551,307	3,325	12,887	16,212	1,073	-	6,595	821	7,416
New York	16,523	595,762	10,143	42,328	653,443	6,421	659,864	65,874	12,814	78,688	23,882	23,882	114,370	81,157	195,527
North Carolina	6,191	161,461	8,973	1,462	171,896	12,884	184,780	184,780	8,269	193,049	-	-	31,219	24,460	55,679
North Dakota	1,170	44,730	1,217	19,701	37,648	4,736	42,384	44,730	4,358	49,088	-	-	6,152	72,888	79,040
Ohio	11,558	366,754	10,961	6,154	383,915	2,139	386,054	39,730	4,652	44,382	24,319	-	67,714	23,621	91,335
Oklahoma	2,802	121,353	3,408	6,154	130,915	2,139	133,054	39,730	4,652	44,382	-	-	59,666	54,343	114,009
Oregon	4,450	107,979	4,349	1,895	114,223	6,800	121,023	26,861	6,989	33,850	-	1,465	160,788	9,485	170,273
Pennsylvania	8,083	427,176	19,962	16,018	463,156	2,463	465,619	34,933	20,514	55,447	-	6/ 949	93,831	66,823	160,654
Rhode Island	313	48,213	1,450	1,445	51,108	2,358	53,466	517	1,481	1,998	-	-	15,356	3,145	18,501
South Carolina	1,859	80,940	3,486	474	84,890	4,112	89,002	7,771	-	7,771	2,923	-	24,351	12,610	36,961
South Dakota	754	59,090	1,101	-	60,191	5,594	65,785	13,888	798	14,686	-	-	2,925	-	2,925
Tennessee	2,374	152,646	3,822	1,979	158,447	5,594	164,041	15,041	12,964	28,005	16,120	3,871	7,542	11	22,553
Texas	10,647	822,267	7,296	1,766	831,349	1,750	833,100	36,273	1,484	37,757	128	128	74,147	6,386	80,533
Utah	1,702	62,313	2,430	-	64,743	-	64,743	2,735	1,484	4,219	-	-	8,573	-	8,573
Vermont	548	35,046	946	880	36,872	3,075	40,947	6,112	252	6,364	-	-	3,131	243	3,374
Virginia	4,414	205,251	9,278	18,043	232,604	3,735	236,336	28,801	11,331	40,132	28,753	-	46,551	35,110	81,662
Washington	4,993	144,105	7,121	7,623	158,849	46,356	205,205	28,801	14,008	42,809	-	-	21,493	16,270	37,763
West Virginia	2,020	93,565	1,703	4,371	100,039	7,103	107,142	107,142	-	-	-	-	109,162	2,491	3,683
Wisconsin	5,818	128,760	4,457	-	133,217	399	133,616	43,594	21,216	64,810	7,275	-	12,992	-	12,992
Wyoming	847	50,299	871	-	51,170	-	51,170	4,725	50,969	55,694	577	-	17,852	-	18,429
Dist. of Col.	1,474	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	257,843	7,547,424	294,226	349,701	8,190,411	482,791	8,673,202	1,273,891	513,921	1,787,812	529,445	16,247	2,040,131	652,073	2,692,204

1/ This table is one of a series on State highway finance. Tables SP-1 and 2 summarize the receipts and disbursements of (1) State highway-user revenue, including amounts allocated for nonhighway purposes, and (2) all other receipts and disbursements by the States for highways. Data in greater detail are given in Tables SP-3, 3A, 3B, 4A, 4B, 4C, 5, 5A, 6, and 11. See these tables for description of contents.

2/ Expenditures for county roads under State control in Alabama (eight counties), Delaware, North Carolina, Virginia (all but two counties), and West Virginia are included with expenditures for State-administered highways.

3/ Obligations for State highways include State highway bonds and notes, State and quasi-State toll authority bonds, and obligations to reimburse county and other local governments for their contribution to the cost of roads board, and other non-State highway interest column includes small charges for debt administration. For additional information on State debt for highways see SB tables.

^{1/} This table is one of a series on State highway finance. Tables SF-1 and 2 summarize the receipts and disbursements of (1) State highway-user revenues, including amounts allocated for nonhighway purposes, and (2) all other receipts and disbursements by the States for highways. Data in greater detail are given in tables SF-3, 3A, 3B, 4, 4A, 4B, 4C, 5, 5A, 6, and 11. See these tables for description of contents.

^{2/} Expenditures for county roads under State control in Alabama (eight counties), Delaware, North Carolina, Virginia (all but two counties), and West Virginia are included with expenditures for State-administered highways.

^{3/} Obligations for State highways include State highway bonds and notes, State and quasi-State toll authority bonds, and obligations to reimburse county and other local governments for their contribution to cost of roads and bridges on State routes. The column also includes small charges for debt administration. For additional information on State debt for highways see SB tables.

^{4/} For additional details of allocations for nonhighway purposes see table SF.

^{5/} Expenditures for toll revenues of the Madison Toll Bridge Commission, \$200,000, the Massachusetts Turnpike Authority, \$25,000,000, the New York Thruway Authority, \$25,000,000, the Port of New York and New Jersey, \$400,000, and the Delaware State Port Authority, \$25,000,000, are for other than highway and closely related purposes. These amounts do not appear on table SF.

RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS-1963¹Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SF-3
REVISED DECEMBER 1964

BALANCES ON JANUARY 1, 1963 2/				CURRENT STATE INCOME 3/				PAYMENTS FROM OTHER GOVERNMENTS						ISSUE OF BONDS				
STATE	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUES 4/		ROAD, BRIDGE, AND TOLL REVENUES	APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 5/	MISCELLANEOUS RECEIPTS	TOTAL	FEDERAL FUNDS			FROM COUNTIES AND TOWNSHIPS	FROM FEDERAL PAIDITIES	FOR CAPITAL OUTLAY	FOR DEBT SERVICE INCLUDING REFUNDING	TOTAL RECEIPTS
				MOTOR-VEHICLE AND CARRIER TAXES	TOTAL						BUREAU OF PUBLIC ROADS	OTHER AGENCIES						
Alabama	11,231	2,704	13,935	37,162	42,641	-	9,180	470	666	43,737	31,237	81	117	824	25,000	28	101,024	
Alaska	5,167	-	5,167	2,822	6,695	170	-	-	244	16,289	39,381	-	-	51	-	-	55,721	
Arizona	3,041	-	3,041	20,990	33,486	392	-	-	5	33,491	42,097	-	-	-	-	-	75,588	
Arkansas	9,610	12,600	22,210	33,395	48,409	-	-	-	462	48,263	50,437	3,617	-	-	-	5,775	109,092	
California	101,744	17,878	119,622	260,180	383,987	24,523	-	-	14,456	422,966	257,337	-	6	2,193	10,000	65,047	760,165	
Colorado	5,275	4,082	9,357	28,565	38,996	802	-	-	688	40,486	41,898	-	151	-	-	28,730	107,271	
Connecticut	68,474	35,142	103,616	46,529	64,761	24,551	968	-	5,511	95,791	36,099	569	-	-	24,000	157	156,616	
Delaware	34,150	4,460	38,610	11,097	15,924	6,550	4,129	-	888	27,431	16,390	-	-	-	4,705	40	48,566	
Florida	170,257	94,077	264,334	8,338	131,352	16,599	-	-	6,059	154,010	81,194	-	1,883	452	25,099	6,854	269,492	
Georgia	110,923	8,641	119,564	52,778	77,309	3	-	-	2,192	59,974	6,540	183	1,248	11	-	-	141,580	
Hawaii	7,416	4,260	11,676	7,309	19,733	5	-	-	265	7,923	23,475	-	27	13	-	-	15,576	
Idaho	842	-	842	11,477	19,733	-	-	-	209	19,942	-	-	-	-	-	-	43,457	
Illinois	43,820	22,165	65,985	40,361	118,063	26,739	-	-	2,329	147,131	154,992	47	2,090	1,283	-	-	305,583	
Indiana	50,476	26,828	77,304	29,822	81,499	13,240	638	-	3,777	98,516	72,059	1	763	1,283	-	-	172,620	
Iowa	23,675	18,417	42,092	26,989	53,814	7,796	-	-	2,213	64,422	33,265	566	-	250	-	-	99,593	
Kansas	10,684	7,733	18,417	32,974	55,246	-	-	-	1,377	64,429	33,181	1,693	-	148	-	-	99,441	
Kentucky	102,571	28,772	131,343	66,422	85,649	3,957	262	2,935	5,396	98,199	79,209	3,363	-	5	26,462	50	207,288	
Louisiana	57,110	26,089	83,199	50,669	60,605	3,748	4,706	21,076	2,609	92,744	87,073	807	-	-	60,000	195	240,819	
Maine	13,205	7,875	21,080	22,007	30,686	6,034	307	-	1,062	38,089	24,289	-	1,002	767	14,000	10	78,157	
Maryland	56,513	37,471	93,984	31,489	30,538	18,803	-	-	3,024	83,954	36,386	-	-	-	17,481	38	137,759	
Massachusetts	159,257	45,234	204,491	73,342	90,752	19,940	210	-	8,026	118,928	65,920	120	-	-	18,586	143	203,697	
Michigan	94,842	32,294	127,136	79,648	120,272	5,991	5,088	-	4,596	129,532	154,264	-	-	7,879	-	-	297,874	
Minnesota	40,590	3,733	44,323	25,584	67,936	1,500	-	237	1,312	36,530	40,631	569	87	-	10,000	60	144,865	
Mississippi	5,756	4,663	10,419	30,960	3,921	-	-	-	-	-	-	-	-	-	-	-	88,277	
Missouri	43,796	1,046	44,842	67,036	111,061	681	170	2,615	157	114,514	89,279	1,493	262	2,032	-	-	206,087	
Montana	4,514	-	4,514	19,976	25,196	-	456	-	56	25,422	51,304	-	198	212	-	-	76,629	
Nebraska	4,261	-	4,261	25,396	31,886	14,263	-	-	271	31,457	26,683	-	8	863	-	-	71,612	
Nevada	4,201	-	4,201	9,958	18,263	-	-	-	290	34,554	34,283	-	-	-	-	-	41,236	
New Hampshire	-	-	-	14,095	20,816	3,777	-	3,627	15,363	24,784	19,101	190	50	5	10,010	18	54,158	
New Jersey	337	60,345	116,199	34,439	53,721	70,270	-	-	8,990	132,981	78,592	-	12	-	37,478	9,643	289,794	
New Mexico	3,354	1,821	5,175	26,510	32,536	3,642	-	-	468	32,534	40,572	2	-	-	3,008	-	76,948	
New York	127,763	97,624	225,387	201,007	302,830	107,728	3,627	-	15,363	429,548	167,519	-	37	2,631	31,396	13,283	644,414	
North Carolina	23,998	21,752	45,750	104,491	143,208	60	-	-	3,688	146,896	45,273	-	-	614	-	-	192,781	
North Dakota	4,751	-	4,751	10,688	18,190	22,942	506	-	11	18,127	25,740	718	19	357	-	-	45,561	
Ohio	49,702	74,213	123,915	176,768	230,535	6,642	-	-	6,321	229,565	280,545	-	1,658	1,837	1,516	-	455,856	
Oklahoma	57,679	18,723	76,402	39,249	46,381	6,642	-	-	1,944	54,967	39,994	3,999	84	1,621	23,801	6,830	131,286	
Oregon	24,044	9,308	33,352	28,242	49,099	241	-	-	637	49,967	56,569	-	111	86	11,214	556	122,820	
Pennsylvania	56,046	62,404	118,450	186,504	281,815	57,452	-	136	8,746	348,149	140,332	-	721	6,492	34,638	93	530,425	
Rhode Island	7,970	3,116	11,086	17,592	27,240	1,228	2,941	-	144	31,553	18,672	-	-	-	11,000	56	61,281	
South Carolina	24,459	12,167	36,626	49,584	58,201	-	-	-	498	58,699	29,356	161	595	136	-	-	88,947	
South Dakota	11,411	-	11,411	14,166	21,544	-	500	3,187	105	25,336	22,911	3,690	-	-	-	-	51,897	
Tennessee	4,987	198	5,185	17,967	20,240	-	29	-	73	58,249	94,074	-	-	-	15,000	86	167,469	
Texas	61,389	6,417	67,806	147,362	251,176	3,908	-	3,403	2,865	263,352	173,793	5,460	2,257	3,013	-	-	445,675	
Utah	6,747	-	6,747	21,884	24,933	-	-	-	549	25,482	39,820	274	-	64	-	-	65,640	
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Washington	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wisconsin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	1,923,365	821,039	2,744,404	2,640,585	3,816,309	497,040	44,700	41,698	128,061	4,527,808	3,299,151	39,795	21,083	37,632	423,146	171,190	8,519,795	

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3 and 4 are concerned solely with receipts and disbursements for State-administered roads and bridges. In addition to the receipts and disbursements of the State highway departments for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and (so far as reported) the receipts and disbursements for roads and bridges of other State agencies, such as State park boards and special State and quasi-State toll authorities.

2/ Any differences between January 1 balances and previous year's closing balances are the result of accounting adjustments in the current year previously reported, etc. Appropriation balances formerly shown for New Jersey and New York have been omitted.

3/ For this analysis, gross nonhighway allocations of highway-use offset, in the following amounts, against appropriations for State-administered highways out of State general funds: Ala. \$2,642,000, Calif. \$1,130,000, Conn. \$431,000, Fla. \$7,332,000, Ga. \$4,155,000, Iowa \$2,436,000, Ky. \$569,000, La. \$1,575,000, Mich. \$6,014,000, Minn. \$122,000, Mont. \$1,324,000, Nebr. \$1,397,000, N. Mex. \$2,311,000, N. Dak. \$946,000, Okla. \$8,006,000, Ore. \$4,594,000, Tenn. \$6,467,000, Tex. \$15,000,000, Va. \$496,000, Wash. \$101,000, W. Va. \$262,000.

4/ The entries in these columns are identical with the totals for State highway purposes on tables G-3, W-3, and W-4, respectively.

5/ Ala., lubricating oil tax; Hawaii, tax on butane gas \$4,000 and diesel oil \$345,000 not used in motor vehicles; Iowa, sales and use tax; Ky., sales and use tax; La., oil royalties \$6,302,000, lubricating oil tax \$2,274,000, mineral lease royalties \$12,500,000; Miss., tax on butane gas not used in motor vehicles \$82,000, sales tax \$155,000; Mo., use (sales) tax on motor vehicles purchased out of State; Ne., gross receipts tax on motor carriers; S. Dak., petroleum inspection fees (nonhighway use) \$53,000; use (sales) tax on motor vehicles \$124,000; Tenn., gross receipts and privilege tax; Tex., lubricating oil tax; W. Va., capitation tax; Wisc., cigarette tax for stencils, easements and sites.

1/ See tables SF-1 and 2 for general note on SF bridges. In addition to the receipts and disbursements of the State Highway Department for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and (so far as reported) the receipts and disbursements for tolls and bridges of other State agencies, such as State park boards and special State and quasi-State toll authorities.

2/ Any differences between January 1 balances and previous year's closing balances are the result of accounting adjustments, inclusion of funds not previously reported, etc. Appropriation balances formerly shown for New Jersey and New York have been omitted and cash and investment balances substituted.

3/ For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for State-administered highways out of State general funds: Ala. \$2,942,000, Calif. \$11,130,000, Conn. \$4,310,000, Fla. \$7,332,000, Ga. \$4,155,000, Iowa \$2,436,000, Ky. \$569,000, La. \$1,575,000, Mich. \$6,014,000, Mass. \$122,000, Mont. \$1,324,000, Nebr. \$1,397,000, N. Mex. \$2,311,000, N. Dak. \$946,000, Okla. \$8,006,000, Ore. \$4,594,000, Tenn. \$6,467,000, Tex. \$15,000,000, Va. \$496,000, Wash. \$101,000, W. Va. \$262,000.

4/ The entries in these columns are identical with the totals for State highway purposes on tables G-3, W-3, and D-1, respectively.

5/ Ala., Lubricating oil tax; Hawaii, tax on butane gas \$4,000 and diesel oil \$345,000 not used in motor vehicles; Iowa, sales and use tax; Ky., sales and use tax; La., oil royalties \$6,502,000, lubricating oil tax \$2,744,000, mineral lease royalties \$12,500,000; Me., tax on butane gas not used in motor vehicles \$82,000, sales tax \$155,000; Mo., use (sales) tax on motor vehicles purchased out of State; Pa., gross receipts tax on motor carriers; S. Dak., petroleum inspection fees (nonhighway use) \$53,000, use (sales) tax on motor vehicles \$312,400; Tenn., gross receipts and privilege tax, tax, lubricating oil tax; W. Va., cigarette tax, wine, cigarette tax for scenic easement and sites.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-1963¹

Highway Finance

TABLE SP-4
REVISED DECEMBER 1964

(In thousands of dollars)

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES ^{2/}					MAINTENANCE AND TRAFFIC SERVICES ^{2/}					ADMINIS- TRATION MISC. LABORERS ^{5/}	STATE HIGHWAY POLICE AND SAFETY ^{5/}	BOND INTEREST	SUBTOTAL CURRENT EXPEN- DITURES	BOND REFIN- MENT ^{6/}	TOTAL DISBURSE- MENTS	BALANCES ON DECEMBER 31, 1963		
	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL ^{3/}	MUNICIPAL EXTEN- SIONS OF STATE ROADS	OTHER STATE ROADS ^{4/}	TOTAL ^{2/}	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL ^{3/}	MUNICIPAL EXTEN- SIONS OF STATE ROADS	OTHER STATE ROADS ^{4/}	TOTAL ^{2/}							RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEFT SERVICE	TOTAL
Alabama	50,546	2/ 772	14,631	320	66,269	9,034	3/ 4,367	4,224	-	17,625	3,859	3,346	-	94,357	-	101,966	11,182	1,811	12,993
Alaska	36,117	-	2,630	-	38,747	7,238	-	7,352	-	17,590	2,571	3,404	-	49,570	-	49,570	12,219	-	12,219
Arizona	49,300	-	9,866	-	59,166	7,365	-	314	-	7,679	6,624	2,000	-	75,343	-	75,343	3,286	-	3,286
Arkansas	63,932	-	7,766	-	71,718	15,135	-	659	-	15,135	-	-	-	97,978	-	109,166	9,578	12,558	22,136
California	283,084	-	231,973	689	535,746	33,135	-	19,025	44	52,204	23,090	46,825	6,434	664,279	46,763	711,042	123,217	39,528	168,745
Colorado	40,658	-	19,090	212	59,960	9,590	-	1,319	-	10,909	3,213	1,165	5,335	80,551	3,469	84,020	5,335	27,243	32,608
Connecticut	60,048	-	68,641	90	128,779	17,998	-	6,256	126	24,300	7,944	3,994	21,853	186,996	4,040	190,996	32,286	36,990	69,236
Delaware	3,373	3/ 2,375	34,923	-	40,671	6,948	(2/)	13	-	6,961	1,866	1,402	4,135	55,055	10,863	65,918	20,003	1,250	21,258
Florida	100,343	24,429	50,229	46,591	221,592	17,176	3,330	680	1,001	22,187	7,177	8,094	18,146	277,196	15,368	292,564	150,787	50,455	201,242
Georgia	90,019	-	36,581	-	126,600	12,163	-	1,073	-	12,163	5,551	4,873	5,104	155,364	7,617	162,981	93,425	4,738	98,163
Illinois	115,420	-	107,439	255	223,114	40,035	-	5,700	3,097	45,344	13,578	13,459	17,189	172,643	5	312,698	31,659	27,181	58,840
Indiana	83,806	-	21,977	778	106,561	20,986	-	6,900	118	27,004	9,262	3,431	9,510	179,921	3,280	175,921	47,688	26,315	74,003
Iowa	57,890	-	23,771	17	81,668	14,562	-	1,867	-	16,307	6,443	4,177	6,107	108,764	288	108,764	14,414	-	14,414
Kansas	51,960	-	10,978	-	62,938	18,978	-	346	2,012	21,316	5,403	-	-	99,978	-	100,206	9,862	7,790	17,652
Kentucky	170,578	-	29,261	-	199,839	32,034	-	1,982	-	34,016	8,794	4,835	14,262	261,746	7,124	268,870	47,571	22,190	69,761
Louisiana	57,445	31,171	61,079	11,078	160,773	11,050	9,798	2,038	-	27,886	13,185	5,615	7,362	209,821	12,824	222,645	77,446	24,127	101,573
Maine	28,337	5,557	3,946	13	37,853	10,284	4,953	509	1,602	13,173	2,346	1,690	4,070	63,907	4,012	67,919	22,878	8,440	31,318
Maryland	91,319	9,525	2,215	-	103,059	13,173	-	-	-	13,173	6,133	9,744	13,838	145,947	23,983	169,930	26,492	35,321	61,813
Massachusetts	45,882	-	86,536	2,702	135,120	18,106	-	5,756	5,660	29,522	14,532	9,020	30,979	219,173	33,657	252,830	115,262	40,096	155,358
Michigan	140,743	-	63,967	159	204,869	24,251	-	3,152	-	27,403	15,599	12,280	24,753	284,904	22,880	307,784	82,562	34,724	117,286
Minnesota	43,070	-	58,659	474	101,729	14,347	-	3,916	-	18,263	3,271	4,464	1,034	129,646	2,700	132,346	52,861	3,921	56,842
Mississippi	58,784	-	3,208	-	62,466	9,565	-	754	29	10,348	2,971	3,931	2,663	81,679	5,466	87,145	6,631	4,960	11,551
Missouri	73,194	29,603	60,598	-	163,395	12,162	21,692	1,931	-	35,785	7,212	7,016	201	213,609	592	214,201	35,063	1,665	36,728
Montana	56,741	5,362	1,045	45	63,193	6,406	273	78	-	6,763	3,439	2,008	-	74,971	-	75,403	17,403	-	17,403
Nebraska	50,680	-	9,763	23	60,466	9,444	-	9,444	60	9,504	2,819	2,881	-	74,971	-	74,971	4,942	-	4,942
Nevada	26,867	6,995	534	-	34,396	1,927	1,584	1,097	-	4,578	3,111	281	-	44,366	-	44,366	4,071	-	4,071
New Hampshire	25,561	2,455	416	-	28,432	4,729	4,283	-	-	10,354	3,011	1,490	1,490	44,470	3,785	48,255	4,063	446	5,617
New Jersey	25,485	-	72,361	30,275	128,021	9,024	-	10,776	14,997	34,797	11,707	7,445	25,611	208,132	23,194	231,326	83,521	68,085	151,617
New Mexico	43,090	-	10,471	-	53,561	12,431	-	-	-	12,431	2,776	2,363	1,811	74,307	2,995	77,302	6,995	881	7,876
New York	168,433	-	257,859	26,222	432,514	43,134	-	29,199	21,259	93,592	22,676	18,143	42,358	609,253	64,421	673,674	114,370	81,757	196,127
North Carolina	33,968	33,200	1,353	979	99,500	16,436	3/ 31,842	1,808	172	50,258	11,403	8,973	1,462	171,596	12,884	184,480	29,593	24,460	54,053
North Dakota	33,520	-	3,914	-	37,434	5,474	-	5,474	-	37,434	1,822	1,217	-	44,947	-	44,947	4,365	-	4,365
Ohio	186,591	-	123,167	184	310,066	35,306	-	193	4,453	39,952	16,736	10,361	1,445	397,416	47,326	444,742	62,141	72,888	135,029
Oklahoma	79,016	-	21,344	-	100,544	15,695	-	-	-	15,695	5,114	3,408	6,154	130,915	2,133	133,048	51,013	23,621	76,634
Oregon	52,016	3,442	29,462	243	85,163	10,594	4,460	861	90	15,925	6,891	4,349	1,895	114,223	6,800	121,023	25,664	9,485	35,149
Pennsylvania	128,755	66,770	104,048	14,267	313,840	14,693	51,114	10,502	9,354	85,663	27,673	19,962	16,018	463,156	27,463	490,619	91,473	66,823	158,296
Rhode Island	316	-	39,598	-	39,914	1,641	6,499	3,768	790	6,199	2,100	1,450	-	51,108	-	51,108	3,466	3,145	18,901
South Carolina	38,070	11,599	8,699	74	58,442	10,660	-	1,462	7	18,068	4,070	3,486	474	44,900	4,112	49,012	24,531	-	39,561
South Dakota	43,923	-	2,217	-	46,140	7,288	-	-	-	7,288	4,668	1,101	-	59,191	-	59,191	59,191	-	4,117
Tennessee	97,786	-	37,756	1,917	137,459	13,416	-	689	-	14,045	4,578	3,822	1,979	159,447	5,594	165,041	7,542	11	7,553
Texas	197,263	-	149,733	-	346,996	57,366	-	9,612	-	66,998	16,275	7,296	1,786	431,139	1,790	432,929	74,147	6,386	80,533
Utah	50,294	-	1,072	51	51,317	6,892	-	-	-	6,892	4,044	2,430	-	64,743	-	64,743	7,644	-	7,644
Vermont	189,143	-	641	34	26,680	6,640	-	-	61	4,601	1,665	946	880	36,872	3,775	39,947	3,131	216	2,915
Virginia	26,005	3/ 21,221	18,090	365	228,819	19,655	3/ 23,754	1,214	22	44,745	11,787	9,278	18,043	312,572	3,075	315,647	316,307	35,116	82,903
Washington	83,876	8,741	62,274	146	155,037	17,746	3,842	1,962	393	23,943	5,125	7,121	7,623	158,649	203,215	361,864	15,316	16,270	31,586
West Virginia	50,862	3/ 12,346	4,609	-	67,817	9,990	3/ 9,979	606	637	21,212	4,936	1,703	4,371	100,039	7,103	107,142	207,142	2,498	3,480
Wisconsin	53,787	-	49,047	875	103,709	18,264	-	366	128	18,758	6,293	4,457	-	133,217	399	133,616	15,695	-	15,695
Wyoming	42,480	-	1,015	-	43,495	4,403	-	94	-	4,502	2,302	871	-	51,170	-	51,170	15,553	-	15,553
Total	3,581,877	277,105	2,048,831	139,949	6,047,762	742,102	182,436	141,979	67,414	1,133,931	365,791	294,226	348,701	8,190,411	489,791	8,679,202	1,751,892	839,305	2,591,197

^{1/} See tables SP-1 and 2 for general notes on SP series. Tables SP-3 and 4 are concerned solely with receipts and disbursements for State-administered roads and bridges. In addition to the receipts and disbursements of the State Highway Department for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and the receipts and disbursements of these bridges. The State highway debt service transactions are reported on the State Highway Department's annual report. ^{2/} Segregation of the total is given under the heading "Primary State highways (rural)". Where expenditures are not segregated, the total is given under the heading "Primary State highways (rural)". ^{3/} County roads are under State control in Alabama (eight counties), Delaware, North Carolina, Virginia (all but two counties), and West Virginia. Maintenance expenditures by Delaware are not segregated from primary State highway expenditures. ^{4/} Includes toll facilities, pathways, and roads in forests, institutions, parks and reservations. ^{5/} The classification of administration and miscellaneous expenditures is not uniform for all States because of inadequate accounting information for construction and maintenance expenditures. For this analysis, administrative expenditures are included with capital outlay. ^{6/} Includes \$5,550,000 redemption by refunding in Arkansas (Mississippi River Bridge Revenue Bonds); \$43,164,000 in California (Garage Strait Bridge Revenue Bonds); \$4,389,000 in Florida (\$427,000 for Sunshine State Parkway Revenue Bonds, \$4,207,000 for Palm Beach County Road Revenue Bonds, \$1,515,000 for Martin County Bridge Revenue Bonds); \$13,255,000 in New York (New York State Bridge Authority Revenue Bonds); \$22,000 in Virginia (Chesapeake Bay Ferry System Revenue Bonds) and \$37,200,000 in Washington (Washington State Ferries and Road Canal Revenue Bonds).

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-1963¹

(CLASSIFIED BY FUNCTION)

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SP-4C
REVISED DECEMBER 1964

STATE	CAPITAL OUTLAY					MAINTENANCE					GENERAL ADMINISTRATION AND MISCELLANEOUS					STATE HIGHWAY POLICE AND SAFETY				
	ACQUISITION OF RIGHT-OF-WAY	NEW PLANTING AND MAINTENANCE CONSTRUCTION	CONSTRUCTION OF ROADS	CONSTRUCTION OF MAJOR STRUCTURES	INSTALLATION OF TRAFFIC FACILITIES	TOTAL	PHYSICAL MAINTENANCE		TRAFFIC SERVICES			TOTAL	GENERAL ADMINISTRATION AND ENGINEERING	RESEARCH INVESTIGATION AND PLANNING	LAND AND BUILDINGS MISCELLANEOUS	TOTAL	TRAFFIC LAW ENFORCEMENT	SAFETY EDUCATION	VEHICLE SIZE AND WEIGHT ENFORCEMENT	TOTAL
							ROADS	STRUCTURES	SNOW REMOVAL, SANDING, ETC.	TRAFFIC CONTROL AND SERVICE FACILITIES	OPERATION OF ROADS, BRIDGES, ETC.									
Alabama	11,251	2,719	51,408	801	-	66,269	15,610	324	92	1,476	123	17,626	1,949	2,703	5,111	23,099	2,822	1,126	-	3,348
Alaska	1,536	4,111	26,270	668	-	39,747	1,873	194	1,873	301	301	7,352	2,022	949	788	4,769	3,286	118	-	3,404
Arizona	9,365	9,136	48,571	5,512	347	59,126	6,814	40	1,866	964	395	8,004	4,931	874	1,058	6,624	1,116	293	711	2,680
Arkansas	3,310	4,757	48,571	14,631	449	71,718	12,446	934	-	1,450	-	15,135	4,931	635	-	15,135	3,286	-	-	-
California	140,043	63,653	275,456	54,875	1,649	535,776	31,327	2,958	3,051	11,172	3,686	52,204	15,276	2,703	5,111	73,099	38,366	6,861	1,550	46,825
Colorado	7,753	6,841	43,572	-	-	59,466	6,810	167	1,112	2,779	3,051	10,769	15,276	2,703	5,111	31,327	4,773	1,550	1,550	3,404
Connecticut	28,537	5,932	34,891	-	181	69,771	13,653	243	6,387	2,000	3,051	24,489	7,863	888	1,216	31,327	4,773	1,550	1,550	3,404
Delaware	2,986	2,701	34,891	27	-	40,771	4,336	243	1,366	288	1,366	6,961	888	888	-	6,961	1,216	186	-	1,402
Florida	35,462	16,465	147,885	10,047	3,852	221,592	16,288	2,352	-	2,000	1,537	22,197	4,779	1,486	892	7,177	6,073	1,607	408	8,094
Georgia	9,414	5,460	110,776	136	723	126,400	12,222	396	723	153	-	13,276	2,286	2,740	525	5,551	3,881	-	992	4,873
Illinois	2,132	2,899	4,102	969	265	10,374	2,140	47	-	772	-	3,033	2,255	487	297	3,039	1,118	968	469	2,155
Indiana	1,893	3,777	25,103	-	-	30,703	4,868	17	616	-	-	6,333	2,255	487	-	6,333	1,118	-	-	-
Iowa	25,448	17,912	141,342	38,412	-	223,114	30,392	614	7,160	5,254	1,724	45,344	6,046	3,215	3,517	13,578	11,815	971	673	13,459
Kansas	9,368	13,237	62,619	31,118	1,067	117,369	21,517	782	3,088	4,213	992	30,992	6,408	1,768	1,086	9,262	5,822	78	8	5,908
Kentucky	15,276	10,740	144,871	28,943	253	199,839	28,513	703	1,957	2,702	131	35,016	2,511	922	1,970	4,098	3,074	899	357	3,431
Louisiana	28,081	3,736	89,371	47,738	312	180,248	21,268	1,299	5,189	2,496	2,042	22,344	12,604	1,395	2,103	8,794	4,596	100	139	4,815
Maryland	12,136	7,712	59,746	21,706	1,759	103,059	7,353	727	2,061	1,213	1,779	13,173	5,622	376	135	6,133	5,064	267	284	5,695
Massachusetts	25,507	20,400	87,460	1,307	440	135,120	14,918	3,421	9,916	4,901	52	29,522	11,296	1,694	1,942	15,532	9,020	-	-	9,020
Michigan	31,053	15,117	151,177	469	1,369	204,869	14,978	7,005	7,666	3,348	386	27,403	8,727	5,843	1,029	15,599	7,742	3,559	979	12,280
Minnesota	11,730	94,346	11,730	14,082	-	101,769	10,057	463	4,366	3,377	151	18,263	2,571	1,400	170	3,271	3,312	208	34	4,649
Mississippi	6,635	1,955	51,876	8,392	-	62,466	8,974	229	158	836	-	10,348	2,571	1,400	1,332	3,271	3,312	116	503	3,931
Missouri	27,253	14,082	94,043	25,525	2,492	163,395	28,688	789	2,385	3,871	52	35,795	5,940	1,045	-	41,735	6,332	143	541	7,016
Montana	6,257	4,029	42,138	6,159	-	63,193	4,663	89	1,290	721	-	6,763	1,297	497	1,735	3,439	1,732	-	276	2,008
Nebraska	7,015	4,907	44,036	3,517	441	60,445	6,695	342	1,382	793	-	9,992	1,281	603	865	2,749	1,894	135	315	2,904
Nevada	3,376	5,307	28,689	2,657	177	34,396	3,172	16	357	1,033	-	4,578	1,262	612	237	2,111	257	-	24	281
New Hampshire	1,784	2,180	24,316	162	-	28,432	4,290	403	3,896	592	-	10,354	2,120	546	336	3,011	1,006	69	108	1,183
New Jersey	22,488	12,886	69,330	24,465	683	128,052	15,572	1,157	4,076	3,170	-	11,135	2,120	546	872	11,708	7,931	23	114	7,945
New Mexico	4,791	6,272	42,468	24,465	-	53,951	10,579	435	4,076	3,170	-	12,431	1,350	754	2,776	2,287	287	23	53	2,363
New York	53,571	23,776	200,370	62,307	3,511	422,534	34,446	9,211	17,425	3,468	2,002	93,592	11,452	8,452	2,772	22,676	14,903	3,340	-	18,143
North Carolina	10,676	3,398	78,992	61	366	99,500	40,870	3,421	-	4,388	1,073	50,268	9,420	944	1,039	11,403	6,550	2,423	-	8,973
North Dakota	1,987	2,899	27,823	3,987	746	37,434	4,650	15	350	457	-	5,174	824	505	493	1,822	706	146	365	1,217
Ohio	53,011	29,107	170,463	49,463	-	310,066	22,113	1,318	8,016	5,919	2,586	39,952	11,296	2,132	3,308	16,736	10,539	156	266	10,961
Oklahoma	8,610	0,648	70,791	9,768	507	100,544	13,268	233	70	1,598	526	15,695	3,670	826	618	5,114	3,090	82	236	3,408
Oregon	12,333	7,161	41,450	21,621	2,418	85,153	11,094	908	2,008	1,259	656	15,995	4,278	1,029	1,584	6,891	3,425	323	601	4,349
Pennsylvania	41,580	36,445	128,851	50,196	2,548	313,860	35,974	2,623	32,419	5,459	9,168	85,603	21,799	1,029	3,521	27,673	16,314	3,648	-	19,962
Rhode Island	1,132	22,087	33,304	334	-	59,914	3,664	462	444	453	676	6,199	1,597	228	275	2,100	677	773	-	1,450
South Carolina	7,740	4,552	40,355	6,741	-	53,442	15,073	913	97	1,151	271	18,068	3,180	356	534	4,070	3,283	127	76	3,436
South Dakota	1,818	4,552	40,355	6,741	-	53,442	15,073	913	97	1,151	271	18,068	3,180	356	534	4,070	3,283	127	76	3,436
Tennessee	18,747	9,311	64,101	22,751	1,693	135,023	13,155	235	695	753	-	7,282	2,590	513	1,565	4,668	934	52	115	1,101
Texas	44,646	38,170	233,965	22,213	-	338,994	51,674	834	1,522	11,869	1,099	14,045	11,296	2,132	3,811	16,275	3,736	86	659	3,882
Utah	6,358	4,078	38,033	2,968	-	51,377	4,569	33	1,004	1,246	-	6,692	1,547	1,034	1,463	4,044	1,463	597	370	2,430
Vermont	877	2,291	22,812	69,362	389	268,680	4,127	104	2,212	246	12	6,701	972	673	20	1,665	911	19	16	946
Virginia	31,233	18,233	109,000	36,362	389	228,819	1,882	1,882	1,553	5,496	12	44,645	8,102	2,243	1,442	11,767	7,977	962	339	9,278
Washington	16,929	12,305	50,011	32,687	3,105	115,037	9,489	815	2,277	1,957	9,405	23,943	3,499	1,475	151	5,125	5,696	791	634	7,121
West Virginia	9,952	3,941	40,595	13,429	-	67,817	13,562	-	5,161	1,776	413	23,212	3,313	1,105	518	4,936	1,468	-	235	1,703
Wisconsin	22,995	7,479	58,310	14,363	362	103,709	11,632	130	4,767	2,229	-	18,758	4,554	1,739	-	6,293	3,012	243	457	871
Wyoming	4,175	4,737	31,450	5,516	614	43,495	2,690	96	793	723	-	4,562	1,778	467	57	2,302	810	61	-	2,363
Total	866,175	546,370	3,842,950	758,557	34,110	6,047,762	723,626	45,481	158,223	111,036	95,023	1,133,389	246,500	67,744	52,089	366,333	246,751	33,359	14,116	294,226

1/ This table gives a further segregation of expenditures shown on table SP-4, exclusive of expenditures for interest and retirement of obligations for State highways. Data for toll facilities included. Where entries do not appear, complete classification of expenditures was not available.

RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS-1963¹

(EXCLUSIVE OF TOLL FACILITIES)

TABLE 77-3A
OCTOBER 1964

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATES	BALANCES ON JANUARY 1, 1963			CURRENT STATE INCOME 2/				PAYMENTS FROM OTHER GOVERNMENTS				ISSUE OF BONDS			SUB-TOTAL, CURRENT RECEIPTS	TOTAL RECEIPTS		
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUES		TOTAL	APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE INCOME 2/	MISCELLANEOUS RECEIPTS	TOTAL	FEDERAL FUNDS		FROM COUNTIES AND TOWNSHIPS	FROM MUNICIPALITIES			FOR CAPITAL OUTLAY	FOR DEBT SERVICE INCLUDING REPAYING
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES						BUREAU OF PUBLIC ROADS	OTHER AGENCIES						
Alabama	11,231	2,704	13,935	37,162	5,479	42,641	-	470	626	43,737	31,237	-	81	117	824	25,000	28	101,024
Alaska	5,167	-	5,167	3,873	2,822	6,695	-	-	44	16,119	34,391	-	-	-	51	-	-	55,551
Arizona	3,041	-	3,041	20,950	12,536	33,486	-	-	5	33,491	42,097	-	-	-	-	-	-	75,588
Arkansas	9,428	11,748	21,176	33,333	15,003	48,336	-	-	440	48,776	50,437	3,617	-	-	-	-	-	102,830
California	37,027	-	37,027	258,329	123,303	381,632	-	-	11,227	392,931	271,337	-	6	2,422	2,193	-	-	655,083
Colorado	8,005	2,730	10,735	38,965	10,431	49,396	-	-	647	49,843	41,898	-	-	151	-	-	-	103,343
Connecticut	51,577	1,813	53,390	43,477	17,545	61,022	-	-	1,846	63,868	34,033	569	-	-	-	24,000	157	129,504
Delaware	12,838	-	12,838	43,477	15,924	59,401	-	-	284	60,185	16,330	-	-	-	-	2,660	10	77,367
Florida	96,022	21,533	117,555	120,229	8,338	128,567	-	-	3,233	131,870	81,044	452	-	1,683	482	25,099	5,333	245,687
Georgia	110,776	11,752	122,528	57,773	4,501	62,274	-	-	2,147	64,925	80,264	-	-	1,248	11	-	-	141,534
Hawaii	7,416	4,260	11,676	7,309	7,309	14,618	-	-	265	15,183	6,540	-	-	-	-	1,113	-	15,576
Idaho	842	-	842	11,477	8,256	19,733	-	-	209	19,942	23,475	-	-	27	13	-	-	43,457
Illinois	39,243	37	39,280	140,361	77,702	218,063	-	-	361	218,424	154,992	47	-	2,090	1,283	-	-	276,836
Indiana	40,882	-	40,882	59,522	21,977	81,499	-	-	304	81,803	72,059	1	-	763	1,281	-	-	155,907
Iowa	23,675	-	23,675	26,949	25,485	52,434	-	-	2,433	54,867	35,265	566	-	-	-	-	-	99,376
Kansas	9,013	-	9,013	32,974	22,272	55,246	-	-	108	55,354	33,181	1,693	-	-	148	-	-	90,376
Kentucky	17,675	303	18,078	64,429	18,316	82,745	-	-	1,871	84,616	79,209	3,363	-	-	5	25,000	50	135,440
Louisiana	36,535	13,680	50,215	90,669	8,679	99,348	-	-	1,484	100,832	86,614	607	-	-	-	60,000	195	234,689
Maine	1,058	-	1,058	31,988	8,671	40,659	-	-	493	41,152	31,254	-	-	1,002	-	14,000	71	71,322
Maryland	4,511	19,867	24,378	31,499	30,538	62,037	-	-	1,146	63,183	36,386	-	-	-	767	-	38	117,078
Massachusetts	42,039	-	42,039	73,342	17,443	90,785	-	-	1,792	92,577	154,700	170	-	-	-	14,594	143	200,432
Michigan	92,781	26,104	118,885	119,867	40,486	160,353	-	-	3,644	128,799	154,264	-	-	-	7,879	-	-	270,242
Minnesota	4,353	3,733	8,086	32,550	29,584	62,134	-	-	1,596	63,730	75,333	-	-	87	-	-	-	144,865
Mississippi	5,706	3,115	8,821	30,887	3,821	34,708	-	-	239	35,234	46,631	569	-	-	-	10,000	60	86,671
Missouri	43,568	-	43,568	66,553	43,708	110,261	-	-	131	113,077	80,377	-	-	-	2,032	-	-	204,580
Montana	4,514	-	4,514	19,376	5,220	24,596	-	-	56	25,416	31,304	1,493	-	198	-	-	-	78,629
Nebraska	1,583	-	1,583	25,396	7,161	32,557	-	-	271	33,268	37,457	-	-	-	-	-	-	71,612
Nevada	4,201	-	4,201	9,958	4,305	14,263	-	-	290	14,553	26,683	-	-	-	-	-	-	41,236
New Hampshire	1,288	-	1,288	13,959	6,657	20,616	-	-	126	20,742	19,101	190	-	50	-	10,010	18	50,116
New Jersey	-	533	533	34,139	19,682	53,821	-	-	468	54,289	41,572	-	2	12	-	3,008	-	132,413
New Mexico	3,354	-	3,354	26,510	5,376	31,886	-	-	4,111	36,997	19,333	-	-	-	-	-	-	76,948
New York	95,542	4,564	100,106	200,872	101,754	302,626	-	-	2,869	305,496	19,333	-	-	-	2,731	-	-	478,040
North Carolina	23,998	21,752	45,750	104,413	38,683	143,096	-	-	3,628	146,724	45,273	-	-	-	614	-	-	192,611
North Dakota	4,751	-	4,751	10,628	7,562	18,190	-	-	31	18,221	25,740	715	-	19	-	-	-	45,561
Ohio	44,982	45,959	90,941	176,768	23,235	200,003	-	-	1,990	201,993	220,565	714	-	1,658	1,837	-	-	428,767
Oklahoma	21,656	-	21,656	38,343	7,132	45,475	-	-	131	45,606	33,984	3,999	-	84	1,621	-	-	91,294
Oregon	13,962	8,408	22,360	28,072	20,715	48,787	-	-	156	49,000	56,569	4,317	-	111	86	-	-	110,083
Pennsylvania	22,977	1,043	24,020	186,504	95,311	281,815	-	-	2,151	284,102	140,332	-	-	721	6,492	34,638	33	466,378
Rhode Island	7,228	2,434	9,662	17,479	9,586	27,065	-	-	130	27,605	16,672	-	-	-	-	-	-	59,864
South Carolina	24,459	12,167	36,626	49,584	8,617	58,201	-	-	498	58,699	23,356	161	-	595	136	-	-	88,947
South Dakota	11,411	-	11,411	14,166	7,378	21,544	-	-	105	25,336	22,911	3,650	-	-	-	-	-	51,897
Tennessee	4,997	198	5,195	37,907	20,240	58,147	-	-	73	58,249	94,074	-	-	-	-	15,000	86	167,409
Texas	59,372	3,026	62,398	157,362	103,814	261,176	-	-	2,801	257,160	173,793	5,460	-	2,257	3,013	-	-	441,683
Utah	6,747	-	6,747	21,824	3,109	24,933	-	-	549	25,482	39,880	274	-	-	-	-	-	65,640
Vermont	-	60	60	4,087	9,653	13,740	-	-	4	14,134	19,808	-	-	426	-	3,226	-	37,634
Virginia	34,981	-	34,981	87,498	25,054	112,552	-	-	633	113,689	109,009	-	-	-	999	-	-	223,701
Washington	19,914	11,204	31,118	39,881	24,884	64,765	-	-	2,122	66,887	61,573	888	-	1,266	-	-	-	130,554
West Virginia	387	-	387	36,458	26,983	63,441	-	-	254	74,197	34,372	29	-	-	-	4,000	16	102,614
Wisconsin	17,993	-	17,993	39,859	24,245	64,104	-	-	749	64,983	64,758	6,328	-	3,385	1,132	-	-	131,318
Wyoming	11,757	-	11,757	5,546	5,723	11,269	-	-	286	11,555	37,075	-	-	-	-	-	-	54,566
Total	1,147,420	273,843	1,421,263	9,427,021	1,171,041	3,768,330	-	-	57,662	3,940,809	3,295,470	34,705	21,483	37,349	303,521	27,944	5,040	7,571,947

1/ See tables SP-1 and 2 for general note on SP series. Tables SP-3A and 4A supplement tables SP-3 and 4 and are concerned solely with receipts and disbursements for the State highway departments for primary and secondary State highways and county roads under State control. These tables also include disbursements for other State highway departments and (so far as reported) the receipts and disbursements for roads and bridges of other State highway departments, such as State park roads. Transactions of special State and quasi-State toll authorities are given in tables SP-3B and 4B.

2/ For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for State general fund highways: Ala. \$2,642,000; Calif. \$11,130,000; Conn. \$431,000; Fla. \$7,332,000; Ga. \$4,155,000; Iowa \$2,436,000; La. \$569,000; Ind. \$1,575,000; Mich. \$6,014,000; Miss., \$1,000,000; Mont. \$1,324,000; Nebr. \$1,397,000; N. Mex. \$2,311,000; N. Dak. \$946,000; Okla. \$4,006,000; Ore. \$4,594,000; Tenn. \$6,467,000; Tex. \$15,000,000; Va. \$101,000; Wash. \$101,000; W. Va. \$262,000.

3/ Ala., lubricating oil tax; Hawaii, tax on butane gas \$4,000 and diesel oil \$345,000 not used in motor vehicles; Iowa, sales and use tax; Ky., sales and use tax; La., oil royalties \$6,102,000, lubricating oil tax \$2,274,000, mineral lease royalties \$12,500,000; Miss., tax on butane gas not used in motor vehicles \$892,000, sales tax \$155,000; Mo., use (sales) tax on motor vehicles purchased out of State; Pa., gross receipts tax on motor carriers; S. Dak., petroleum inspection fees (nonhighway use) \$43,000, use (sales) tax on motor vehicles \$1,124,000; Tenn., gross receipts and privilege tax; Tex., lubricating oil tax; W. Va., capitation tax; Wisc., cigarette tax for scenic and state sites.

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3A and 4A supplement tables SF-3 and 4 and are concerned solely with receipts and disbursements for State-administered roads and bridges exclusive of toll facilities. In addition to the receipts and disbursements of the State highway departments for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and (so far as reported) the receipts and disbursements for roads and bridges of other State agencies, such as State park boards. Transactions of special State and quasi-State toll authorities are given in tables SF-3B and 4B.

2/ For this analysis, gross non-highway allocations of highway-user revenues are offset, in the following amounts, against appropriations for State-administered highways out of State general funds: Ala. \$2,642,000, Calif. \$11,130,000, Conn. \$431,000, Fla. \$7,332,000, Ga. \$4,155,000, Iowa \$2,436,000, Ky. \$569,000, La. \$1,575,000, Mich. \$6,014,000, Miss.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS—1963¹

(EXCLUSIVE OF TOLL FACILITIES)

TABLE SF-1A
OCTOBER 1964Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES 2/					MAINTENANCE AND TRAFFIC SERVICES 2/					ADMINIS- TRATION AND MISCEL- LANEOUS 5/	STATE HIGHWAY POLICE AND SAFETY	BOND INTEREST	SUBTOTAL CURRENT EXPENDI- TURES	BOND REFIRE- MENT	TOTAL DISBURSE- MENTS	BALANCES ON DECEMBER 31, 1963	
	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTEN- SIONS OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 2/	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTEN- SIONS OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 2/							RESERVES FOR CURRENT HIGHWAY WORK	TOTAL
Alabama	50,546	3,772	14,631	320	66,269	9,034	3,367	4,224	-	17,625	3,256	3,348	-	94,357	7,609	101,966	11,182	12,993
Alaska	36,117	-	2,630	-	38,747	7,068	-	114	-	7,182	2,511	3,404	-	48,343	-	48,343	12,218	12,218
Arizona	49,300	-	9,866	-	59,166	7,345	-	659	-	8,004	4,769	3,680	-	73,343	-	73,343	3,286	3,286
Arkansas	63,906	-	7,766	-	71,672	15,074	-	620	-	15,694	6,620	2,680	-	97,254	5,288	102,542	9,424	21,464
California	283,084	-	232,130	689	515,903	33,135	-	13,049	44	46,228	22,256	46,825	-	631,347	1,000	632,347	59,763	59,763
Colorado	40,658	-	19,096	212	59,966	9,436	-	1,319	-	10,755	3,416	2,830	-	83,189	3,287	86,476	5,365	27,872
Connecticut	59,645	-	68,641	90	128,376	13,859	-	5,278	-	19,137	1,171	3,998	-	163,888	1,660	165,548	14,948	18,006
Delaware	3,275	2,375	18,835	-	24,485	5,427	-	1,266	-	6,693	1,260	1,402	-	35,370	6,337	41,707	10,528	10,528
Florida	95,727	24,429	48,698	1,990	170,844	15,966	3,330	1,073	3	19,299	6,439	7,757	-	209,490	9,264	218,754	119,854	145,088
Georgia	90,019	-	36,951	-	126,970	12,010	-	500	-	12,510	5,551	4,873	-	155,152	3,975	159,127	93,425	98,163
Hawaii	2,599	1,542	2,608	57	6,706	1,643	-	500	-	2,143	1,120	2,155	-	3,263	1,674	4,937	4,586	8,861
Idaho	28,038	-	2,608	-	30,703	6,333	-	-	-	6,333	3,039	-	-	9,372	-	9,372	2,069	2,069
Illinois	114,794	-	107,439	255	222,488	35,373	-	5,309	160	40,682	12,062	12,926	-	53,299	5	53,304	27,884	27,916
Indiana	88,906	-	27,957	-	116,863	20,972	-	6,209	-	27,181	6,514	5,467	-	33,691	-	33,691	38,304	38,304
Iowa	57,830	-	23,775	778	82,383	14,562	-	1,847	118	16,427	6,443	3,431	-	22,861	-	22,861	14,414	14,414
Kansas	51,960	-	10,978	17	62,955	18,978	-	346	-	19,324	5,033	3,980	-	24,304	-	24,304	8,187	8,187
Kentucky	101,268	-	29,261	-	130,529	31,307	-	1,982	-	33,289	8,502	4,768	-	42,055	5,000	47,055	17,945	18,256
Louisiana	57,445	31,171	61,021	33	149,670	11,050	-	1,364	-	12,414	2,693	2,880	-	15,094	3,930	19,024	67,048	80,338
Maine	28,337	5,557	3,946	-	37,840	9,862	-	378	32	10,190	2,693	3,179	-	12,863	3,748	16,611	20,968	22,020
Maryland	55,282	9,225	2,215	-	67,002	10,955	-	-	-	10,955	5,336	9,744	-	100,295	11,101	111,396	9,056	29,830
Massachusetts	45,882	-	55,322	1,875	103,079	18,106	-	4,401	2,678	25,185	12,461	8,514	-	37,253	5,000	42,253	27,864	27,864
Michigan	140,272	-	63,967	159	204,398	23,532	-	3,152	-	26,684	15,222	12,280	-	38,906	22,820	61,726	80,874	108,577
Minnesota	43,070	-	56,659	474	100,203	14,347	-	3,016	-	17,363	3,971	4,649	-	21,013	2,995	23,998	52,861	56,842
Mississippi	58,784	-	3,208	-	62,000	9,472	-	754	29	10,226	2,250	3,931	-	13,176	4,330	17,506	6,948	9,994
Missouri	73,194	29,603	60,598	-	163,395	12,162	21,692	1,862	-	35,716	7,194	7,016	-	42,910	-	42,910	34,827	34,827
Montana	56,741	5,362	1,045	45	63,193	6,406	-	78	60	6,484	3,439	2,008	-	9,502	-	9,502	7,740	7,740
Nebraska	50,650	-	1,663	23	52,336	9,442	-	-	-	9,442	2,749	2,304	-	11,741	-	11,741	4,942	4,942
Nevada	26,167	6,995	1,927	-	35,089	1,927	-	1,097	-	3,024	2,111	281	-	4,416	-	4,416	4,071	4,071
New Hampshire	25,561	2,455	4,436	-	32,452	4,520	4,283	-	-	8,803	2,974	1,074	-	10,778	2,640	13,418	4,178	4,178
New Jersey	35,385	-	71,580	232	107,200	9,094	-	9,776	551	13,351	7,768	5,807	-	19,119	1,844	20,963	513	513
New Mexico	130,690	-	10,671	-	141,361	12,431	-	-	-	12,431	2,363	2,363	-	14,794	-	14,794	6,995	6,995
New York	140,201	-	241,241	15,882	397,324	38,079	-	4,117	275	42,471	19,374	15,565	-	57,846	34,411	92,257	77,746	103,186
North Carolina	63,968	33,200	1,353	979	99,500	16,436	31,842	1,808	-	50,086	11,403	8,973	-	60,459	12,884	73,343	29,593	54,033
North Dakota	33,820	-	3,914	-	37,734	5,474	-	-	-	5,474	1,822	1,217	-	6,696	-	6,696	4,365	4,365
Ohio	181,591	-	121,769	187	303,547	35,306	-	-	34	35,340	15,871	10,023	-	45,947	36,010	81,957	56,846	102,532
Oklahoma	52,208	-	21,344	184	73,736	14,330	-	-	-	14,330	4,669	3,215	-	18,000	-	18,000	17,000	17,000
Oregon	47,682	3,442	29,462	243	80,829	10,118	4,460	861	50	15,489	6,841	4,349	-	21,630	6,800	28,430	8,221	16,996
Pennsylvania	142,759	66,770	103,927	857	300,309	14,693	51,114	7,600	-	73,986	24,373	17,789	-	106,178	3,575	109,753	20,879	22,147
Rhode Island	39,316	-	39,598	-	78,914	1,611	-	3,768	-	5,379	2,013	1,450	-	7,842	1,770	9,612	15,068	17,623
South Carolina	38,070	11,599	8,699	74	58,442	10,060	6,499	1,462	7	18,068	4,070	3,486	-	21,554	4,112	25,666	24,351	36,961
South Dakota	43,923	-	2,217	-	46,140	7,282	-	-	-	7,282	4,668	1,101	-	12,051	-	12,051	4,117	4,117
Tennessee	95,780	-	37,326	1,917	135,023	13,416	-	629	-	14,045	4,578	3,822	-	18,423	5,594	24,017	7,553	7,553
Texas	194,527	-	143,731	-	338,258	56,537	-	9,612	-	66,149	16,132	7,182	-	83,321	440	83,761	72,732	73,732
Utah	50,254	-	1,072	51	51,377	6,892	-	-	-	6,892	4,044	2,430	-	9,322	-	9,322	7,644	7,644
Vermont	26,005	-	641	34	26,686	6,640	-	-	61	6,701	1,665	946	-	7,647	3,075	10,722	3,947	2,915
Virginia	142,759	21,221	17,602	-	181,582	14,110	-	122	-	14,232	10,264	9,035	-	23,296	3,883	27,179	19,815	19,815
Washington	43,430	8,741	53,099	146	105,416	9,842	-	1,368	57	11,210	5,801	7,121	-	18,331	7,053	25,384	10,416	21,832
West Virginia	50,833	12,346	4,609	-	67,788	9,793	-	606	-	10,400	4,807	1,548	-	12,948	-	12,948	728	1,507
Wisconsin	53,797	-	49,047	875	103,709	18,264	-	366	128	18,798	6,293	4,457	-	23,217	399	23,616	15,695	15,695
Wyoming	42,480	-	1,015	-	43,495	4,408	-	94	-	4,502	2,302	871	-	5,373	-	5,373	15,553	15,553
Total	3,392,281	277,105	1,951,545	28,668	5,649,619	704,029	182,435	101,240	4,413	992,117	343,103	283,401	-	7,377,999	256,887	7,634,886	1,176,226	1,458,764

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3A and 4A supplement tables SF-3 and 4 and are concerned solely with receipts and disbursements for State-administered roads and bridges exclusive of toll facilities. In addition to the receipts and disbursements of the State highway departments for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and the receipts and disbursements for roads and bridges of other State agencies, such as State park boards. Transactions of State and quasi-State toll authorities are given in tables SF-3B and 4B.

2/ Segregation of expenditures by system on which expended is incomplete in a few States. Where expenditures are not segregated, the total is given under the heading "primary State highways (rural)".

3/ County roads are under State control in Ala. (eight counties), Del., N. C., Va. (all but two counties), and W. Va. Maintenance expenditures by Del. are not segregated from primary State highway expenditures.

4/ Includes park, forest, institutional, and reservation roads. Expenditures in Mass. were for Metropolitan District Commission parkways and boulevards; in New York, for State parkways.

5/ The classification of administration and miscellaneous expenditures is not uniform for all States because of indeterminate amounts charged to construction and maintenance. For this table, undistributed equipment expenditures are included with construction and maintenance expenditures on a pro rata basis. Preliminary and construction engineering expenditures are included with capital outlay.

STATE RECEIPTS APPLICABLE TO LOCAL ROADS AND STREETS-1963¹

Highway Finance

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TABLE SF-5
OCTOBER 1964

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

BALANCES ON JANUARY 1, 1963 ^{2/}				CURRENT STATE INCOME ^{3/}			PAYMENTS FROM OTHER GOVERNMENTS					TOTAL RECEIPTS		
STATE	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUES ^{4/}			APPROPRIATIONS FROM GENERAL FUNDS	MISCELLANEOUS RECEIPTS	TOTAL	FEDERAL FUNDS			ISSUE OF BONDS	
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL				BUREAU OF PUBLIC ROADS	OTHER AGENCIES			FROM COUNTIES AND TOWNSHIPS	FROM MUNICIPALITIES
Alabama ^{6/}	14,614	-	14,614	41,423	5,790	47,213	-	-	47,213	6,943	21	-	-	54,177
Alaska	-	178	178	473	344	817	-	-	817	-	-	-	-	817
Arizona	-	-	-	13,323	4	13,327	-	-	13,327	1,738	178	553	324	16,120
Arkansas	1,564	-	1,564	10,995	2,397	13,392	-	478	13,670	592	248	872	-	15,582
California	17,307	-	17,307	131,741	33,604	165,345	-	-	165,345	7,412	1,574	2,623	5	176,959
Colorado	1,110	-	1,110	12,805	5,011	17,816	-	804	18,620	-	910	-	-	19,530
Connecticut	9,137	-	9,137	7,464	1,679	9,143	-	-	9,143	-	-	-	-	9,143
Delaware ^{6/}	-	-	-	815	355	1,170	-	-	1,170	-	-	-	-	1,170
Florida	21,714	9,739	31,453	14,055	445	14,500	-	-	14,500	5,887	282	-	-	14,782
Georgia	-	-	-	34,273	5,480	39,753	-	820	35,093	-	129	-	-	34,964
Hawaii	-	-	-	960	2,617	3,577	-	-	3,577	1,186	1,179	657	3	10,561
Idaho	1,832	-	1,832	4,919	2,617	7,536	-	-	7,536	-	-	-	-	-
Illinois	96,450	-	96,450	116,573	23,766	140,339	-	-	140,339	8,368	8	2,033	-	150,748
Indiana	13,926	-	13,926	48,850	18,025	66,875	-	-	66,875	742	-	1,007	605	69,229
Iowa	6,824	-	6,824	31,138	29,883	57,021	-	511	65,232	7,578	-	-	-	72,810
Kansas	2,851	-	2,851	11,356	2,075	13,431	-	-	13,431	5,935	113	-	-	19,479
Kentucky	1,486	-	1,486	3,894	3,452	7,346	-	-	7,346	-	30	-	525	7,365
Louisiana	2,253	-	2,253	19,266	3,171	22,437	1,920	2,153	26,510	-	120	-	-	31,529
Maine	2,452	2,031	4,483	31,487	6,104	37,591	-	-	37,591	4,372	-	3,108	1,474	51,565
Maryland	-	-	-	-	-	-	-	74	-	-	-	-	-	-
Massachusetts	16,690	-	16,690	10,888	3,706	14,594	-	-	14,594	-	-	-	-	19,008
Michigan	30,780	-	30,780	81,128	35,039	116,167	-	-	116,167	5,598	-	5,138	-	126,946
Minnesota	17,154	-	17,154	25,958	15,688	41,646	-	922	42,568	5,791	64	-	-	48,363
Mississippi	1,937	-	1,937	19,298	10,373	29,671	-	1,141	30,812	4,071	428	187	-	42,904
Missouri	-	-	-	16,117	42	16,179	-	-	16,179	-	34	-	-	16,213
Montana	-	-	-	16,100	3,903	20,003	-	-	20,003	-	577	-	-	4,480
Nebraska	-	-	-	2,887	7,015	23,115	-	55	23,170	3,352	337	1,578	30	28,467
Nevada	-	-	-	-	68	2,955	-	-	2,955	-	21	-	-	2,976
New Hampshire	3,025	-	3,025	836	397	1,233	-	-	1,233	-	-	355	-	1,969
New Jersey	-	-	-	12,619	4,589	17,208	-	-	19,435	3,269	-	1,669	-	24,123
New Mexico	-	-	-	4,212	4,212	8,424	-	-	4,212	-	-	-	-	4,212
New York	-	-	-	37,393	38,275	75,668	-	-	75,668	3,020	-	-	-	78,688
North Carolina ^{6/}	-	-	-	8,078	-	8,078	-	-	8,078	-	-	-	191	8,269
North Dakota	821	-	821	2,170	4,589	6,759	-	1,300	8,066	2,946	80	2,158	-	13,550
Ohio	974	-	974	57,228	86,210	143,438	-	-	143,438	1,351	-	215	746	147,885
Oklahoma	3,689	-	3,689	25,979	11,093	37,072	-	3,636	40,708	2,027	73	215	-	43,023
Oregon	7,017	-	7,017	12,531	8,831	21,362	-	-	21,362	2,042	9,837	689	57	33,897
Pennsylvania	1,217	-	1,217	56,397	94	56,491	-	-	56,491	49	48	-	-	56,588
Rhode Island	-	-	-	418	418	836	-	-	836	-	-	-	-	836
South Carolina	-	-	-	7,750	-	7,750	-	-	7,750	-	-	-	-	7,750
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	-	-	-	2,139	5,113	7,252	-	231	7,483	3,569	18	2,238	-	13,938
Texas	-	-	-	47,617	6,240	53,857	-	-	53,857	6,866	24	-	-	60,747
Texas	-	-	-	7,300	28,814	36,114	-	-	36,114	-	159	-	-	36,273
Utah	672	-	672	3,765	3,765	7,530	-	-	7,530	184	451	73	-	9,476
Vermont	-	27	27	-	-	-	-	-	-	-	-	-	-	-
Virginia ^{6/}	129	-	129	5,250	1,393	6,643	-	-	6,643	1,096	18	-	-	7,749
Washington	5,110	-	5,110	11,177	1,470	12,647	-	-	12,647	195	-	66	142	13,973
West Virginia ^{6/}	-	-	-	36,157	1,470	37,627	-	-	37,627	2,319	3,072	89	715	43,822
Wisconsin	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming	2,230	-	2,230	33,980	16,870	50,850	-	-	50,850	5,006	-	5,350	510	61,716
Dist. of Col.	3,792	-	3,792	4,256	218	4,474	-	784	19,085	36,474	533	183	-	51,990
Total	286,891	11,797	298,688	1,092,204	447,578	1,539,782	1,920	18,127	1,562,894	139,978	20,630	37,495	5,708	1,783,521

^{1/} See Tables SF-1 and 2 for general note on SF series. Tables SF-5 and 6 are concerned solely with State receipts and disbursements applicable to county and other local roads and streets not under State control.

^{2/} Any difference between January 1 balances and previous year's closing balances are the result of accounting adjustments, inclusion of funds not previously reported, etc. Appropriation balances formerly shown for New Jersey and New York have been omitted and cash and investment balances substituted, where applicable.

^{3/} For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for local roads and streets out of State general funds:

Calif., \$937,000; Mo., \$6,000; D. C. \$4,619,000.

^{4/} The entries in these columns are identical with the totals for local roads and streets on tables G-3, MW-3, and IF, respectively.

^{5/} Act's, severance tax; Colo., specific ownership tax on class A and C (for hire) vehicles; Iowa, sales and use tax; La., oil royalties; Miss., sales tax; N. Dak., severance tax on gas and oil \$623,000, excise tax on special fuels \$677,000; Okla., severance tax; S. Dak., game and fish licenses; D. C., parking meter fees.

^{6/} County roads are under State control in Ala. (eight counties), Del., N. C., Va. (all but two counties), and W. Va.

Calif. \$937,000; Mo. \$6,000; D. C. \$4,619,000.

^{1/} The entries in these columns are identical with the totals for local roads and streets on tables G-3, MW-3, and MF, respectively.^{2/} Any difference between January 1 balances and previous year's closing balances are the result of accounting adjustments, inclusion of funds not previously reported, etc. Appropriation balances formerly shown for New Jersey and New York have been omitted and cash and investment balances substituted, where applicable.^{3/} For this analysis, gross nonhighway allocations of highway-user revenues are offset, in the following amounts, against appropriations for local roads and streets out of State general funds: D. C., parking meter fees.^{4/} County roads are under State control in Ala. (eight counties), Del., N. C., Va. (all but two counties), and W. Va.^{5/} Ark., severance tax; Colo., specific overpass tax on class A and C (for hire) vehicles; Iowa, sales and use tax; La., oil royalties; Mass., sales tax; N. Dak., severance tax on gas and oil; D. C., parking meter fees.^{6/} County roads are under State control in Ala. (eight counties), Del., N. C., Va. (all but two counties), and W. Va.

STATE GRANTS-IN-AID FOR LOCAL ROADS AND STREETS—1963¹

Compiled for calendar year from reports of State authorities

TABLE SP-5A
REVISED DECEMBER 1964

STATE	BALANCES OF JANUARY 1, 1963			SOURCE OF STATE GRANTS-IN-AID ^{2/}										TOTAL RECEIPTS					PAYMENTS OF GRANTS ^{3/}				BALANCES OF DECEMBER 31, 1963	
	FOR COUNTIES AND TOWNSHIPS	FOR MUNICIPALITIES	TOTAL	FOR COUNTIES AND TOWNSHIPS					FOR MUNICIPALITIES					TOTAL RECEIPTS					PAYMENTS OF GRANTS ^{3/}				BALANCES OF DECEMBER 31, 1963	
				HIGHWAY-USER REVENUES ^{4/}					OTHER INCOME ^{5/}					TOTAL RECEIPTS					PAYMENTS OF GRANTS ^{3/}				BALANCES OF DECEMBER 31, 1963	
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL	OTHER INCOME ^{5/}	TOTAL	MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL	OTHER INCOME ^{5/}	TOTAL	MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL	OTHER INCOME ^{5/}	TOTAL	TO COUNTIES AND TOWNSHIPS	TO MUNICIPALITIES	TOTAL	FOR COUNTIES AND TOWNSHIPS	FOR MUNICIPALITIES	TOTAL
Alabama	2,678	-	2,694	20,041	1,888	21,929	21	21,950	62	2,452	2,514	-	2,514	28,493	4,340	32,833	21	32,854	29,906	2,928	16	2,738	-	-
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	1,283	891	2,174	7,504	958	8,462	722	9,184	3,491	1,439	4,930	4	4,934	10,595	2,397	12,992	786	13,778	7,103	1,344	957	2,301	-	-
California	17,307	17,307	34,614	82,133	24,473	106,606	1,571	108,177	45,358	7,039	52,397	-	52,397	127,491	31,512	159,003	1,571	160,574	108,177	14,767	3,849	123,946	17,413	17,413
Colorado	952	1,110	2,062	9,656	3,735	13,391	-	13,391	4,214	1,052	5,266	-	5,266	12,805	5,111	17,916	-	18,027	14,767	5,870	9,241	24,038	5,663	5,663
Connecticut	3,198	5,939	9,137	2,463	594	3,057	-	3,057	815	335	1,150	-	1,150	4,475	4,475	8,950	-	9,105	5,166	-	-	3,984	5,663	5,663
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	-	-	14,053	445	14,498	282	14,780	-	-	-	-	-	14,053	445	14,498	282	14,780	29,906	-	-	14,780	-	-
Georgia	-	-	-	9,317	5,480	14,797	129	14,926	1,000	-	1,000	-	1,000	10,317	5,480	15,797	129	15,926	9,446	1,000	10,446	-	-	-
Hawaii	-	-	-	4,476	2,382	6,858	1,219	8,077	443	235	678	-	678	4,919	7,536	12,455	1,219	13,674	5,480	840	6,320	1,306	-	-
Idaho	1,567	145	1,712	4,476	6,858	11,334	-	11,334	-	-	-	-	-	4,919	7,536	12,455	1,219	13,674	5,480	840	6,320	1,306	-	-
Illinois	48,294	48,410	96,704	57,093	13,160	70,253	8	70,261	149,314	5,757	155,018	-	155,018	105,394	13,160	118,554	8	118,562	64,362	50,954	115,316	43,667	97,850	97,850
Indiana	-	-	-	33,266	13,266	46,532	-	46,532	21,361	48,890	18,025	-	18,025	66,875	-	66,875	-	66,875	45,514	21,361	66,875	54,183	-	-
Iowa	-	-	-	16,376	13,346	29,722	3,687	33,409	6,356	7,798	14,154	1,851	16,005	24,174	19,702	43,876	113	44,000	33,609	16,005	50,000	900	-	-
Kansas	900	-	900	2,153	1,310	3,463	191	3,654	3,869	131	3,995	-	3,995	6,022	1,601	7,623	113	7,736	3,637	-	-	900	-	-
Kentucky	-	-	-	2,336	2,336	4,672	39	4,711	-	-	-	-	-	2,336	2,336	4,672	39	4,711	2,336	-	-	-	-	-
Louisiana	-	-	-	8,441	1,282	9,723	30	9,753	1,340	264	1,604	-	1,604	9,753	1,340	11,093	4,393	15,486	13,373	1,370	15,343	437	-	-
Maryland	249	-	249	1,637	1,646	3,283	4,925	8,208	586	3,759	23,868	-	23,868	2,223	910	3,133	4,925	39,170	23,868	23,868	39,170	-	-	-
Massachusetts	1,937	-	1,937	4,093	4,093	8,186	34	8,220	1,340	264	1,604	-	1,604	16,073	136	16,209	34	16,243	16,209	12,050	16,243	1,773	-	-
Michigan	10,527	5,414	15,941	54,330	23,465	77,795	2,415	80,210	1,395	11,574	91,784	-	91,784	16,073	136	16,209	34	16,243	16,209	12,050	16,243	1,773	-	-
Minnesota	19,100	10,400	29,500	11,953	6,779	18,732	43	18,775	6,441	3,679	10,120	32	10,152	16,073	136	16,209	34	16,243	16,209	12,050	16,243	1,773	-	-
Mississippi	-	-	-	11,953	6,779	18,732	43	18,775	6,441	3,679	10,120	32	10,152	16,073	136	16,209	34	16,243	16,209	12,050	16,243	1,773	-	-
Missouri	-	-	-	4,093	4,093	8,186	34	8,220	1,340	264	1,604	-	1,604	16,073	136	16,209	34	16,243	16,209	12,050	16,243	1,773	-	-
Montana	-	-	-	3,833	3,833	7,666	577	8,243	1,340	264	1,604	-	1,604	16,073	136	16,209	34	16,243	16,209	12,050	16,243	1,773	-	-
Nebraska	-	-	-	4,780	19,393	24,173	21	24,194	1,782	2,235	4,017	42	4,059	16,100	7,015	23,115	577	23,692	16,100	4,017	20,117	-	-	-
Nevada	-	-	-	1,842	68	1,910	-	1,910	1,045	-	1,045	-	1,045	2,867	68	2,935	21	2,956	2,867	2,867	2,867	-	-	-
New Hampshire	-	-	-	136	3,811	3,947	-	3,947	2,622	1,456	4,048	-	4,048	16,073	136	16,209	34	16,243	16,209	12,050	16,243	1,773	-	-
New Jersey	-	-	-	7,004	3,325	10,329	-	10,329	2,622	1,456	4,048	-	4,048	16,073	136	16,209	34	16,243	16,209	12,050	16,243	1,773	-	-
New Mexico	-	-	-	35,541	27,293	62,834	-	62,834	2,843	9,971	12,814	-	12,814	35,384	37,864	73,248	-	72,648	59,834	-	-	-	-	-
New York	-	-	-	2,170	4,096	6,266	-	6,266	8,078	8,078	16,156	-	16,156	16,073	136	16,209	34	16,243	16,209	12,050	16,243	1,773	-	-
North Carolina	821	326	1,147	32,671	66,232	98,903	1,380	100,283	24,557	19,978	44,535	-	44,535	57,228	8,905	66,133	1,380	67,513	44,358	5,070	50,423	5,573	-	-
Ohio	974	-	974	24,056	6,121	30,177	3,709	33,886	1,868	2,784	4,652	-	4,652	25,924	8,905	34,829	3,709	38,538	33,886	-	-	-	-	-
Oklahoma	-	-	-	5,574	5,574	11,148	-	11,148	4,017	2,830	6,847	-	6,847	11,927	8,404	20,331	9,837	20,168	23,906	6,720	29,826	3,585	-	-
Oregon	3,407	3,458	6,865	7,910	35,775	43,685	48	43,733	20,436	72	20,508	-	20,508	11,927	8,404	20,331	9,837	20,168	23,906	6,720	29,826	3,585	-	-
Pennsylvania	1,217	-	1,217	1,750	31	1,781	-	1,781	1,750	31	1,781	-	1,781	1,750	31	1,781	-	1,781	1,750	31	1,781	-	-	-
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	194	-	194	2,031	4,623	6,654	249	6,903	633	633	12,536	-	12,536	2,031	4,623	6,654	249	7,336	6,925	633	7,568	172	-	-
Texas	-	-	-	23,907	28,014	51,921	24	51,945	36,831	36,831	73,662	-	73,662	36,831	36,831	73,662	-	73,662	36,831	12,924	36,831	-	-	-
Utah	-	99	99	7,300	28,014	35,314	159	35,473	7,300	28,014	35,314	-	35,314	35,314	28,014	63,328	451	63,779	35,314	1,404	36,718	132	-	-
Vermont	-	-	-	2,693	-	2,693	-	2,693	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	-	-	-	1,381	-	1,381	-	1,381	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	5,010	100	5,110	20,745	7,269	28,014	3,072	31,086	1,381	9,796	11,177	-	11,177	33,418	331	33,749	3,072	36,821	23,100	-	-	5,996	-	-
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	-	-	21,886	10,717	32,603	-	32,603	12,394	6,153	18,547	-	18,547	33,680	16,870	50,550	-	50,550	32,303	18,547	68,897	-	-	-
Wyoming	-	-	-	2,552	-	2,552	-	2,552	552	552	1,004	-	1,004	552	552	1,004	-	1,004	552	552	1,004	-	-	-
Total	102,592	89,663	192,255	635,655	306,019	941,674	42,553	984,227	326,773	96,571	423,344	4,297	427,641	962,369	402,599	1,364,959	46,850	1,411,809	968,398	428,150	1,396,548	118,372	89,134	207,506

^{1/} This table identifies State grants-in-aid to local governments for road and street purposes. These are also included in Table SP-5, where they are combined with funds expended directly by the States on local roads and streets on a per-mile basis for the year 1963. For the purpose of this table, the following counties have been classified as municipalities: Calif., San Francisco; Colo., Denver; La., Orleans Parish; Mass., Suffolk; N. Y., Bronx, Kings, New York, Queens, and Richmond; Pa., Philadelphia; Va., Arlington. In addition, towns and townships in the six New England States, N. H., N. Y., and Pa., are classified as rural or municipal on the basis of population density.

^{2/} Transfers to local governments for service of local road bonds are combined with payments for current road purposes.

^{3/} In those States that distribute highway-user revenues from common fund, the allocation of motor-fuel and motor-vehicle revenues to counties and municipalities is made on the basis of the relative number of motor-vehicles registered in each county or municipality. In those States that provide for the payment of grants-in-aid on the basis of population, other State apportionment procedures, Federal Reserve Funds and other miscellaneous income.

^{4/} Excludes that portion of highway-user tax revenues allotted to the counties that is returned to, or withheld by, the State for matching Federal-aid funds, or for other purposes.

^{5/} Registration fees to inland counties.

STATE EXPENDITURES AND FUND TRANSFERS FOR LOCAL ROADS AND STREETS - 1963¹

TABLE SP-6
REVISED DECEMBER 1964

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

Highway Finance

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STATE	COUNTY AND TOWNSHIP ROADS 2/						MUNICIPAL STREETS 2/				SUMMARY OF STATE DISBURSEMENTS FOR LOCAL ROADS AND STREETS				BALANCES ON DECEMBER 31, 1963	
	DIRECT EXPENDITURES BY STATE 3/						DIRECT EXPENDITURES BY STATE				DIRECT EXPENDITURES BY STATE	FUND TRANSFERS	TOTAL	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEFERRED SERVICE	TOTAL
	CAPITAL OUTLAY 4/	MAINTENANCE	ADMINISTRATION OTHER	BOND ISSUES FOR LOCAL ROADS	TOTAL	FUND TRANSFERS TO COUNTIES AND TOWNSHIPS 5/	CAPITAL OUTLAY 4/	MAINTENANCE	ADMINISTRATION OTHER	TOTAL						
Alabama	19,138	-	-	-	19,138	29,906	4,669	-	-	4,669	7,143	23,767	32,420	12,604	-	12,604
Alaska	582	217	18	-	817	-	-	-	-	-	-	817	-	-	-	-
Arizona	1,474	-	11	-	1,485	7,103	953	-	-	953	7,344	2,438	13,494	366	-	366
Arkansas	1,464	-	-	-	1,464	9,123	-	-	-	-	4,868	1,464	13,991	1,691	-	1,691
California	14,720	11	-	-	14,731	108,177	1,600	54	-	1,654	53,945	16,385	160,468	17,413	-	17,413
Colorado	-	-	-	-	-	14,767	-	-	-	-	4,204	18,971	18,971	1,669	-	1,669
Connecticut	523	-	-	-	523	3,166	-	-	-	-	5,879	583	9,045	8,712	-	8,712
Delaware	-	-	-	-	-	-	-	-	-	-	1,170	-	1,170	-	-	-
Florida	28,067	2	-	-	28,069	14,780	1,282	-	-	1,282	2,282	37,325	14,780	14,581	-	28,791
Georgia	956	-	22	-	978	9,446	-	-	-	-	940	940	5,480	-	-	-
Hawaii	1,526	-	-	-	1,526	8,281	-	-	-	-	840	1,526	9,121	1,746	-	1,746
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	21,616	5,138	794	-	27,548	64,362	1,761	1,884	768	4,413	54,467	31,961	114,416	100,821	-	100,821
Indiana	1,412	-	-	-	1,412	45,514	942	-	-	942	22,303	2,354	66,875	69,229	-	69,229
Iowa	26,279	-	-	-	26,279	33,609	529	-	-	529	16,534	26,808	49,614	76,422	-	76,422
Kansas	11,707	-	160	-	11,867	15,504	-	-	-	-	4,099	11,867	17,736	6,700	-	6,700
Kentucky	4,694	362	-	-	5,056	2,366	-	-	-	-	5,110	5,056	2,366	2,795	-	2,795
Louisiana	8,728	4,093	-	-	12,821	13,973	2,963	-	-	2,963	4,333	15,784	15,343	1,888	-	1,888
Maine	17	32	-	-	49	2,095	-	16	-	16	850	65	2,945	437	-	437
Maryland	5,000	1,463	305	-	6,768	15,302	4,787	-	-	4,787	28,655	13,101	39,170	1,246	-	1,246
Massachusetts	700	561	-	2,827	4,088	9,810	847	204	-	1,051	5,110	5,162	13,846	7,422	-	7,422
Michigan	11,412	-	-	-	11,412	77,080	-	-	-	-	37,982	11,412	115,062	17,162	-	17,162
Minnesota	19,080	-	231	-	19,311	24,362	-	-	51	51	9,755	11,394	34,066	33,683	-	33,683
Mississippi	-	-	193	-	193	28,638	-	-	-	-	1,461	19,864	30,099	10,155	-	10,155
Missouri	-	-	106	-	106	4,221	-	-	-	-	12,050	106	16,271	1,773	-	1,773
Montana	4,734	-	-	-	4,734	4,440	-	-	-	-	70	-	4,440	-	-	-
Nebraska	-	-	-	-	-	19,393	281	-	-	281	4,346	5,015	23,452	-	-	-
Nevada	-	-	-	-	-	1,931	-	-	-	-	1,045	-	2,976	-	-	-
New Hampshire	1,084	31	-	-	1,115	200	642	12	-	654	654	1,769	1,949	-	-	-
New Jersey	2,961	-	-	570	3,531	10,815	4,837	-	-	5,277	9,325	9,211	14,663	3,374	-	3,374
New Mexico	-	-	-	-	-	3,125	-	-	-	-	887	-	4,212	-	-	-
New York	6,040	-	-	-	6,040	59,834	-	-	-	-	12,814	6,040	72,648	-	-	-
North Carolina	5,078	-	30	-	5,108	7,587	191	-	-	191	8,078	191	8,078	-	-	-
North Dakota	4,367	-	-	-	4,367	94,481	3	-	-	3	4,066	5,111	138,839	880	-	880
Ohio	4,259	493	92	-	4,844	33,886	-	-	-	-	44,358	4,367	38,538	5,573	-	5,573
Oklahoma	-	-	-	-	-	-	-	-	-	-	4,652	4,844	38,538	3,330	-	3,330
Oregon	3,565	40	50	-	3,655	23,206	265	-	4	269	6,989	3,924	29,926	7,154	-	7,154
Pennsylvania	44	95	-	-	139	34,682	78	-	-	78	20,436	329	55,118	2,358	-	2,358
Rhode Island	430	-	-	-	430	87	460	-	-	460	664	890	1,181	-	-	-
South Carolina	-	-	-	-	-	7,771	-	-	-	-	-	-	7,771	-	-	-
South Dakota	6,933	-	216	-	7,149	6,925	165	-	-	165	798	7,098	14,656	-	-	-
Tennessee	23,517	-	-	159	23,676	23,931	-	-	-	-	12,924	23,892	36,855	-	-	-
Texas	33	-	3	-	36	2,699	-	-	-	-	1,484	36	36,273	969	-	969
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	2,193	1,008	-	-	3,201	2,911	-	-	-	-	252	3,201	3,163	-	27	27
Virginia	391	66	-	-	457	1,381	-	-	-	-	11,189	599	12,570	-	-	-
Washington	5,031	21	107	-	5,159	23,100	1,231	3	66	1,300	14,008	7,001	35,808	6,123	-	6,123
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	11,261	30	-	-	11,291	32,303	2,669	-	-	2,669	21,216	13,960	50,850	-	-	-
Wyoming	2,656	-	-	-	2,656	2,069	-	-	-	-	552	2,656	2,621	-	-	-
Dist. of Col.	-	-	-	-	-	-	39,790	4,656	-	4,656	50,989	50,989	-	-	-	-
Total	270,090	17,595	3,215	14,193	305,193	968,398	70,905	6,971	7,895	85,771	513,921	391,264	1,396,548	281,669	12,768	294,397

1/ See tables SP-1 and 2 for general note on SP series. Tables SP-5 and 6 are concerned solely with State receipts and disbursements applicable to county and other local roads and streets not under State control.
2/ For purposes of this table the following counties are classified as municipalities: Calif., San Francisco; Colo., Denver; La., Orleans Parish; Mass., Suffolk; N. Y., Bronx, Kings, Queens, and Richmond; Pa., Philadelphia; Va., Arlington. Certain towns or townships in the six New England States, N. J., N. Y., and Pa., are classified as municipalities on the basis of population density.
3/ County roads are under State control in Ala. (eight counties), Del., N. C., Va. (all but two counties), and W. Va. For expenditures on roads under State control see table SP-4.
4/ Includes expenditures on Federal-aid secondary and urban projects that are located off the State system.

5/ In many States, the funds transferred to counties and townships may ultimately have been used in part for municipal streets or service of local road bonds. Expenditures on streets forming municipal extensions of the State systems are included under "disbursements for State-administered highways", table SP-4.
6/ Does not include any part of the per capita State aid to cities, towns, and villages, which may be used for highway and other purposes. Amounts cannot be segregated.
7/ Highway department administration, engineering and miscellaneous \$1,220,000, traffic police and safety education \$3,374,000, Motor Vehicle Parking Agency \$107,000, Highway bond interest \$1,620,000, and highway bond redemption \$222,000.

CAPITAL OUTLAY BY STATE HIGHWAY DEPARTMENTS - 1963¹

(CLASSIFIED BY FEDERAL-AID SYSTEMS)

Compiled for calendar year

from reports of State authorities

(In thousands of dollars)

TABLE SF-11
OCTOBER, 1964

STATE	INTERSTATE SYSTEM			OTHER FEDERAL-AID PRIMARY SYSTEM			FEDERAL-AID SECONDARY SYSTEM			TOTAL FEDERAL-AID SYSTEMS	ROADS AND STREETS NOT ON FEDERAL-AID SYSTEMS					GRAND TOTAL			
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	ON STATE HIGHWAY SYSTEMS	ON LOCAL ROADS AND STREETS	TOTAL		STATE-ADMINISTERED HIGHWAYS			ON COUNTY AND TOWNSHIP STREETS	ON LOCAL MUNICIPAL STREETS		TOTAL		
											ON STATE HIGHWAY SYSTEMS	ON OTHER STATE ROADS	ON					ON	ON
Alabama	33,635	6,135	39,770	18,390	9,367	27,757	1,082	16,770	17,852	85,379	814	320	2,703	820	4,657	90,036			
Alaska	-	-	-	22,323	1,949	24,272	14,475	-	14,475	38,747	-	-	582	-	582	39,329			
Arizona	36,070	8,165	44,235	6,336	1,701	8,037	4,892	2,427	7,319	61,593	-	-	-	-	-	61,593			
Arkansas	27,492	6,168	33,660	20,083	1,865	21,948	1,566	1,566	17,429	53,037	99	-	-	-	99	53,136			
California	92,725	168,177	260,902	121,024	110,723	231,747	17,283	13,866	31,151	523,800	5,282	689	852	1,600	8,423	532,223			
Colorado	21,551	9,158	30,709	10,965	8,361	19,346	9,699	-	9,699	59,794	-	-	-	-	-	59,794			
Connecticut	25,765	51,386	77,151	27,115	11,654	38,769	4,554	-	4,554	123,494	4,792	90	523	-	5,405	128,899			
Delaware	-	16,182	16,182	3,233	2,714	5,947	1,568	-	1,568	23,717	768	-	-	-	768	24,485			
Florida	38,626	26,463	65,089	35,480	8,957	44,437	36,998	-	36,998	146,524	22,330	1,990	-	-	24,320	170,844			
Georgia	43,226	22,912	66,138	21,834	7,666	29,500	7,837	11,774	19,611	115,269	23,105	-	16,293	1,282	40,680	155,949			
Hawaii	15,101	1,966	17,067	2,366	4,569	6,935	1,536	-	1,536	10,374	-	-	956	-	956	11,330			
Idaho	-	-	-	9,173	641	9,814	3,765	1,926	5,691	32,172	-	57	-	-	57	32,229			
Illinois	73,597	65,036	138,633	32,727	12,530	45,257	3,694	19,236	22,930	277,120	14,349	255	3,380	761	18,745	245,865			
Indiana	45,111	13,216	58,327	27,110	20,286	47,396	8,999	1,881	10,880	116,283	934	-	-	-	934	117,217			
Iowa	24,043	17,035	41,078	34,923	11,624	46,547	-	20,800	26,800	107,020	1,393	778	-	-	2,171	109,191			
Kansas	1,472	7,431	8,903	25,593	3,747	29,340	9,008	11,513	20,521	74,224	227	17	194	-	438	74,662			
Kentucky	40,277	20,720	60,997	22,812	7,970	30,782	21,115	-	21,115	112,894	26,635	-	-	-	26,635	139,529			
Louisiana	39,795	52,083	91,878	17,649	8,239	25,888	10,384	-	10,384	139,273	10,364	33	8,728	2,963	22,088	161,361			
Maine	16,770	365	17,135	6,808	3,141	9,949	5,867	-	5,867	32,651	4,969	-	17	-	5,006	37,657			
Maryland	3,681	28,605	32,286	15,632	13,222	28,854	9,233	5,000	14,233	75,373	1,416	-	-	-	1,416	76,789			
Massachusetts	4,000	60,000	64,000	15,200	13,000	28,200	1,800	-	1,800	94,000	7,204	1,875	700	847	10,626	104,626			
Michigan	80,901	32,870	113,771	46,134	38,401	84,535	11,762	11,442	23,204	212,480	3,171	159	-	-	3,330	215,810			
Minnesota	31,273	38,227	69,500	21,148	12,822	33,970	8,176	11,112	19,288	112,758	83	-	-	-	83	112,841			
Mississippi	31,508	1,193	32,701	14,317	3,020	17,337	11,954	16,969	28,923	78,961	-	-	-	-	2,585	81,546			
Missouri	32,323	46,026	78,349	40,266	15,141	55,407	27,686	-	27,686	161,642	1,753	-	-	-	1,753	163,395			
Montana	27,773	27,773	55,546	30,013	5,362	35,375	5,362	-	5,362	63,148	-	45	-	-	45	63,193			
Nebraska	20,217	5,303	25,520	18,136	4,373	22,509	11,452	3,644	15,106	63,125	1,042	22	1,230	12	2,306	65,431			
Nevada	20,891	-	20,891	5,976	534	6,510	6,995	-	6,995	34,396	-	-	-	-	-	34,396			
New Hampshire	12,624	283	12,907	8,943	511	9,454	5,524	-	5,524	27,940	574	-	1,084	560	2,218	30,158			
New Jersey	18,136	43,323	61,459	6,101	24,095	30,196	3,370	7,798	7,800	99,455	5,317	232	-	-	5,549	105,004			
New Mexico	25,844	5,738	31,582	8,734	2,201	10,935	8,433	-	8,433	50,950	2,611	-	-	-	2,611	53,561			
New York	12,744	113,459	126,203	116,317	130,249	246,566	8,673	6,040	14,713	387,482	-	15,892	-	-	15,892	403,374			
North Carolina	16,930	1,736	18,666	22,197	8,596	30,793	22,139	-	22,139	71,598	26,923	979	-	191	28,093	99,691			
North Dakota	17,543	948	18,491	9,693	2,909	12,602	6,341	4,387	10,728	41,821	-	-	-	-	-	41,821			
Ohio	101,845	73,335	175,180	57,848	42,376	100,224	30,365	4,367	34,732	310,136	2,591	187	-	-	2,778	312,914			
Oklahoma	16,395	7,443	23,838	25,744	11,040	36,784	10,930	4,259	15,189	77,811	-	-	-	-	184	77,995			
Oregon	24,506	23,464	47,970	22,540	5,017	27,557	3,959	3,401	6,460	83,987	-	-	-	-	-	83,987			
Pennsylvania	43,951	66,108	110,059	63,109	25,412	88,521	35,777	21	35,798	234,378	65,173	243	164	265	672	240,659			
Rhode Island	28,290	29,402	57,692	2,955	4,979	7,934	2,451	-	2,451	39,787	127	-	430	460	1,017	40,804			
South Carolina	14,056	6,025	20,081	10,940	6,031	16,971	14,101	-	14,101	51,153	7,215	74	-	-	7,289	58,442			
South Dakota	18,870	591	19,461	18,258	1,626	19,884	6,778	6,603	13,381	52,726	17	-	-	80	512	53,238			
Tennessee	61,058	24,955	86,013	32,353	12,371	44,724	2,370	15,148	17,518	148,255	-	1,916	-	-	10,285	158,540			
Texas	51,508	91,232	142,740	64,321	38,902	103,223	70,881	-	70,881	316,844	21,414	-	-	-	21,414	338,258			
Utah	36,998	-	36,998	12,319	1,072	13,391	4,937	33	4,970	51,359	-	51	-	-	51	51,410			
Vermont	18,210	1,019	19,229	4,538	673	5,211	2,206	2,193	4,399	28,839	-	-	-	-	-	28,839			
Virginia	106,575	8,150	114,725	34,777	9,392	44,169	18,922	391	19,313	178,207	3,766	34	-	-	3,800	182,073			
Washington	25,384	2,484	27,868	17,586	11,606	29,192	8,112	3,228	11,340	106,536	1,968	140	2,618	416	5,142	111,678			
West Virginia	22,217	-	22,217	17,696	1,563	19,259	21,747	-	21,747	65,707	2,081	-	-	-	2,081	67,788			
Wisconsin	22,046	29,061	51,107	23,362	18,283	41,645	11,493	12,458	23,951	116,703	-	875	61	-	936	117,639			
Wyoming	26,793	914	27,707	8,831	431	9,262	6,526	-	6,526	33,789	-	-	2,656	-	2,656	36,445			
Dist. of Col.	-	-	-	-	3,708	3,708	-	4,399	4,399	33,789	-	-	-	6,001	6,001	39,790			
Total	1,227,753	1,294,787	2,522,540	1,259,850	722,640	1,982,490	585,351	289,985	875,336	5,620,366	270,527	28,680	54,783	16,258	370,248	5,990,614			

^{1/} This table combines capital expenditures given in table SF-4A for State-administered highways and in table SF-6 for local roads and streets, and classifies them according to Federal-aid systems. Data for toll facilities are not included.

Compiled for calendar year
from reports of State authorities

STATE AND ORIGINATIONS	DATED 2/	GROSS PROCEEDS OF SALES				APPLICATION OF PROCEEDS 4/	INTEREST 3/		SERIAL NUMBER OF TERM	REDEMPTION PROVISIONS		CALL FEATURES 6/	SOURCE OF FUNDS FOR DEBT SERVICE 7/
		PAR VALUE	PREMIUM DISCOUNT	ACQUIRED INVESTMENT 3/	GROSS PROCEEDS		POSTED RATE	NET INTEREST COST		MATURITY DATES AND AMOUNTS			
Alabama Highway Authority: Series I	5-1-63	1,000 Dollars	1,000 Dollars	1,000 Dollars	25,028	Construction of State highways	3.25-4.0	3-30	S	1970-1983, \$200,000-\$6,000,000	1973 @ 106	Motor-fuel taxes	
Arkansas Mississippi River Bridge Refunding Bonds	7-1-63	5,550	167	58	5,775	Refunding toll bridge revenue bonds	4-2	4-07	T	1987	1973 @ 101	Bridge tolls	
California California State Highway Authority: Series A	12-1-63	75,000	39	8	75,047	Refunding toll bridge revenue bonds, \$44,000,000; construction of approaches, \$10,000,000; remainder for debt administration	3.25-3.75	3-63	S & T	1964-1979, \$450,000-\$2,620,000; 1982, \$44,510,000	1967 @ 105	Bridge tolls	
Colorado Denver-Boulder Turnpike Revenue Refunding Bonds	4-1-63	21,540	4	101	21,645	Refunding outstanding warrants	2.4-3.0	2-67	S	1963-1975, \$1,545,000-\$2,070,000	1973 @ 100	Road-user taxes	
Connecticut Connecticut Turnpike Revenue Bonds: Series D	9-1-63	24,025	-	101	24,126	Refunding Turnpike Revenue bonds	2.0-2.6	2-33	S	1964-1969, \$465,000-\$550,000	1965 @ 100	Road tolls and road user taxes	
Delaware Delaware Turnpike Revenue Bonds: Series D	6-15-63	24,000	45	112	24,157	Construction of State highways	2.2-2.9	2-61	S	1968-1975, \$3,000,000	None	Road-user taxes**	
Florida Florida State Development Commission: 8/ Alachua County Road Revenue Bonds	6-1-63	2,660	8	2	2,670	Construction of State highways	2.75	2-72	S	1964-1983, \$130,000-\$140,000	None	General state revenues**	
Florida Broward County Road and Bridge Revenue Bonds	7-1-63	4,500	45	33	4,593	Construction of Broward County road and bridge projects	4-12	4-56	T	2007	1977 @ 105	Road tolls	
Florida Broward County Road Revenue Bonds	8-1-63	1,500	-	1	1,500	Construction of Alachua County road projects	2.65	2-64	S	1964-1969, \$50,000-\$100,000	None	Gasoline tax	
Florida Broward County Road Revenue Bonds	8-1-63	1,500	-	1	1,500	Construction of Bay County road and bridge projects	2.1	2-69	S	1965-1973, \$75,000-\$257,000	1965 @ 103	Gasoline tax	
Florida Broward County Road Revenue Bonds	8-1-62	2,500	-	33	2,533	Construction of Broward County road projects	3.10-6.0	3-45	S	1969-1983, \$70,000-\$190,000	1972 @ 103	Gasoline tax	
Florida Broward County Road Revenue Bonds	4-1-63	1,500	-	18	1,518	Construction of Dixie County road and bridge projects	3.3-3.6	3-59	S	1965-1990, \$45,000-\$100,000	1970 @ 103	Gasoline tax	
Florida Escambia County Road Revenue Bonds	10-1-62	1,500	-	14	1,514	Refunding Escambia County Road Revenue bonds, \$550,000; remainder for construction of Escambia County road projects	2.80-2.40	2-34	S	1963-1969, \$175,000-\$250,000	None	Gasoline tax	
Florida Indian River County Road and Bridge Revenue Bonds	9-1-62	400	-	-	400	Construction of Indian River County road and bridge projects	2.35	2-35	S	1963-1967, \$45,000-\$100,000	None	Gasoline tax	
Florida Martin County Road and Bridge Revenue Bonds	5-1-63	2,700	-	13	2,713	Refunding Martin County Road Revenue bonds, \$1,515,000; remainder for Martin County road and bridge projects	2.9-3.7	3-63	S	1966-1991, \$25,000-\$190,000	1973 @ 103	Gasoline tax	
Florida Okaloosa County Road Revenue Bonds	12-1-62	3,000	3	1	3,004	Refunding Okaloosa County Road Revenue bonds, \$2,000,000; remainder for Okaloosa County road and bridge projects	2.9	2-89	S	1964-1979, \$100,000-\$300,000	1972 @ 103	Gasoline tax	
Florida Palm Beach County Road and Bridge Revenue Bonds	2-1-63	15,000	26	104	15,130	Refunding Palm Beach County Road Revenue bonds, \$2,047,000; remainder for construction of Palm Beach County road and bridge projects	3.65	3-64	T	1983	1969 @ 103	Gasoline tax	
Florida Putnam County Road Revenue Bonds	9-1-63	2,800	-	29	2,829	Refunding Putnam County Road Revenue bonds, \$2,189,000; remainder for construction of Putnam County road projects	3.0-3.7	3-34	S	1963-1986, \$40,000-\$220,000	1969 @ 103	Gasoline tax	
Florida St. Lucie County Road and Bridge Revenue Bonds	8-1-62	350	-	1	351	Refunding St. Lucie County Road Revenue bonds, \$250,000; remainder for construction of St. Lucie County road and bridge projects	3.0	3-0	S	1964-1974, \$20,000-\$55,000	None	Gasoline tax	
Florida Total		31,700	30	223	31,953								
Illinois State Improvement Bonds, Series C	5-15-63	1,113	-	-	1,113	Construction of State highways	2.8-3.5	2-87	S	1966-1983, \$61,600-\$62,200	None	Motor-fuel taxes**	
Kentucky Kentucky General Colligation Toll Road Bonds	7-1-63	25,000	31	19	25,050	Construction of State highways	0.1-6.0	3-02	S	1972-1990, \$600,000-\$2,500,000	1981 @ 102	Road-user taxes**	
Kentucky Eastern Kentucky Toll Road Bonds	7-1-63	1,500	38	-	1,562	Construction of Eastern Kentucky Toll Road	4-25	4-31	T	2000	1971 @ 103	Highway rentals	
Kentucky Total		26,500	-	19	26,512								
Louisiana Highway Bonds, Series A, LR	1-1-63	15,000	5	52	15,057	Construction of State highways	2.75-1.20	3-08	S	1964-1986, \$360,000-\$2,665,000	1973 @ 102	Road-user taxes**	
Louisiana Highway Bonds, Series B, LR	4-1-63	15,000	48	48	15,057	Construction of State highways	3.0-3.25	3-17	S	1964-1986, \$360,000-\$2,665,000	1973 @ 102	Road-user taxes**	
Louisiana Highway Bonds, Series C, LR	10-15-63	30,000	8	177	30,085	Construction of State highways	3.0-3.4	3-30	S	1964-1986, \$725,000-\$1,525,000	1973 @ 102	Road-user taxes**	
Louisiana Total		60,000	-	18	60,195								
Maine Maine State Highway and Bridge Bonds	7-15-63	14,000	10	-	14,010	Construction of State highways and bridges	2.75-3.0	2-84	S	1964-1983, \$700,000	1975 @ 100	Road-user taxes**	
Maryland State Highway Construction Bonds: Second issue, Series S	5-1-63	17,500	-	19	17,519	Construction of State highways	2.4-5.0	2-92	S	1964-1978, \$200,000-\$9,700,000	1971 @ 102.5	Road-user taxes	
Maryland Construction Bonds: Third Series	8-1-63	4,935	-	11	4,946	Construction of county roads	2.4-5.0	2-85	S	1964-1978, \$40,000-\$445,000	1971 @ 102.5	Road-user taxes	
Maryland Total		22,435	-	30	22,465								

OBLIGATIONS ISSUED OR ASSUMED DURING YEAR¹

STATE OBLIGATIONS FOR HIGHWAYS—1963

STATE OBLIGATIONS ISSUED OR ASSUMED DURING YEAR												SOURCE OF FUNDS FOR DEBT SERVICE	
STATE OBLIGATIONS	DATED	GROSS PROCEEDS OF SALES				APPLICATION OF PROCEEDS 4/	INTEREST 5/		SERIAL OR ITEM	REDEMPTION PROVISIONS		CALL FEATURES 6/	7/
		PAR VALUE	PREMIUM OR DISCOUNT	ACQUIRED INTEREST	GROSS PROCEEDS		POSTED RATE	NEW INTEREST COST		MATURITY DATES AND AMOUNTS			
Massachusetts Highway Improvement Loan Bonds - 1962 Highway Improvement Loan Bonds - 1962 Total	5-1-63 11-1-63	8,000 25,000	45 136	1,000 Dollars	8,046 15,097 23,143	Construction of State Highways \$17,104,000; for local roads \$4,414,000; Metropolitan District Commission \$1,625,000	2.8 3.1	2.85 3.03	S S	1964-1983, \$400,000 1964-1983, \$750,000		None None	Motor-fuel taxes*
Mississippi State-Air Road Bonds	8-1-62	17,491	-78	113	17,566		Construction of State-aid roads	3.5-4.5	4.55	S	1963-1983, \$240,000-\$450,000		None	Sales tax
New Hampshire State Highway Bonds	8-1-63	10,000	10	18	10,028	Construction of State highways	2.6	2.45	S	1964-1973, \$500,000-\$1,500,000		None	Motor-fuel taxes*
New Jersey Atlantic City Expressway Revenue Bonds, Series A	12-1-62	46,800	-	321	47,121	Construction of Atlantic City Expressway	4.75	4.75	S	2002		1973 @ 105	Road tolls
New Mexico Highway Development, 1955 Series	5-1-63	3,000	-	8	3,008	Construction of State highways	2.0-2.75	2.15	S	1965-1968, \$500,000-\$1,000,000		None	Motor-fuel taxes
New York New York State Bridge Authority Revenue Bonds, Series of 1965 Port of New York Authority; Consolidated Bonds, Twenty-Third Series Total	7-1-63 5-1-63	38,000 6,621 44,723	-343 - -373	401 - 501	38,058 6,621 44,723	Refunding toll bridge revenue bonds, \$11,255,000; remainder for construction of Newburgh-Beacon Bridge Toll bridge improvements	3.0-5.0 3.375	3.56 3.375	S & T T	1967-1989, \$100,000-\$1,800,000; 1997, \$18,000,000 1994		1971 @ 104 1972 @ 103	Bridge tolls Bridge and tunnel tolls
Ohio Ohio State Bridge Commission Revenue Bonds	6-15-63	1,550	-34	-	1,516	To acquire Ironton-Russell Bridge	3.80	3.88	T	1989		1968 @ 103	Bridge tolls
Oklahoma Eastern Turnpike Revenue Bonds, Series A and B	7-1-63	31,000	-930	561	30,631	Construction of Section A of Eastern Turnpike	4.25-5.0	4.56	T	2003		1971 @ 105	Road tolls
Oregon Oregon State Highway Bonds, Series 1963	3-1-63	12,000	-233	3	11,770	Construction of Astoria-Ft. Stevens Toll Bridge	0.1-4.0	2.99	S	1966-1995, \$400,000		1972 @ 100	Road-user taxes and bridge tolls*
Pennsylvania State Highway and Bridge Authority Revenue Bonds; Series 1963	10-15-63	35,000	-362	93	34,711	Construction and improvement of State highways	2.0-3.2	3.03	S	1964-1983, \$950,000-\$2,120,000		1971 @ 103	Highway Department Rebates
Rhode Island Highway Improvement Loan of 1955; Series D Primary and Secondary Highway Construction Bonds; Loan of 1960, Series B	9-1-63 3-1-63	1,000 2,000	15 4	2 3	1,017 2,007	Construction of State highways	3.25 3.10	3.13 3.09	S S	1964-1988, \$40,000 1964-1993, \$65,000-\$70,000		None }	Road-user taxes*
South Carolina Revenue Bonds, Series A and B	5-1-63 9-1-63	2,000 2,000	3 6	3 2	2,003 2,012		1964-1993, \$100,000 1964-1993, \$450,000-\$70,000	3.10 3.20	3.08 3.19	S S			}
South Carolina Refunding Obligations Assumed	-	594	-	-	594	Construction of State highways	-	-	-	-		-	Road-user taxes
Tennessee Highway Improvement Bonds	4-1-63	15,000	-	86	15,086	Construction of State highways	2.7-3.0	2.88	S	1975-1983, \$1,000,000-\$4,000,000		None	Road-user taxes*
Vermont Highway Construction Bonds - 1961	11-1-63	3,200	26	-	3,226	Construction of State highways	2.9	2.82	S	1964-1983, \$150,000		None	Road-user taxes*
Virginia Chincoteague-Assateague Bridge and Beach Revenue Bonds Series A and B	7-1-61	500	-65	4	439	Construction of Chincoteague-Assateague Island Bridge	3.3-5.0	4.71	T	1991		None	Bridge tolls
Washington State Ferry System and Hood Canal Bridge Refunding Revenue Bonds	1-1-63	37,200	-	296	37,496	Refunding Ferry System and Hood Canal Bridge Revenue bonds	3.50-5.0	3.66	S	1963-2002, \$215,000-\$895,000		1973 @ 104.5	Bridge & Ferry Toll and motor-fuel taxes
West Virginia State Road Bonds; Fifteenth Issue	7-1-63	4,000	1	15	4,016	Construction of State highways	2.75-3.0	2.98	S	1964-1988, \$150,000		None	Road-user taxes*
Total		610,559	-1,473	2,690	611,796								

1/ This table is one of a series giving available information concerning State and quasi-State obligations incurred for highway purposes. The remaining tables in the series are as follows: Table SB-2, change in indebtedness during year; Table SB-2A, obligations outstanding at end of year; Table SB-3, receipts and disbursements for debt service; Table SB-5, future debt service requirements. (Table SB-5 is published for odd-number years only.) When bonds were issued partly for highway and partly for other purposes, such issues have been charged to State highways, to county or other local roads and streets, and to nonhighway purposes, respectively, in the amount of the portion of the total issue chargeable to each purpose. The nonhighway portion being omitted from these tables. Also omitted are obligations issued for terms of less than two years (interest payments, however, are included in table SB-3).

2/ Coincides with date bonds began to bear interest, unless noted otherwise.

3/ Payment by bond purchaser for interest accrued from date of issue to date of sale.

4/ In most cases, premium and accrued interest are used for debt service payments. Interest requirements for toll facility construction bonds are usually paid out of bond proceeds during the period of construction.

5/ "Posted Rate" is declared rate printed on bonds; "Net Interest Cost" is bid price to borrower for combined bond issue, and reflects the effect of call features. "New Interest Cost" is bid price to borrower for combined bond issue, if called subsequent to the date shown, the call premium will usually be scaled downward accordingly.

6/ Where an asterisk appears in this column, the bonds are underwritten to be secured by the full faith and credit of the State, in addition to the specific revenues dedicated by law to debt service. (This is authorized to acquire or construct roads and bridge connecting State highways within counties, to lease or sell them to the State highway department, and to issue bonds to finance construction secured by a pledge of motor-vehicle tax revenues credited to counties.)

7/ Estimated highway share.

STATE OBLIGATIONS FOR HIGHWAYS-1963

CHANGE IN INDEBTEDNESS DURING YEAR¹

TABLE CB-2
SHEET 1 OF 2
OCTOBER 1964

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS ISSUE	CLASSIFI- CATION	OBLIGATIONS OUTSTANDING JANUARY 1, 1963	OBLIGATIONS ISSUED 2/			OBLIGATIONS REFINANCED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1963	CHANGING FUND BALANCE DECEMBER 31, 1963	NET INDEBTEDNESS DECEMBER 31, 1963
				ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL			
Alabama	State Highway Bonds	1*	17,000	-	-	-	5,000	-	5,000	17,000	-	17,000
	Highway Authority Revenue Bonds	1*	4,000	-	-	-	4,000	-	4,000	4,000	-	4,000
	Highway Finance Corporation Bonds	1*	4,000	-	-	-	500	-	500	4,000	-	4,000
	Reimbursement Obligations Assumed	6*	117,000	-	-	-	7,000	-	7,000	117,000	-	117,000
Total			132,000	-	-	-	16,000	-	16,000	132,000	-	132,000
Arkansas	State Highway Refunding Bonds	1	30,810	-	-	-	3,541	-	3,541	30,810	-	30,810
	Refunding Reimbursement Bonds	5*	10,630	-	-	-	1,701	-	1,701	10,630	-	10,630
	State Toll Bridge Bonds	1*	5,000	-	-	-	5,000	-	5,000	5,000	-	5,000
	Total		46,440	-	-	-	10,242	-	10,242	46,440	-	46,440
California	State Highway Bonds	1	3,000	-	-	-	1,000	-	1,000	3,000	-	3,000
	Richmond-San Rafael Bridge Revenue Bonds	4*	60,000	-	-	-	475	-	475	60,000	-	60,000
	Carquinez Straits Bridge Revenue Bonds	4*	75,316	-	-	-	362	-	362	75,316	-	75,316
	San Pedro-Terminal Island Bridge Revenue Bonds	4*	12,692	-	-	-	1,937	-	1,937	12,692	-	12,692
Total			151,008	-	-	-	2,774	-	2,774	151,008	-	151,008
Colorado	Revenue Anticipation Warrants	1*	24,208	-	-	-	3,125	-	3,125	24,208	-	24,208
	Highway Office Building Construction Bonds	3*	1,004	-	-	-	106	-	106	1,004	-	1,004
	Turmpike Bonds	4*	3,000	-	-	-	182	-	182	3,000	-	3,000
	Total		28,212	-	-	-	3,413	-	3,413	28,212	-	28,212
Connecticut	State Highway Bonds	1	126,100	-	-	-	1,000	-	1,000	126,100	-	126,100
	Connecticut Turnpike Revenue Bonds	4*	365,600	-	-	-	1,500	-	1,500	365,600	-	365,600
	Connecticut Turnpike Guaranteed Bonds	4	112,000	-	-	-	100	-	100	112,000	-	112,000
	Toll Bridge Bonds	4	25,000	-	-	-	3,100	-	3,100	25,000	-	25,000
Total			628,700	-	-	-	5,600	-	5,600	628,700	-	628,700
Delaware	State Highway Bonds	1	93,000	-	-	-	6,000	-	6,000	93,000	-	93,000
	Delaware Turnpike Revenue Bonds	4*	20,000	-	-	-	2,000	-	2,000	20,000	-	20,000
	Delaware Memorial Bridge Revenue Bonds	4*	10,000	-	-	-	4,101	-	4,101	10,000	-	10,000
	State Assumed County Bonds	6*	500	-	-	-	90	-	90	500	-	500
Total			123,500	-	-	-	12,191	-	12,191	123,500	-	123,500
Florida	State Development Commission Bonds:											
	County Road Revenue Bonds	1*	122,606	25,489	-	148,095	6,404	2,047	8,451	122,606	2,047	124,653
	County Road Bridge Bonds	1*	591,433	-	-	-	5,666	1,535	7,201	591,433	7,201	601,634
	State Toll Road Revenue Bonds-Purchase Agreements:											
Georgia	County Road and Bridge Bonds Assumed:											
	Toll Road and Bridge Bonds Assumed	4*	10,248	-	-	-	142	-	142	10,248	-	10,248
	Special Road and Bridge Obligations Assumed	6*	21,619	-	-	-	705	-	705	21,619	-	21,619
	Turmpike Authority Revenue Bonds	4*	195,020	-	-	-	213	927	1,140	195,020	1,140	196,160
Hawaii	Jacksonville Expressway Authority Bonds	1*	439,783	25,139	-	464,922	10,700	4,789	15,489	439,783	15,489	455,272
	Total		679,628	25,139	-	704,767	11,400	5,738	17,138	679,628	17,138	696,766
Illinois	State Highway Authority Revenue Bonds	2*	131,927	-	-	-	3,973	-	3,973	131,927	-	131,927
	State Toll Bridge Authority Bonds	4*	2,500	-	-	-	1,500	-	1,500	2,500	-	2,500
	Rural Roads Authority Bonds	7*	2,371,062	-	-	-	17,600	-	17,600	2,371,062	-	2,371,062
	Total		3,005,489	-	-	-	22,073	-	22,073	3,005,489	-	3,005,489
Indiana	Hawaii Highway Bonds	1*	4,042	1,113	-	5,155	514	-	514	4,042	-	4,556
	Hawaii Revenue Bonds	1*	46,240	-	-	-	1,160	-	1,160	46,240	-	47,400
	State Issues for Local Roads	7*	34	-	-	-	133	-	133	34	-	167
	Total		50,316	1,113	-	1,226	1,707	-	1,707	50,316	-	52,023
Kentucky	State Highway Bonds	1	30	-	-	-	5	-	5	30	-	35
	Turmpike Revenue Bonds	4*	141,272	-	-	-	-	-	-	141,272	-	141,272
	Total		141,302	-	-	-	5	-	5	141,302	-	141,307
Louisiana	State Highway Bonds	1*	100,637	60,000	-	160,637	8,500	-	8,500	100,637	-	109,137
	State Highway Bonds	1*	81,921	-	-	-	272	-	272	81,921	-	82,193
	Toll Bridge Bonds	1*	83,946	-	-	-	2,708	-	2,708	83,946	-	86,654
	Total		266,504	60,000	-	326,504	11,480	-	11,480	266,504	-	277,984
Maine	State Highway Bonds	1	104,500	25,000	-	129,500	5,000	-	5,000	104,500	-	109,500
	State Toll Bridge Revenue Bonds	4*	6,359	-	-	-	1,817	-	1,817	6,359	-	8,176
	Turmpike Bonds	4*	221,152	1,500	-	222,652	7,104	-	7,104	221,152	-	228,256
	Total		332,011	26,500	-	358,511	13,921	-	13,921	332,011	-	352,432
Maryland	State Highway Bonds	1	100,637	60,000	-	160,637	8,500	-	8,500	100,637	-	109,137
	State Highway Bonds	1*	81,921	-	-	-	272	-	272	81,921	-	82,193
	Toll Bridge Bonds	1*	83,946	-	-	-	2,708	-	2,708	83,946	-	86,654
	Total		266,504	60,000	-	326,504	11,480	-	11,480	266,504	-	277,984

Footnotes appear on sheet 3

STATE OBLIGATIONS FOR HIGHWAYS—1963

CHANGE IN INDEBTEDNESS DURING YEAR¹TABLE SB-2
SHEET 2 OF 3
OCTOBER 1964Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS ISSUE	CLASSIFI- CATION 2/	OBLIGATIONS ISSUED 3/			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1963	STRIKING FUND AND OTHER REDEMPTION RESERVES DECEMBER 31, 1963 4/	NET INDEBTEDNESS DECEMBER 31, 1963
			ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	CURRENT INCOME AND RESERVE	BY REFUNDING	TOTAL			
Maine	State Highway Bonds	1	14,000	-	14,000	3,750	-	3,750	37,550	-	37,550
	Fore River Bridge Bonds	2	-	-	-	-	-	-	7,000	-	7,000
	State Toll Bridge Bonds	4	-	-	-	180	-	180	3,455	216	3,671
	Maine Port Authority Bonds (Inland Ferry Service)	4	-	-	-	2,890	-	2,890	2,890	-	2,890
	Deer Isle-Seligwick Bonds	4	-	-	-	24	-	24	106	-	106
	Maine Turnpike Authority Bonds	4*	-	-	-	78,150	-	78,150	78,600	-	78,600
Maryland	Total		14,000	-	14,000	4,014	-	4,014	128,601	216	128,817
	State Highway Bonds	1*	17,500	-	17,500	11,101	-	11,101	248,370	11,301	237,069
	Bridge and Tunnel Revenue and Refunding Bonds	4*	-	-	-	12,577	-	12,577	104,987	9,367	95,620
	Toll Bridge Bonds	4*	-	-	-	74,000	-	74,000	74,000	-	74,000
	County Construction Bonds	7*	4,935	-	4,935	945	-	945	23,652	3,185	20,467
	Total		22,435	-	22,435	24,623	-	24,623	451,015	21,853	429,162
Massachusetts	Highway Improvement Loan-State Share	1	18,466	-	18,466	29,738	-	29,738	406,314	-	406,314
	Highway Improvement Loan-Local Share	7	4,414	-	4,414	11,528	-	11,528	23,956	-	23,956
	Subtotal		22,880	-	22,880	41,266	-	41,266	430,270	-	430,270
	Highway Flood Bonds-State Share	3	5,453	-	5,453	5,453	-	5,453	5,453	-	5,453
	Highway Flood Bonds-Local Share	3	-	-	-	566	-	566	7,122	-	7,122
	Turnpike Revenue Bonds	4*	-	-	-	3,440	-	3,440	415,560	-	415,560
Michigan	Turnpike (East-West Expressway) Revenue Bonds	4*	-	-	-	-	-	-	52,800	-	52,800
	Port Authority Bonds-Highway Share	4*	-	-	-	-	-	-	22,601	-	22,601
	Total		23,000	-	23,000	35,766	-	35,766	933,706	-	933,706
Minnesota	Limited Access Highway Revenue Bonds	1*	592,390	-	592,390	22,820	-	22,820	569,570	-	569,570
	International Bridge Authority Bonds	4*	-	-	-	16,250	-	16,250	16,250	-	16,250
	Mackinac Bridge Authority Revenue Bonds	4*	-	-	-	22,020	-	22,020	695,620	-	695,620
	Total		592,390	-	592,390	60,090	-	60,090	601,840	-	601,840
Mississippi	State Highway and Central Office Building Bonds	3	3,600	-	3,600	600	-	600	3,000	-	3,000
	State Bridge and Right-of-Way Bonds	2	35,200	-	35,200	2,100	-	2,100	33,100	-	33,100
	Trunk Highway Bonds (City of St. Paul)	1	13,553	-	13,553	2,700	-	2,700	4,720	-	4,720
	Total		52,353	-	52,353	5,400	-	5,400	40,850	-	40,850
Missouri	State Highway Bonds	1*	10,000	-	10,000	1,730	-	1,730	72,499	-	72,499
	State Highway Refunding Bonds	2*	-	-	-	2,045	-	2,045	1,661	-	1,661
	Bay Bridge Bonds	4*	7,491	-	7,491	440	-	440	5,650	-	5,650
	State-Aid Construction Bonds	7*	-	-	-	280	-	280	7,251	-	7,251
	State Toll Bridge Bonds	5*	10,058	-	10,058	1,084	-	1,084	8,233	-	8,233
	Total		27,549	-	27,549	5,500	-	5,500	932	-	932
New Hampshire	Bridge Revenue Bonds	4*	11,474	-	11,474	605	-	605	96,377	-	96,377
	Refunding Obligations Assumed	6*	-	-	-	-	-	-	10,869	-	10,869
	Total		11,474	-	11,474	605	-	605	107,246	-	107,246
New Jersey	State Highway Bonds	1	10,000	-	10,000	2,640	-	2,640	32,160	-	32,160
	New Hampshire Turnpike Bonds	4	-	-	-	270	-	270	4,400	-	4,400
	Spaulding Turnpike Bonds	4	-	-	-	400	-	400	12,380	-	12,380
	Central (Everett) Turnpike Bonds	4	-	-	-	45	-	45	16,580	-	16,580
	State Toll Bridge Bonds	4	-	-	-	-	-	-	225	-	225
	Total		10,000	-	10,000	3,785	-	3,785	65,765	-	65,765
New Mexico	Highway Improvement Bonds-State Share	1	15,643	-	15,643	1,844	-	1,844	13,799	-	13,799
	Highway Improvement Bonds-Local Share	7	7,653	-	7,653	391	-	391	7,262	-	7,262
	Subtotal		23,296	-	23,296	2,235	-	2,235	21,061	-	21,061
	Delaware River Joint Toll Bridge Commission Revenue Bonds	4*	14,962	-	14,962	1,280	-	1,280	13,675	-	13,675
	Garden State Parkway Quasanteed Bonds	4*	280,750	-	280,750	2,500	-	2,500	278,250	-	278,250
	Total		368,600	-	368,600	8,592	-	8,592	385,835	-	385,835
New York	State Highway Bonds	1*	16,800	-	16,800	1,800	-	1,800	384,957	-	384,957
	State Highway Refunding Bonds	4*	46,800	-	46,800	11,962	-	11,962	386,800	-	386,800
	Total		63,600	-	63,600	13,762	-	13,762	771,757	-	771,757
New York	State Highway Bonds - Serial and Term	1	124,300	-	124,300	25,995	-	25,995	98,400	-	98,400
	State Highway Grade Crossing Elimination Bonds	2	112,400	-	112,400	8,511	-	8,511	103,889	-	103,889
	New York State Bridge Authority Bonds	4*	24,745	-	24,745	760	-	760	38,000	-	38,000
	Niagara Falls Bridge Commission Refunding Bonds	4*	-	13,255	13,255	-	13,255	-	20,000	-	20,000
	Jones Beach Parkway Authority Revenue and Refunding Bonds	4*	-	-	-	1,980	-	1,980	30,488	-	30,488
	Albion-Tonawanda Authority Refunding Bonds-Highway Share	4*	-	-	-	-	-	-	495	-	495
North Carolina	Thousand Islands Bridge Authority Refunding Bonds	4*	-	-	-	710	-	710	215	-	215
	Buffalo and Port Erie Bridge Authority Refunding Bonds	4*	-	-	-	70	-	70	1,182	-	1,182
	Port of New York Authority Bonds-Highway Share	4*	6,621	-	6,621	5,575	-	5,575	136,066	-	136,066
	New York Turnpike Quasanteed Bonds	4*	-	-	-	4,000	-	4,000	485,000	-	485,000
	New York Turnpike Revenue Bonds	4*	-	-	-	3,912	-	3,912	468,088	-	468,088
	East Hudson Parkway Authority Obligations Assumed	1*	31,365	-	31,365	5,234	-	5,234	5,234	-	5,234
North Dakota	Total		174,072	-	174,072	51,366	-	51,366	1,388,132	-	1,388,132
Ohio	State Highway Bonds	1*	3,000	-	3,000	2,995	-	2,995	6,050	-	6,050
	State Highway Improvement Bonds - Serial and Term	1	-	-	-	-	-	-	98,400	-	98,400
	State Highway Grade Crossing Elimination Bonds	2	-	-	-	25,900	-	25,900	103,889	-	103,889
	New York State Bridge Authority Bonds	4*	-	-	-	8,511	-	8,511	38,000	-	38,000
	Niagara Falls Bridge Commission Refunding Bonds	4*	-	-	-	1,980	-	1,980	30,488	-	30,488
	Jones Beach Parkway Authority Revenue and Refunding Bonds	4*	-	-	-	-	-	-	495	-	495
Oregon	Albion-Tonawanda Authority Refunding Bonds-Highway Share	4*	-	-	-	710	-	710	215	-	215
	Buffalo and Port Erie Bridge Authority Refunding Bonds	4*	-	-	-	70	-	70	1,182	-	1,182
	Port of New York Authority Bonds-Highway Share	4*	6,621	-	6,621	5,575	-	5,575	136,066	-	136,066
	New York Turnpike Quasanteed Bonds	4*	-	-	-	4,000	-	4,000	485,000	-	485,000
	New York Turnpike Revenue Bonds	4*	-	-	-	3,912	-	3,912	468,088	-	468,088
	East Hudson Parkway Authority Obligations Assumed	1*	31,365	-	31,365	5,234	-	5,234	5,234	-	5,234
South Carolina	Total		174,072	-	174,072	51,366	-	51,366	1,388,132	-	1,388,132
South Dakota	State Highway Bonds	1*	3,000	-	3,000	2,995	-	2,995	6,050	-	6,050
	State Highway Improvement Bonds - Serial and Term	1	-	-	-	-	-	-	98,400	-	98,400
	State Highway Grade Crossing Elimination Bonds	2	-	-	-	25,900	-	25,900	103,889	-	103,889
	New York State Bridge Authority Bonds	4*	-	-	-	8,511	-	8,511	38,000	-	38,000
	Niagara Falls Bridge Commission Refunding Bonds	4*	-	-	-	1,980	-	1,980	30,488	-	30,488
	Jones Beach Parkway Authority Revenue and Refunding Bonds	4*	-	-	-	-	-	-	495	-	495
Texas	Albion-Tonawanda Authority Refunding Bonds-Highway Share	4*	-	-	-	710	-	710	215	-	215
	Buffalo and Port Erie Bridge Authority Refunding Bonds	4*	-	-	-	70	-	70	1,182	-	1,182
	Port of New York Authority Bonds-Highway Share	4*	6,621	-	6,621	5,575	-	5,575	136,066	-	136,066
	New York Turnpike Quasanteed Bonds	4*	-	-	-	4,000	-	4,000	485,000	-	485,000
	New York Turnpike Revenue Bonds	4*	-	-	-	3,912	-	3,912	468,088	-	468,088
	East Hudson Parkway Authority Obligations Assumed	1*	31,365	-	31,365	5,234	-	5,234	5,234	-	5,234
Virginia	Total		174,072	-	174,072	51,366	-	51,366	1,388,132	-	1,388,132
Washington	State Highway Bonds	1*	3,000	-	3,000	2,995	-	2,995	6,050	-	6,050
	State Highway Improvement Bonds - Serial and Term	1	-	-	-	-	-	-	98,400	-	98,400
	State Highway Grade Crossing Elimination Bonds	2	-	-	-	25,900	-	25,900	103,889	-	103,889
	New York State Bridge Authority Bonds	4*	-	-	-	8,511	-	8,511	38,000	-	38,000
	Niagara Falls Bridge Commission Refunding Bonds	4*	-	-	-	1,980	-	1,980	30,488	-	30,488
	Jones Beach Parkway Authority Revenue and Refunding Bonds	4*	-	-	-	-	-	-	495	-	495
West Virginia	Albion-Tonawanda Authority Refunding Bonds-Highway Share	4*	-	-	-	710	-	710	215	-	215
	Buffalo and Port Erie Bridge Authority Refunding Bonds	4*	-	-	-	70	-	70	1,182	-	1,182
	Port of New York Authority Bonds-Highway Share	4*	6,621	-	6,621	5,575	-	5,575	136,066	-	136,066
	New York Turnpike Quasanteed Bonds	4*	-	-	-	4,000	-	4,000	485,000	-	485,000
	New York Turnpike Revenue Bonds	4*	-	-	-	3,912	-	3,912	468,088	-	468,088
	East Hudson Parkway Authority Obligations Assumed	1*	31,365	-	31,365	5,234	-	5,234	5,234	-	5,234
Wisconsin	Total		174,072	-	174,072	51,366	-	51,366	1,388,132	-	1,388,132
Wyoming	State Highway Bonds	1*	3,000	-	3,000	2,995	-	2,995	6,050	-	6,050
	State Highway Improvement Bonds - Serial and Term	1	-	-	-	-	-	-	98,400	-	98,400
	State Highway Grade Crossing Elimination Bonds	2	-	-	-	25,900	-	25,900	103,889	-	103,889
	New York State Bridge Authority Bonds	4*	-	-	-	8,511	-	8,511	38,000	-	38,000
	Niagara Falls Bridge Commission Refunding Bonds	4*	-	-	-	1,980	-	1,980	30,488	-	30,488
	Jones Beach Parkway Authority Revenue and Refunding Bonds	4*	-	-	-	-	-	-	495	-	495

Footnotes appear on sheet 3

STATE OBLIGATIONS FOR HIGHWAYS—1963

CHANGE IN INDEBTEDNESS DURING YEAR¹

TABLE SB-2
SHEET 3 OF 3
OCTOBER 1964

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS ISSUE	CLASSIFI- CATION 2/	OBLIGATIONS OUTSTANDING JANUARY 1, 1963			OBLIGATIONS ISSUED 3/			OBLIGATIONS REMOVED			STANDING FUND AND OTHER REDEMPTION RESERVES DECEMBER 31, 1963	NET INDEBTEDNESS DECEMBER 31, 1963
			ORIGINAL ISSUES	REVENUE ISSUES	TOTAL	WITH CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL	WITH CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL		
North Carolina	State Highway Bonds	1	1,834	-	-	-	-	-	1,834	-	1,834	-	46,700
	State Secondary Road Bonds	1	87,334	-	-	-	-	-	11,050	-	11,050	-	46,700
Ohio	Turkey Revenue Bonds	1*	333,035	-	-	-	-	-	36,010	-	36,010	-	217,005
	Bridge Revenue Bonds	4*	333,035	-	-	-	-	-	11,187	-	11,187	-	209,377
	Bridge Revenue Bonds	4*	2,055	-	-	-	-	-	153	-	153	-	4,317
	Total		668,165	-	-	-	-	-	47,350	-	47,350	-	474,701
Oklahoma	Turkey Revenue Bonds	4*	150,661	-	-	-	-	-	2,139	-	2,139	-	101,500
	Total		150,661	-	-	-	-	-	2,139	-	2,139	-	101,500
Oregon	State Highway Bonds	1	56,550	-	-	-	-	-	6,800	-	6,800	-	40,150
	Astoria-Pt. Ellice Bridge Bonds	4	12,000	-	-	-	-	-	7,850	-	7,850	-	40,150
Pennsylvania	State Highway Bonds	1*	64,385	-	-	-	-	-	3,575	-	3,575	-	95,810
	Delaware River Port Authority Bonds	4*	87,318	-	-	-	-	-	2,702	-	2,702	-	68,991
	Turkey Revenue Bonds	4*	384,037	-	-	-	-	-	20,956	-	20,956	-	15,623
	Total		535,740	-	-	-	-	-	27,233	-	27,233	-	512,424
Rhode Island	State Highway Bonds	1	37,350	-	-	-	-	-	1,770	-	1,770	-	46,550
	Special State Bridge Bonds	2	4,574	-	-	-	-	-	60	-	60	-	4,574
	Jamestown Bridge Commission Bonds	4*	324	-	-	-	-	-	511	-	511	-	324
	Mount Hope Bridge Authority Revenue Bonds	4*	43,114	-	-	-	-	-	2,341	-	2,341	-	49,222
South Carolina	State Highway Bonds	1	22,700	-	-	-	-	-	3,900	-	3,900	-	6,190
	Reimbursement Obligations Assumed	6*	24,703	-	-	-	-	-	4,712	-	4,712	-	1,695
Tennessee	State Highway Bonds	1	56,811	-	-	-	-	-	5,594	-	5,594	-	6,190
	State Issues for Local Roads	7	65,811	-	-	-	-	-	5,594	-	5,594	-	6,190
Texas	Turkey Revenue Bonds	1*	57,376	-	-	-	-	-	1,115	-	1,115	-	55,900
	Reimbursement Obligations Assumed	6*	2,425	-	-	-	-	-	1,855	-	1,855	-	55,900
Vermont	State Highway Bonds	1	31,700	-	-	-	-	-	3,070	-	3,070	-	31,825
	Flood Bonds of 1927 - Local Roads	7	31,724	-	-	-	-	-	3,070	-	3,070	-	31,825
Virginia	State Toll Bridge and Tunnel Revenue and Refunding Bonds	4*	289,046	-	-	-	-	-	3,796	-	3,796	-	235,715
	Richmond-Petersburg Turnpike Revenue Bonds	4*	75,150	-	-	-	-	-	1,196	-	1,196	-	15,150
	Elizabeth River Tunnel District Revenue Bonds	4*	41,700	-	-	-	-	-	4,903	-	4,903	-	15,150
	Total		405,896	-	-	-	-	-	9,183	-	9,183	-	47,350
Washington	Highway Construction Revenue Bonds-State Share	1*	100,520	-	-	-	-	-	3,893	-	3,893	-	96,627
	Highway Construction Revenue Bonds-Local Share	7*	105,385	-	-	-	-	-	4,280	-	4,280	-	5,074
	Subtotal		205,905	-	-	-	-	-	8,173	-	8,173	-	101,701
	Washington Toll Bridge Authority Bonds	4*	95,514	-	-	-	-	-	4,903	-	4,903	-	101,701
West Virginia	State Highway Bonds	1	48,100	-	-	-	-	-	3,720	-	3,720	-	40,380
	State Secondary Road Bonds	1	13,200	-	-	-	-	-	3,333	-	3,333	-	1,867
Wisconsin	Toll Bridge Revenue Bonds	4*	4,970	-	-	-	-	-	45	-	45	-	1,867
	Turkey Revenue Bonds	4*	133,000	-	-	-	-	-	7,098	-	7,098	-	133,000
Dist. of Col.	Reimbursement Obligations Assumed	6*	2,024	-	-	-	-	-	399	-	399	-	1,625
	Highway Construction Bonds	1*	36,947	-	-	-	-	-	222	-	222	-	36,725
Summary	General Highway Bond Issue	1	3,221,948	-	-	-	-	-	233,671	-	233,671	-	3,226,899
	Special State Issues for Bridges and Grade Crossings	2	299,171	-	-	-	-	-	15,024	-	15,024	-	279,176
	Special Construction Issues-State Highway Share	3	10,581	-	-	-	-	-	1,196	-	1,196	-	8,785
	Issues for Toll Roads, Bridges and Ferries	4	6,703,557	-	-	-	-	-	119,875	-	119,875	-	6,715,783
	State Issues for State-Administered Highways	5	10,457,736	-	-	-	-	-	371,624	-	371,624	-	10,465,985
	Reimbursement Obligations Assumed	6	10,285,702	-	-	-	-	-	2,105	-	2,105	-	10,287,807
	Total Obligations for State-Administered Highways	7	10,285,702	-	-	-	-	-	373,729	-	373,729	-	10,289,431
Total	State Issues for Local Roads and Bridges		16,840	-	-	-	-	-	6,670	-	6,670	-	17,497
	Total Highway Obligations of State		10,457,736	-	-	-	-	-	485,979	-	485,979	-	10,348,725

¹ See table SB-1 for general note on SB series. The following States reported no indebtedness during 1963: Alaska, Arizona, Idaho, Iowa, Montana, Nebraska, Nevada, North Dakota, South Dakota, Utah, and Wyoming.

² For purposes of this analysis, bond issues have been classified in accordance with the types of issue summarized on sheet 3. See table SB-2B for additional details. Issues marked with an asterisk are understood to be limited State obligations or quasi-State obligations supported by specific revenues only. All other issues are understood to be supported by the full faith and credit of the State as well as by specific revenues.

³ See table SB-1 for additional information.

⁴ Balances in this column exclude amounts known to be reserved solely for interest payments, and differ in some instances from balances shown in table SB-3.

STATE OBLIGATIONS FOR HIGHWAYS—1963

OBLIGATIONS OUTSTANDING AT END OF YEAR

BY TYPE OF SECURITY

(In thousands of dollars)

TABLE SB-2B
OCTOBER 1964

STATE	FULL-FAITH OBLIGATION BONDS 1/	LIMITED OBLIGATION BONDS 2/	TOLL REVENUE BONDS 3/		REIMBURSE- MENT OBLIGATIONS ASSUMED 4/	TOTAL	STATE
			CROSSING BONDS	ROAD BONDS			
Alabama	15,900	117,650	-	-	1,521	135,071	Alabama
Alaska	-	-	-	-	-	-	Alaska
Arizona	-	-	-	-	-	-	Arizona
Arkansas	54,160	-	5,550	-	-	59,710	Arkansas
California	2,000	-	174,915	-	-	176,915	California
Colorado	-	50,500	-	(3/)	-	50,500	Colorado
Connecticut	345,230	345,400	(3/)	(3/)	-	690,630	Connecticut
Delaware	90,303	-	6,513	30,000	479	127,295	Delaware
Florida	-	240,387	3/ 7,974	3/ 157,193	31,020	436,574	Florida
Georgia	-	225,377	-	-	-	225,377	Georgia
Hawaii	4,841	45,101	-	-	-	49,942	Hawaii
Idaho	-	-	-	-	-	-	Idaho
Illinois	25	-	-	441,279	-	441,304	Illinois
Indiana	-	-	-	267,503	-	267,503	Indiana
Iowa	-	-	-	-	-	-	Iowa
Kansas	-	18,844	-	3/ 155,968	-	174,812	Kansas
Kentucky	124,500	187,500	4,542	3/ 34,449	-	350,991	Kentucky
Louisiana	152,088	89,069	(3/)	-	-	241,157	Louisiana
Maine	50,205	-	3/ 106	78,600	-	128,911	Maine
Maryland	-	272,029	104,987	74,000	-	451,016	Maryland
Massachusetts	442,745	-	75,401	415,560	-	933,706	Massachusetts
Michigan	-	569,570	116,050	-	-	685,620	Michigan
Minnesota	40,850	-	-	-	-	40,850	Minnesota
Mississippi	-	87,393	8,984	-	-	96,377	Mississippi
Missouri	-	10,869	(3/)	-	79	10,948	Missouri
Montana	-	-	-	-	-	-	Montana
Nebraska	-	-	-	-	-	-	Nebraska
Nevada	-	-	-	-	-	-	Nevada
New Hampshire	65,765	-	(3/)	(3/)	-	65,765	New Hampshire
New Jersey	299,311	-	13,682	3/ 490,414	-	803,407	New Jersey
New Mexico	-	6,050	-	-	-	6,050	New Mexico
New York	687,289	-	196,040	3/ 499,569	5,234	1,388,132	New York
North Carolina	74,250	-	-	-	-	74,250	North Carolina
North Dakota	-	-	-	-	-	-	North Dakota
Ohio	-	297,025	4,353	299,380	-	600,758	Ohio
Oklahoma	-	87,500	-	3/ 94,022	-	181,522	Oklahoma
Oregon	73,750	-	(3/)	-	-	73,750	Oregon
Pennsylvania	-	95,810	84,416	363,081	-	543,307	Pennsylvania
Rhode Island	51,154	-	619	-	-	51,773	Rhode Island
South Carolina	18,800	-	-	-	1,695	20,495	South Carolina
South Dakota	-	-	-	-	-	-	South Dakota
Tennessee	75,217	-	-	-	-	75,217	Tennessee
Texas	-	-	-	55,961	1,946	57,907	Texas
Utah	-	-	-	-	-	-	Utah
Vermont	31,854	-	-	-	-	31,854	Vermont
Virginia	-	-	327,428	75,150	-	402,578	Virginia
Washington	-	134,120	3/ 56,196	-	-	192,316	Washington
West Virginia	58,247	-	4,925	133,000	-	196,172	West Virginia
Wisconsin	-	-	-	-	1,625	1,625	Wisconsin
Wyoming	-	-	-	-	-	-	Wyoming
Dist. of Col.	-	36,725	-	-	-	36,725	Dist. of Col.
Total	2,758,484	2,916,919	1,194,681	3,665,129	43,599	10,578,812	Total

1/ Full-faith obligations are secured by the general taxing power of the State, in addition to a usual pledge of road-user revenue or tolls for debt service.

2/ Limited obligations are secured only by a pledge of road-user revenues, highway fund rentals or lease payments, or by a combination of tolls and road-user revenues.

3/ Revenue bonds are secured only by earnings from operation of the facility. These columns exclude the following full-faith obligations, limited obligations, or obligations assumed for toll facilities. FULL-FAITH BONDS: Conn., Turnpike Bonds \$111,900,000; Toll Bridge Bonds \$44,290,000; Maine, Toll Crossing Bonds \$5,655,000; N. H., Turnpike System Bonds \$33,380,000; Toll Bridge Bonds \$225,000; N. J., Garden State Parkway Bonds \$278,250,000; N. Y., Thruway Bonds \$485,000,000; Ore., Toll Bridge Bonds \$24,000,000. LIMITED BONDS: Colo., Turnpike Bonds \$6,895,000; Conn., Turnpike Bonds \$345,400,000; Fla., Dade County (Miami) Expressway Bonds \$24,640,000, Jacksonville Expressway Bonds \$67,254,000, Manatee County Bridge Bonds \$3,943,000, Pinellas County Bridge Bonds \$16,800,000, Santa Rosa County Bridge Bonds \$1,895,000; Kans., Turnpike Bonds \$18,844,000; Ky., Turnpike Bonds \$187,500,000; La., Mississippi River Bridge Bonds \$81,150,000; Mo., Toll Bridge Bonds \$10,869,000; Okla., Southwestern Turnpike Bonds \$56,500,000; Eastern Turnpike Bonds \$31,000,000; Wash., Toll Bridge Bonds \$32,415,000. REIMBURSEMENT OBLIGATIONS: Fla., Escambia Beach Bridge Bonds \$900,000, Ocean Highway and Port Authority Bonds \$4,206,000, Canaveral Causeway Bonds \$5,000,000; N. Y., East Hudson Parkway Authority \$5,234,000.

4/ Obligations assumed by the State to reimburse local units for bonds issued, or contributions, for roads now on State systems. By virtue of continued appropriations for debt service, many of these obligations are in effect "full-faith" obligations, but the legal status is not always clear.

STATE OBLIGATIONS FOR HIGHWAYS—1963

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE¹

Table 99-1 SHEET 1 OF 2 OCTOBER 1964														
(In thousands of dollars)														
STATE	OBLIGATIONS	RECEIPTS APPLICABLE TO DEBT SERVICE					DISBURSEMENTS					BALANCE IN SINKING FUND OR DEBT RESERVE DECEMBER 31, 1963		
		BALANCE IN SINKING FUND OR DEBT RESERVE JANUARY 1, 1963					TOTAL DISBURSEMENTS							
		HIGHWAY- USER REVENUES	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM INVEST- MENTS	MISCEL- LANEOUS INCOME	TOTAL RECEIPTS	INTEREST AND ADMINIS- TRATION FEE, ETC.	TOTAL INTEREST AND ADMINIS- TRATION FEE, ETC.	PAR VALUE 2/ 3	PREMIUM OR DISCOUNT		TOTAL DISBURSE- MENTS	
Alabama	State Highway Bonds Reimbursement Obligations Assumed Total	A C	10,224 — 10,224	— — —	28 — 28	— — —	10,252 323 10,575	3,766 63 3,859	27 1 28	7,350 — 7,350	— — —	11,145 323 11,468	1,511 — 1,511	
Arkansas	State Highway Bonds Toll Bridge Bonds Total	A B	7,175 — 7,175	392 — 392	5,175 — 5,175	213 — 213	7,388 1,192 8,580	1,861 462 2,423	7 191 198	5,288 — 5,288	— — —	7,096 6,513 13,609	12,040 518 12,558	
California	State Highway Bonds Toll Bridge Authority Bonds Total	A B	1,135 — 1,135	8,039 — 8,039	65,047 — 65,047	626 — 626	1,135 73,712 74,847	135 6,112 6,247	182 152 152	1,000 44,001 45,001	1,762 1,762 1,762	1,135 45,763 46,898	39,568 39,568 39,568	
Colorado	Highway and Office Building Bonds Toll Bridge Bonds Total	A B	2,393 — 2,393	632 — 632	21,645 — 21,645	— — —	24,038 3,757 27,795	863 46 909	121 46 167	3,287 — 3,287	— — —	4,261 4,261 4,261	22,507 4,736 27,243	
Connecticut	State Highway Bonds Toll Bridge Bonds Total	A B	7,370 — 7,370	18,895 — 18,895	157 — 157	60 — 60	7,567 18,895 26,462	4,668 21,805 26,473	30 54 84	1,060 2,860 3,920	— — —	5,848 20,601 26,449	3,502 33,448 36,950	
Delaware	State Highway Bonds Toll Bridge Bonds Total	A B	4,460 — 4,460	8,753 — 8,753	2,863 — 2,863	10 — 10	8,763 2,923 11,686	2,516 1,588 4,104	19 — 19	6,247 4,101 10,348	425 — 425	8,763 6,133 14,896	1,250 — 1,250	
Florida	State Highway Bonds Toll Road and Bridge Bonds Special Road and Bridge Obligations Assumed Total	A B C	18,631 32,544 2,592 54,077	10,870 1,903 1,154 13,927	7,836 — — 7,836	5,339 1,515 6,854	690 532 1,222	16,699 12,949 3,750 29,912	129 36 700 167	4,465 6,034 700 15,245	53 90 143	13,049 19,109 2,753 35,534	22,481 25,221 2,753 50,455	
Georgia	Highway Authority Bonds Toll Bridge Bonds Rural Road Authority Bonds Total	A B D	4,978 3,663 9,733 18,336	8,682 — — 8,682	— — — —	88 38 126 252	8,780 3,323 17,243	5,096 3,333 8,429	19 — 25	3,973 3,502 4,580 12,055	2 140 5 147	9,080 3,701 7,954 20,875	4,738 10,210 14,944 29,882	
Hawaii	State Highway Bonds State Issues for Local Roads Total	A D	4,260 — 4,260	3,592 — 3,592	— — —	217 — 217	3,809 — 3,809	2,120 — 2,120	— — —	1,674 — 1,674	— — —	3,794 — 3,794	4,275 — 4,275	
Illinois	State Highway Bonds Toll Bridge Revenue Bonds Total	A B	37 22,165 22,165	— — —	21,241 — 21,241	648 — 648	22,209 21,241 43,450	17,188 — —	— — —	5 — —	— — —	17,193 — —	32 27,169 27,169	
Indiana	Toll Bridge Bonds Total	B	26,828 — 26,828	— — —	11,212 — 11,212	994 — 994	12,277 — 12,277	9,510 — 9,510	— — —	3,662 — 3,662	— — —	12,790 — 12,790	26,315 — 26,315	
Kansas	Toll Bridge Bonds Total	B	7,733 — 7,733	— — —	6,102 — 6,102	290 — 290	6,392 — 6,392	6,107 — 6,107	— — —	228 — 228	— — —	6,335 — 6,335	7,790 — 7,790	
Kentucky	State Highway Bonds Toll Bridge Bonds Total	A B	303 28,469 28,772	8,113 2,787 10,900	— — —	50 — 50	9,026 5,722 14,748	3,998 10,135 14,133	76 53 129	5,000 2,085 7,085	— 32 39	9,074 12,312 21,386	311 23,673 23,984	
Louisiana	State Highway Bonds Toll Bridge Bonds Total	A B	13,620 12,469 26,089	13,251 1,257 14,508	2,844 — 2,844	135 — 135	13,698 4,506 18,204	4,098 3,240 7,338	6 24 30	9,930 2,936 12,866	96 — 96	14,028 10,817 24,845	13,290 10,817 24,107	

Footnotes appear on Sheet 3.

Compiled for calendar year from reports of State authorities

(In thousands of dollars)

TABLE 3B-3
SHEET 1 OF 3
OCTOBER 1964

STATE OBLIGATIONS FOR HIGHWAYS—1963

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE¹

TABLE SB-3
SHEET 2 OF 3
OCTOBER 1964

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

OBLIGATIONS			RECEIPTS APPLICABLE TO DEBT SERVICE						DISBURSEMENTS					BALANCE IN SINKING FUND OR DEPT RESERVE DECEMBER 31, 1963	
STATE	ISSUE	CLASSIFI- CATION 2/	HIGHWAY- REVENUES	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM INVEST- MENTS	MISCEL- LANEOUS INCOME	TOTAL RECEIPTS	INTEREST PAYING AGENT FEES, ETC.	TOTAL INTEREST ADMINIS- TRATION	REDEMPTIONS				TOTAL DISBURSE- MENTS
											PAR VALUE 3/	PREMIUM OR DISCOUNT	TOTAL		
Maine	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A	4,404	3,769	10	-	162	4,494	770	2	772	3,748	-	3,748	4,520
		B	4,517	3,765	-	-	162	1,195	4,153	3,280	18	3,298	4,012	-	4,012	7,808
Maryland	State Highway Bonds State Toll Bridge and Turnpike Bonds State Issues for Local Roads Total	A	18,855	15,938	38	623	-	19,516	7,489	19	7,508	11,101	-	11,101	18,609
		B	17,604	-	-	217	-	16,155	6,279	51	6,330	12,577	305	12,882	19,212
Massachusetts	State Highway Bonds Turnpike and Toll Bridge Bonds State Issues for Local Roads Total	A	41,667	15,718	143	1,931	39	41,810	11,546	-	11,546	30,264	-	30,264	42,810
		B	45,234	15,718	-	1,931	-	17,688	19,395	48	19,433	3,440	-	3,393	22,826
Michigan	State Highway Bonds Toll Bridge Bonds Total	A	43,628	5,238	-	868	-	44,496	19,999	118	20,077	22,880	-	22,880	42,897
		B	6,190	5,238	-	240	29	4,662	4,662	14	4,676	22,880	-	22,880	47,573
Minnesota	Highway and Office Building Bonds Total	A	3,982	-	-	-	-	3,982	1,033	1	1,034	2,700	-	2,700	3,734
		B	6,843	1,446	60	24	-	6,927	2,306	-	2,306	4,326	4	4,330	6,636
Mississippi	State Highway Bonds Toll Bridge Bonds State Issues for Local Roads Total	A	3,349	1,885	18	-	-	3,367	718	9	727	2,640	-	2,640	3,367
		B	3,949	1,885	-	-	-	5,452	763	-	763	1,145	-	1,145	1,908
Missouri	Toll Bridge Bonds Reimbursement Obligations Assumed Total	A	800	588	-	24	-	1,412	200	1	201	605	-	592	793
		B	7,060	588	-	24	-	1,432	200	-	201	605	-	592	793
New Hampshire	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A	3,349	1,885	18	-	-	3,367	718	9	727	2,640	-	2,640	3,367
		B	3,949	1,885	-	-	-	5,452	763	-	763	1,145	-	1,145	1,908
New Jersey	State Highway Bonds Turnpike and Toll Bridge Bonds State Issues for Local Roads Total	A	2,281	35,359	9,643	1,303	-	47,383	457	-	457	1,844	-	1,844	2,301
		B	59,812	35,359	-	1,303	-	46,305	24,966	238	25,204	13,362	-	13,340	38,544
New Mexico	State Highway Bonds Total	A	2,176	-	-	-	-	2,176	180	1	181	2,995	-	2,995	3,176
		B	45,684	55,470	13,283	1,147	2,567	117,141	6,974	-	6,974	34,411	-	34,411	65,364
New York	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A	17,427	55,470	13,283	988	-	86,974	35,243	111	35,354	30,225	-	30,000	65,364
		B	17,427	55,470	13,283	2,135	-	90,882	42,217	111	42,328	64,636	-	64,421	106,769
North Carolina	State Highway Bonds Total	A	17,084	-	-	-	-	17,084	1,462	-	1,462	12,884	-	12,884	14,346
		B	44,725	19,528	-	397	-	45,122	9,376	9	9,385	36,010	-	36,010	45,395
Ohio	State Highway Bonds Turnpike and Toll Bridge Bonds Total	A	44,725	19,528	-	397	-	64,650	10,178	138	10,316	11,340	-	11,316	21,632
		B	44,725	19,528	-	1,449	-	65,702	19,554	137	19,691	47,350	-	47,326	67,027
Oklahoma	Turnpike Bonds Total	A	906	5,455	6,830	-	-	13,191	6,147	7	6,154	2,139	-	2,139	8,293
		B	18,723	-	-	130	-	8,316	1,293	6	1,299	6,800	-	6,800	8,099
Oregon	State Highway Bonds Toll Bridge Bonds Total	A	8,186	-	556	130	-	8,872	587	-	587	6,800	-	6,800	7,700
		B	9,308	-	-	130	-	9,438	1,885	15	1,895	6,800	-	6,800	9,485

Footnotes appear on Sheet 3.

STATE OBLIGATIONS FOR HIGHWAYS—1963

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE¹

TABLE SB-3
SHEET 3 OF 3
OCTOBER 1964

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS		BALANCE IN SINKING FUND OR DEBT RESERVE JANUARY 1, 1963	RECEIPTS APPLICABLE TO DEBT SERVICE						DISBURSEMENTS						BALANCE IN SINKING FUND OR DEBT RESERVE DECEMBER 31, 1963	
				RECEIPTS APPLICABLE TO DEBT SERVICE						DISBURSEMENTS							
				ISSUE	ELIGIBLE- USER REVENUES	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM INVEST- MENTS	MISCEL- LANEOUS INCOME	TOTAL RECEIPTS	INTEREST	ADMINIS- TRATION FEES, ETC.	TOTAL INTEREST AND ADMINIS- TRATION	PAR VALUE 1/ 3/	PREMIUM OR DISCOUNT		TOTAL
Pennsylvania	State Highway Bonds	A	1,043	5,476	-	93	55	-	5,624	1,797	27	1,824	3,575	-	3,575	5,399	1,468
	Turpike and Toll Bridge Bonds Total	B	61,351 62,401	5,476 5,476	39,896 39,896	- -	2,128 2,183	262 262	42,276 47,960	14,100 15,897	94 121	14,194 16,018	23,698 27,233	230 230	23,928 27,463	38,082 43,481	65,555 67,023
Rhode Island	State Highway Bonds	A	2,434	3,155	-	56	97	-	3,308	1,417	-	1,417	1,770	-	1,770	3,187	2,555
	Toll Bridge Bonds Total	B	692 3,116	3,155 3,155	512 512	- -96	12 109	- -	3,832 4,445	1,445 1,445	28 2,341	1,445 2,341	2,358 2,358	17 17	2,358 2,358	3,803 3,803	3,145 3,145
South Carolina	State Highway Bonds	A	12,167	4,374	-	-	443	-	4,817	471	3	474	3,900	-	3,900	4,374	12,610
	Reimbursement Obligations Assumed Total	C	12,167 12,167	4,374 4,374	- -	- -	- 443	- -	212 5,029	471 471	- 3	- 474	- 4,112	- -	- 4,112	4,586 4,586	12,610 12,610
Tennessee	State Highway Bonds	A	198	7,300	-	66	-	-	7,366	1,956	23	1,979	5,594	-	5,594	7,573	11
	State Issues for Local Roads Total	D	- 138	159 7,459	- -	- 86	- -	- -	159 7,455	159 2,113	- 23	159 2,138	5,594 5,594	- -	- 5,594	5,753 7,732	11 11
Texas	Turpike Bonds	B	3,391	-	2,838	-	105	-	2,943	1,603	-	1,603	1,415	-65	1,350	2,933	3,381
	Reimbursement Obligations Assumed Total	C	3,056 6,417	519 313	2,838 2,838	- -	83 188	- -	3,022 3,545	710 1,713	73 73	303 1,708	1,855 1,855	-65 -65	1,790 1,790	3,576 3,576	3,005 6,386
Vermont	State Highway Bonds	A	60	4,111	-	-	-	-	4,111	880	-	880	3,075	-	3,075	3,955	216
	State Issues for Local Roads Total	D	27 87	4,111 4,111	- -	- -	- -	- -	4,111 4,111	880 880	- -	880 880	3,075 3,075	- -	3,075 3,075	3,955 3,955	216 216
Virginia	Turpike and Toll Bridge Bonds	B	44,364	-	12,004	26	500	-	12,530	18,043	-	18,043	3,803	-68	3,735	21,778	35,116
	State Highway Bonds	A	11,204	7,123	-	202	202	-	7,325	3,220	-	3,220	3,893	-	3,893	7,113	11,416
Washington	Toll Bridge Bonds	B	8,020	6,048	-	200	200	-	4,403	1,555	-	1,555	42,103	370	42,473	46,876	4,854
	State Issues for Local Roads Total	D	13,224	7,071	6,048	-	402	-	51,577	7,776	-	7,776	42,383	-	42,383	54,531	16,270
West Virginia	State Highway Bonds	A	1,854	-	-	16	74	-	7,752	1,372	2	1,374	7,053	-	7,053	8,427	1,179
	Turpike and Toll Bridge Bonds Total	B	365 2,219	- 3,977	- 3,977	- 16	- 74	- -	2,297 11,753	50 4,363	- 2	50 4,371	7,053 7,053	- -	7,053 7,053	10,424 11,474	2,319 2,428
Wisconsin	Reimbursement Obligations Assumed	C	-	399	-	-	-	-	399	-	-	-	399	-	399	399	-
	Highway Construction Bonds	A	-	1,842	-	-	-	-	1,842	1,620	-	1,620	222	-	222	1,842	-
Summary	State Highway and Bridge Bonds	A	267,908	329,626	-	27,944	6,293	10,415	668,019	109,769	635	110,404	254,990	59	255,049	365,413	276,773
	Toll Facility Bonds	B	547,195	7,998	308,011	14,350	14,350	942	868,146	237,715	1,867	239,582	223,444	2,660	242,104	464,886	556,767
	Reimbursement Obligations Assumed	C	5,935	2,709	-	156	-	-	8,800	865	76	935	935	-	935	2,100	5,765
	Total for State Roads and Bridges		821,038	3,707	308,011	17,186	20,798	11,357	1,137,162	318,349	1,978	320,327	259,369	2,719	262,086	833,334	839,305
	State Issues for Local Roads	D	11,727	-	11,727	233	-	-	12,460	5,604	16	5,620	8,568	-	8,568	14,133	12,768
	Grand Total		832,765	3,707	308,011	17,319	21,096	11,862	1,149,622	323,959	1,994	325,941	267,941	2,724	270,665	847,527	852,073

1/ See table SB-1 for general note on SB series. The following States reported no indebtedness during 1963: Alaska, Arizona, Idaho, Iowa, Montana, Nebraska, Nevada, North Dakota, South Dakota, Utah, and Wyoming.

2/ For purposes of this analysis, bond issues have been classified in accordance with the types of issues summarized on sheet 3.

3/ Differences between redemptions reported in this column and on table SB-2 are caused by January 1 maturities paid from counties in New York (\$33,000); from sales tax in Mississippi.

In December, Table SB-2 reports such redemptions in the year due, while SB-3 reports them in the year paid. The following States reported redemptions in Kentucky, Louisiana, Maine (\$48,000), and New York (\$2,574,000) from general fund appropriations in Maine (\$127,000), and West Virginia, from counties in New York (\$33,000); from sales tax in Mississippi.

STATE OBLIGATIONS FOR HIGHWAYS—1963
FUTURE DEBT SERVICE REQUIREMENTS¹

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SB-5
SHEET 1 OF 3
OCTOBER 1964

STATE, OBLIGATIONS AND CLASSIFICATION 2/	SERIAL OR TERM 3/	1964			1965			1966			1967			1968		
		PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL
ALABAMA																
State Road and Bridge Bonds	A	2,500	238	2,738	2,600	197	2,797	2,600	154	2,754	2,700	111	2,811	2,700	67	2,767
Highway Authority Bonds	S	4,800	3,489	8,289	5,800	3,726	9,526	5,800	3,906	9,706	5,300	3,300	8,600	5,300	3,115	8,415
Reimbursement Obligations Assumed	C	7,555	58	7,613	8,255	49	8,304	8,255	39	8,294	8,138	25	8,163	8,138	25	8,163
Total		14,855	3,785	18,640	16,655	3,972	20,627	16,655	3,699	20,354	16,138	3,446	19,584	16,138	3,207	19,345
ARKANSAS																
State Highway Bonds	A	5,480	1,715	7,195	5,638	1,538	7,176	5,638	1,354	6,992	6,030	1,165	7,195	6,030	970	7,175
State Toll Bridge Bonds	B	5,524	1,940	7,464	5,723	1,768	7,491	5,723	1,581	7,304	5,135	1,397	6,532	5,135	217	6,349
Total		11,004	3,655	14,659	11,361	3,306	14,667	11,361	2,935	14,296	11,165	2,562	13,727	11,165	1,187	12,331
CALIFORNIA																
Regular State Road and Bridge Bonds	A	1,000	90	1,090	1,000	45	1,045	1,000	16	1,016	982	11	993	982	7	999
Toll Bridge Bonds	B	1,435	5,462	6,897	1,745	5,421	7,166	1,745	5,370	7,115	2,361	5,311	7,672	2,361	5,241	7,633
Total		2,435	5,552	7,987	2,745	5,466	8,211	2,745	5,370	8,131	3,343	6,422	9,805	3,343	5,248	8,632
COLORADO																
State Highway Building Authority Bonds	A	167	24	191	172	20	192	177	16	193	182	11	193	188	7	195
State Road and Bridge Bonds	A	1,565	555	2,120	1,605	508	2,113	1,650	459	2,109	1,695	409	2,104	1,740	359	2,099
Toll Road Bonds	B	500	70	570	510	62	572	512	50	562	513	38	551	550	26	576
Total		2,132	649	2,781	2,287	590	2,877	2,332	525	2,857	2,412	458	2,870	2,478	392	2,870
CONNECTICUT																
Highway System Bonds	A	1,885	4,844	6,729	3,530	4,799	8,329	5,055	4,797	9,852	6,030	4,519	10,549	18,765	4,236	23,001
Toll Bridge Bonds	B	780	1,849	2,629	1,110	1,831	2,941	1,290	1,797	3,087	1,435	1,758	3,193	1,615	1,710	3,325
Expressway Revenue Bonds	C	2,372	15,339	17,711	3,000	15,611	18,611	3,690	15,059	18,749	4,150	14,925	19,075	4,550	14,665	19,175
Total		5,037	22,032	27,069	7,640	21,241	28,881	9,745	21,653	31,401	11,615	21,202	32,817	25,330	20,711	46,041
DELAWARE																
State Highway Bonds	A	6,357	2,391	8,748	6,277	2,228	8,505	6,276	2,066	8,342	6,276	1,904	8,180	8,829	1,742	10,571
Turnpike Revenue Bonds	B	408	261	669	408	244	652	408	227	635	408	212	620	408	195	603
Bridge Bonds	C	104	10	114	75	6	81	50	5	55	50	4	54	50	3	53
Reimbursement Obligations Assumed	S	6,865	2,662	9,527	6,760	3,633	10,393	7,034	3,453	10,487	7,034	3,263	10,297	9,567	3,069	12,736
Total		13,734	5,324	19,058	13,450	5,109	18,559	13,768	5,551	19,319	13,768	5,125	18,893	19,854	4,955	24,809
FLORIDA																
Development Commission Revenue Bonds	A	3,525	4,515	8,040	3,845	4,387	8,232	4,200	4,176	8,376	4,625	4,089	8,714	4,930	3,918	8,848
Toll Road and Bridge Bonds	B	1,468	5,670	7,138	1,923	5,624	7,547	2,163	5,558	7,721	2,353	5,482	7,835	2,578	5,396	7,974
Turnpike Revenue Bonds	C	584	646	1,230	642	7,458	8,099	666	7,458	8,124	1,000	7,458	8,458	200	7,453	7,653
Reimbursement Obligations Assumed	S-T	5,577	10,851	16,428	6,410	18,094	24,504	7,066	17,796	24,862	7,814	17,611	25,425	8,451	17,325	25,776
Total		11,154	21,692	32,846	12,818	35,663	43,863	14,944	35,088	55,763	17,498	32,756	62,432	26,119	34,692	60,811
GEORGIA																
Highway Authority Bonds	A	3,995	4,648	8,643	3,986	4,513	8,499	4,210	4,375	8,585	4,660	4,211	8,871	4,598	4,050	8,648
Rural Road Authority Bonds	D	4,902	3,296	8,198	5,065	3,131	8,196	5,235	2,962	8,200	5,455	2,796	8,251	5,630	2,619	8,249
Total		8,897	7,944	16,841	9,051	7,644	16,695	9,445	7,337	16,785	10,115	7,007	17,122	10,228	6,669	16,891
HAWAII																
State Highway Bonds	A	1,794	2,067	3,861	1,609	1,995	3,604	1,726	1,924	3,650	1,771	1,853	3,624	1,810	1,700	3,510
Reimbursement Obligations Assumed	C	12	1	13	9	1	10	9	1	10	1	1	12	1	1	13
Total		1,806	2,068	3,874	1,618	1,996	3,614	1,735	1,925	3,660	1,782	1,854	3,636	1,811	1,701	3,523
ILLINOIS																
State Highway Bonds	A	25	17,188	17,213	7,152	17,188	24,340	7,409	17,188	24,597	7,776	17,188	24,964	8,053	17,188	25,241
Turnpike Revenue Bonds	B	5,931	17,188	23,119	7,152	17,188	24,340	7,409	17,188	24,597	7,776	17,188	24,964	8,053	17,188	25,241
Total		5,956	34,376	40,332	14,304	34,376	48,680	14,818	34,376	49,194	15,552	34,376	49,928	16,106	34,376	50,482
INDIANA																
Turnpike Revenue Bonds	B	8,246	9,363	17,609	10,237	9,074	19,311	11,507	8,716	20,223	13,053	8,313	21,366	14,785	7,896	22,641
KANSAS																
Turnpike Revenue Bonds	B	2,350	5,264	7,614	2,600	5,185	7,785	2,875	5,097	7,972	3,004	5,000	8,004	3,106	4,898	8,004
KENTUCKY																
General Obligation Road Bonds	A	5,000	3,924	8,924	5,000	3,774	8,774	5,000	3,624	8,624	6,000	3,474	9,474	6,000	3,204	9,204
Toll Bridge Bonds	B	267	159	426	125	148	273	135	152	287	145	148	293	155	142	297
Toll Road Revenue Bonds	S-T	2,989	2,332	5,321	1,600	4,190	5,790	1,600	6,957	8,557	3,355	9,724	13,079	3,445	9,448	12,933
Total		8,016	6,415	14,431	6,725	8,112	14,837	6,725	10,733	17,468	9,550	13,346	22,746	9,600	12,994	22,594

Footnotes appear on sheet 3

FUTURE DEBT SERVICE REQUIREMENTS¹TABLE SP-5
SHEET 2 OF 3
OCTOBER 1964Compiled for calendar year
from reports of State authorities

(in thousands of dollars)

STATE, OBLIGATIONS AND CLASSIFICATION 2/	SERIAL OR TERM 3/	1964			1965			1966			1967			1968		
		PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL
LOUISIANA																
State Highway Bonds	A S	10,655	5,031	15,686	4,758	4,722	9,480	4,917	4,556	9,473	5,075	4,386	9,461	5,082	4,213	9,495
Toll Bridge Revenue Bonds	B T	4,169	494	4,663	4,169	462	4,631	4,169	431	4,600	4,169	400	4,569	4,169	369	4,538
Total		14,824	5,525	20,349	8,927	5,184	14,111	9,086	4,987	14,073	9,244	4,786	14,030	9,251	4,582	14,033
MAINE																
State Highway and Bridge Bonds	A S	8,100	1,084	9,184	7,100	921	8,021	6,100	777	6,877	3,100	671	3,771	2,200	603	2,833
Toll Bridge Bonds	B S	135	72	207	160	69	229	160	66	226	180	63	243	180	62	303
Turpin Authority Bonds	T	1,956	3,144	5,100	2,407	3,066	5,473	2,811	2,669	5,480	3,259	2,857	6,116	3,702	2,727	6,429
Port Authority Bonds	B S	110	65	175	110	62	172	110	59	169	110	55	165	110	52	162
Total		10,301	4,365	14,666	9,777	4,113	13,890	9,161	3,871	13,032	6,649	3,645	10,295	6,142	3,444	9,586
MARYLAND																
State Highway Bonds	A S	11,301	7,510	18,811	12,201	7,190	19,397	13,434	6,862	20,296	14,087	6,509	20,576	19,967	6,088	26,055
Toll Bridge Revenue Bonds	T	10,812	3,011	13,823	10,851	3,053	13,904	11,284	3,073	14,357	11,699	3,065	14,764	12,176	2,875	17,641
Toll Bridge Construction Bonds	D S	1,125	716	1,841	1,150	673	1,823	1,860	616	2,476	1,905	556	2,461	1,893	504	2,397
Total		23,238	11,237	34,475	24,152	10,867	35,004	26,578	10,551	37,029	27,291	12,542	41,583	33,941	9,404	47,952
MASSACHUSETTS																
State Highway Bonds	A S	29,767	10,553	40,320	29,767	9,817	39,584	27,767	9,078	36,845	24,201	8,338	32,539	27,311	7,582	39,893
Port Authority Bonds-Highway Share 4/	T	579	1,074	1,653	579	1,074	1,653	579	1,074	1,653	579	1,074	1,653	579	1,074	1,653
Turpin Revenue Bonds	B T	15,703	15,703	31,406	15,703	15,703	31,406	15,703	15,703	31,406	15,703	15,703	31,406	15,703	15,703	31,406
Toll Tunnel Revenue Bonds	B T	615	2,908	3,523	7,542	2,479	3,124	675	2,484	28,631	14,704	2,846	23,087	19,074	2,374	30,448
State Issues for Local Roads	D S	36,251	30,353	66,604	36,251	29,948	66,199	36,251	28,475	64,726	29,911	24,000	54,911	28,881	21,488	76,369
Total		82,915	65,587	148,502	89,838	61,539	151,377	80,576	54,819	135,391	64,195	50,360	114,554	80,968	43,238	157,807
MICHIGAN																
State Highway Bonds	A S	23,730	19,121	42,851	24,400	18,197	42,597	24,395	17,298	41,693	25,270	16,439	41,709	26,105	15,581	57,290
Bridge Revenue Bonds	B T	260	4,242	4,502	330	4,651	4,981	510	4,638	5,148	700	4,616	5,318	895	4,590	6,013
Total		23,990	23,363	47,353	24,730	22,848	47,578	24,905	21,936	46,841	25,970	21,055	47,027	27,000	20,171	63,303
MINNESOTA																
State Highway Bonds	A S	2,800	961	3,761	2,900	880	3,780	3,000	812	3,812	3,100	732	3,832	3,100	651	3,751
MISSISSIPPI																
State Highway Bonds	A S	4,162	2,149	6,311	4,320	2,031	6,351	4,436	1,904	6,340	4,948	1,777	6,725	4,721	1,648	8,369
Bridge Revenue Bonds	B S-T	540	159	699	735	153	888	750	145	895	795	136	931	905	128	1,033
State Issues for Local Roads	D S	325	325	650	325	314	639	325	303	628	325	287	612	325	278	581
Total		4,953	2,634	7,587	5,380	2,498	7,878	5,491	2,352	7,869	5,968	2,203	7,933	5,951	2,054	7,983
MISSOURI 5/																
Bridge Bonds	B S-T	1,259	165	1,424	609	132	741	609	132	741	609	132	741	609	132	741
NEW HAMPSHIRE																
State Highway Bonds	A S	3,110	1,259	4,369	3,100	1,208	4,308	3,100	1,116	4,216	2,850	1,023	3,873	3,150	929	4,079
Toll Bridge Bonds	B S	45	4	49	45	3	48	45	2	47	45	4	49	45	1	46
Turpin Revenue Bonds	B S-T	1,185	285	1,470	1,395	270	1,665	1,205	253	1,458	1,265	238	1,503	1,275	223	1,498
Total		4,340	1,548	5,888	4,540	1,481	6,021	4,350	1,371	5,721	4,160	1,265	5,423	4,470	1,153	5,623
NEW JERSEY																
State Highway Bonds	A S	1,080	292	1,372	1,110	252	1,362	1,150	211	1,371	1,200	169	1,369	370	124	494
Special Issue-State Highway Share	A S	846	98	944	873	67	940	909	34	943	943	61	943	943	61	943
Joint Toll Bridge Commission Bonds	T	651	318	969	651	302	953	651	287	938	651	272	923	651	257	908
Turpin Revenue Bonds	B S-T	11,449	13,170	24,619	11,822	12,822	24,644	12,204	12,463	24,667	12,601	10,602	23,202	13,741	11,707	25,448
Port Authority Bonds	B S-T	4,661	9,234	13,895	5,254	9,140	14,394	5,645	9,083	15,728	6,436	10,602	17,038	7,074	10,460	17,534
Expressway Authority Bonds	T	399	168	567	402	157	559	421	145	566	325	134	459	330	125	452
State Issues for Local Roads	D S	19,086	23,280	42,366	20,112	22,740	42,852	21,150	25,246	46,396	21,213	25,491	46,704	22,166	24,696	71,402
Total		26,962	32,915	59,877	31,775	32,388	64,163	32,493	33,310	65,803	34,410	32,088	72,498	39,919	30,866	103,365
NEW MEXICO																
State Highway Bonds	A S	1,050	129	1,179	1,500	93	1,593	1,500	58	1,558	1,000	32	1,032	1,300	11	1,011
NEW YORK																
State Highway Bonds	A S-T	4,900	3,060	7,960	19,900	2,916	22,816	4,900	2,146	7,046	14,900	2,002	16,902	4,900	1,457	6,357
Grade Crossing and Parkway Bonds	A S	7,911	2,547	10,458	7,911	2,354	10,265	7,911	2,160	10,071	7,911	1,967	9,878	6,475	1,772	8,247
Toll Authority Bonds	B S-T	2,063	2,313	4,376	2,066	2,287	4,353	2,131	2,218	4,349	2,287	2,168	4,455	2,349	2,112	4,461
Port Authority Bonds-Highway Share 4/	B S-T	5,138	4,172	9,310	3,023	4,078	7,101	3,211	4,002	7,213	3,337	3,927	7,264	3,420	3,845	7,265
Turnpike Revenue Bonds	B S-T	6,950	20,883	27,833	6,850	20,695	27,545	6,850	22,784	29,634	6,850	22,024	33,292	6,850	21,680	35,455
Total		26,962	32,915	59,877	31,775	32,388	64,163	32,493	33,310	65,803	34,410	32,088	72,498	39,919	30,866	103,365
NORTH CAROLINA																
State Highway Bonds	A S	4,000	631	4,631	11,250	1,137	12,387	11,400	957	12,357	11,600	782	12,382	11,800	578	12,378
OHIO																
State Highway Bonds	A S	35,960	8,388	44,348	32,625	7,390	40,015	32,625	6,483	39,108	32,645	5,565	38,210	32,640	4,624	37,264
Turpin Revenue Bonds	B T	6,400	9,730	16,130	6,900	9,598	16,498	7,100	9,298	16,398	7,400	9,087	16,487	7,600	8,826	16,426
Bridge Bonds	B S	120	180	300	170	161	331	165	174	339	165	156	321	165	154	312
Total		42,480	18,298	60,778	39,695	17,053	56,748	39,990	15,955	55,945	40,210	14,798	55,038	40,405	13,601	54,052

Footnotes appear on sheet 3

TABLE SB-5
SHEET 3 OF 3
OCTOBER 1964

STATE OBLIGATIONS FOR HIGHWAYS—1963

FUTURE DEBT SERVICE REQUIREMENTS¹Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE, OBLIGATIONS AND CLASSIFICATION 2/	SERIAL OR TERM 3/	1964			1965			1966			1967			1968		
		PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL
DELAWARE																
Turnpike Revenue Bonds	B	780	5,011	5,791	920	7,442	8,362	1,070	7,411	8,481	1,200	7,376	8,576	1,862	7,333	9,195
OREGON																
State Highway Bonds	A	6,800	1,164	7,964	7,300	1,017	8,317	7,300	854	8,154	4,300	691	4,991	4,300	595	4,895
Toll Bridge Bonds	B	6,800	1,915	8,715	7,105	1,768	8,873	8,100	727	8,827	800	695	8,635	800	663	9,298
Total																
PENNSYLVANIA																
State Highway Bonds	A	4,590	2,705	7,295	5,105	2,442	7,547	5,229	2,330	7,559	5,361	2,208	7,569	5,480	2,080	7,560
Toll Bridge Bonds	B	2,580	2,863	5,443	2,870	2,792	5,662	3,175	2,714	5,889	3,420	2,626	6,046	3,760	2,532	6,292
Toll Bridge Bonds	C	23,387	10,704	34,091	20,369	10,286	30,655	21,325	9,135	30,460	18,000	9,135	39,135	8,300	9,135	48,435
Turnpike Revenue Bonds	D	30,557	16,352	46,909	28,344	15,980	44,324	29,723	14,701	44,424	27,100	13,969	61,069	17,500	13,747	74,817
Total																
RHODE ISLAND																
State Highway Bonds	A	2,140	1,417	3,557	2,140	1,356	3,496	2,140	1,294	3,434	2,140	1,232	3,372	2,140	1,170	3,310
Special Bridge Bonds	B	254	185	439	254	185	439	254	185	439	254	185	439	254	185	439
Toll Bridge Bonds	C	2,497	1,611	4,108	2,497	1,550	4,047	2,497	1,488	3,985	2,497	1,426	3,923	2,497	1,364	3,861
Total																
SOUTH CAROLINA																
State Highway Bonds	A	3,900	390	4,290	3,800	310	4,110	3,300	231	3,531	3,300	158	3,458	2,500	86	2,586
State Highway Bonds	B	246	-	246	246	-	246	246	-	246	246	-	246	246	-	246
Reimbursement Obligations Assumed	C	4,146	390	4,536	4,046	310	4,356	3,496	231	3,727	3,496	158	3,654	2,668	86	2,752
Total																
TENNESSEE																
State Highway Bonds	A	4,617	2,131	6,748	8,700	2,953	11,653	700	1,865	2,565	700	1,837	2,537	700	1,809	2,509
State Issues for Local Roads	B	4,000	110	4,110	3,000	60	3,060	3,060	-	3,060	3,060	-	3,060	3,060	-	3,060
Total																
TEXAS																
Turnpike Revenue Bonds	A	600	366	966	700	349	1,049	800	330	1,130	800	309	1,109	900	287	1,187
Reimbursement Obligations Assumed	B	410	89	499	389	69	458	346	51	397	301	35	336	255	39	274
Total																
VIRGINIA																
State Highway Bonds	A	3,235	842	4,077	3,235	758	3,993	3,230	673	3,903	3,230	589	3,819	2,630	511	3,141
Toll Bridge and Ferry Bonds	B	3,378	2,556	5,934	3,653	2,455	6,108	3,988	2,346	6,274	4,216	2,227	6,443	4,595	2,101	8,646
Toll Tunnel Bonds	C	479	1,877	2,356	523	1,877	2,400	546	1,877	2,400	546	1,877	2,400	546	1,877	2,400
Turnpike Revenue Bonds	D	500	500	1,000	625	2,657	3,282	755	3,162	3,917	890	2,567	3,547	1,025	2,567	5,682
Toll Bridge and Tunnel Revenue Bonds	E	4,353	12,153	16,506	4,778	12,053	16,831	5,206	11,943	17,149	5,652	11,824	17,476	6,101	11,698	17,793
Total																
WASHINGTON																
Special Issue-State Highway Share	A	4,023	3,017	7,040	4,137	2,899	7,036	6,268	2,780	9,048	8,097	2,287	10,604	8,426	2,339	10,765
Toll Bridge Bonds	B	3,221	2,358	5,579	3,294	2,317	5,611	3,382	2,275	5,657	3,192	2,230	5,422	2,841	2,183	5,024
State Issues for Local Roads	C	387	142	529	408	132	540	417	121	538	428	109	537	439	97	536
Total																
WEST VIRGINIA																
State Highway Bonds	A	7,033	1,320	8,353	6,214	1,189	7,403	5,413	1,070	6,483	4,713	967	5,680	3,594	870	4,464
Toll Bridge Bonds	B	50	219	269	55	216	271	75	214	289	95	211	306	115	206	321
Turnpike Revenue Bonds	C	7,083	2,777	9,860	6,269	2,777	9,046	5,488	2,777	8,265	4,808	2,777	7,542	3,709	2,777	10,321
Total																
WISCONSIN																
Reimbursement Obligations Assumed	A	399	41	440	399	27	426	329	13	342	83	7	350	83	6	356
DISTRICT OF COLUMBIA																
Highway Bonds	A	566	1,646	2,212	733	1,419	2,152	762	1,390	2,152	792	1,360	2,152	823	1,329	2,152
SUMMARY																
State Highway and Bridge Bonds	A	225,502	111,086	336,588	247,315	107,989	355,304	227,704	100,976	328,680	236,503	94,628	331,131	242,705	87,706	330,411
Toll Road and Bridge Bonds	B	125,105	186,471	311,576	131,197	197,556	328,753	147,628	202,458	350,086	137,375	201,989	339,364	157,226	198,416	355,642
Reimbursement Obligations Assumed	C	2,020	845	2,865	2,021	776	2,797	1,818	712	2,510	1,604	660	2,174	1,435	611	2,046
Total for State Roads and Bridges	D	352,627	298,402	651,029	380,532	306,321	684,088	377,150	304,142	681,238	375,372	297,277	672,649	401,366	286,733	688,099
State Issues for Local Roads	E	13,267	5,154	18,421	12,811	5,112	17,923	10,329	4,743	15,072	9,548	4,425	14,016	10,678	4,111	14,789
GRAND TOTAL		365,894	303,856	669,750	393,338	311,433	704,771	387,559	308,889	696,442	385,863	301,702	687,505	412,044	290,844	702,888

1/ See table SB-1 for general note on SB series. Debt requirements beyond 1968 are omitted.

2/ For purposes of this analysis, bond issues have been classified in accordance with the types of issues summarized on these.

3/ Serial bonds normally require annual redemption from current revenues. Term bonds normally require annual payments to a sinking fund which, together with sinking fund earnings, will be sufficient to redeem bonds at maturity. The

requirements for principal given in this table represent anticipated redemptions for serial bonds and anticipated allocations to sinking funds for term bonds. Capitalized interest is omitted.

1/ Estimated from data contained in published reports.

2/ Redemption schedule was not reported for State-assumed reimbursement obligations.

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1963¹TABLE SF-3B
SHEET 1 OF 3
OCTOBER 1964

(In thousands of dollars)

Compiled for calendar year
from reports of State authorities

STATE	NAME OF FACILITY	OPERATING AUTHORITY 2/	BALANCES ON JANUARY 1, 1963 3/		HIGHWAY- USER REVENUES	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVEST- MENTS	CONCES- SIONS AND RENTALS	MISCEL- LANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE							
Alaska	Chilkat and Nenana Ferries	Alaska Department of Public Works	-	-	-	170	-	-	-	-	170
Arkansas	Mississippi River Bridge (Helena-Friars Point)	Arkansas State Highway Department	182	852	73	392	5,775	22	-	-	6,262
California	San Francisco-Oakland Bay and San Mateo-Alameda Bridges	California Toll Bridge Authority	50,948	-	1,362	15,680	-	1,650	256	279	19,227
	Richmond-San Rafael Bridge	California Toll Bridge Authority	32	948	625	3,412	-	203	-	2	4,242
	San Francisco Bay-South Crossing (proposed)	California Toll Bridge Authority	55	-	-	-	-	-	-	-	-
	Carquinez Straits Bridge	California Toll Bridge Authority	5,803	16,124	368	5,325	75,047	949	8	4	81,301
	San Pedro-Terminal Island Bridge 4/	California Toll Bridge Authority	7,872	806	-	24,523	-	205	-	-	311
	Total		64,717	17,878	2,355	24,523	75,047	2,005	264	285	105,082
Colorado	Denver-Boulder Turnpike	Colorado Department of Highways	-	1,352	-	802	3,085	40	-	1	3,928
Connecticut	Charter Oak, Putnam, and Wolcott Bridges	Connecticut State Highway Department	1,217	2,365	-	2,633	-	48	-	-	2,681
	Groton-New London Bridge 5/	Connecticut State Highway Department	683	157	-	206	-	49	-	-	255
	Old Lyme-Old Saybrook Bridge	Connecticut State Highway Department	390	1,194	-	693	-	48	-	-	741
	Merritt and Wilbur Cross Parkways	Connecticut State Highway Department	-	-	-	3,781	-	-	492	-	4,273
	Connecticut Turnpike (Greenwich-Killingly)	Connecticut State Highway Department	15,260	27,662	3,686	17,266	-	1,718	1,169	97	23,936
	Rockyhill-Glastonbury, Chester-Hadlyme Ferries	Connecticut State Highway Department	17,492	33,329	53	21	-	-	-	-	74
	Total		33,939	33,329	3,739	24,551	-	1,863	1,661	97	31,911
Delaware	Delaware Memorial Bridge	Delaware River and Bay Authority ⁶	1,805	2,150	-	6,315	-	62	-	3	6,380
	John F. Kennedy Memorial Highway 4/	Delaware State Highway Department	19,507	2,310	-	235	2,075	454	25	-	2,769
	Total		21,312	4,460	-	6,550	2,075	516	25	3	9,169
Florida	Sunshine Skyway (Lower Tampa Bay Bridge)	Florida State Road Department	12	1,372	56	2,966	-	25	-	-	2,347
	Manatee County Bridges	Florida State Road Department	29	563	469	283	-	22	-	-	774
	Martin County Bridges 6/	Florida State Road Department	7	219	46	40	1,515	-	-	-	1,666
	Santa Rosa (Navarre) Bridge	Florida State Road Department	125	227	122	25	-	9	-	-	196
	Miami 36th Street Expressway	Florida State Road Department	4,018	4,539	387	1,943	-	201	-	-	2,131
	Pinellas Bayway	Florida State Road Department	8,098	1,590	809	221	-	241	-	46	1,317
	Canaveral Causeway 1/	Florida State Road Department	3,012	482	49	91	-	123	-	-	263
	Pensacola Beach Bridge	Santa Rosa Island Authority	9	182	13	185	-	6	-	-	204
	Jacksonville Expressway System	Jacksonville Expressway Authority	7,892	6,867	264	4,498	-	390	-	8/ 175	5,325
	Buccaneer Trail Road	Ocean Highway and Port Authority	9	84	461	188	-	2	-	-	651
	Sunshine State Parkway and Extension 2/	Florida State Turnpike Authority	50,424	16,419	-	7,846	-	1,245	453	-	8,953
	Franklin County Ferries	Florida State Road Department	-	-	32	15	-	-	-	-	70
	Total		73,635	32,944	2,715	16,999	1,515	2,269	453	294	23,885
Georgia	Turtle River Bridge 10/	Georgia State Toll Bridge Authority	145	3,663	-	3	-	43	-	-	46
Illinois	Northern Illinois Toll Highway System	Illinois State Toll Highway Commission	4,614	22,128	-	26,739	-	1,060	889	19	28,707
Indiana	Wabash Memorial Bridge	Indiana Toll Bridge Commission	165	-	-	186	-	-	-	-	186
	Indiana Turnpike	Indiana Toll Road Commission	9,144	26,828	-	13,240	-	1,353	1,800	320	16,713
	Total		9,668	26,828	-	13,426	-	1,353	1,800	320	16,899
Kansas	Kansas Turnpike	Kansas Turnpike Authority	1,671	7,733	-	7,796	-	318	820	131	9,065
Kentucky	Shanneton and Suspension Bridges	Kentucky Department of Highways	-	881	548	733	-	-	18	-	1,999
	Kentucky Turnpike (Louisville-Richmond)	Kentucky Department of Highways	504	1,474	2,356	2,792	-	119	264	-	3,112
	Mountain and Western Kentucky Turnpike 11/	The Turnpike Authority of Kentucky	84,222	20,118	2,904	465	1,462	3,124	-	-	7,437
	Total		84,996	20,469	2,904	3,957	1,462	3,243	282	-	11,688
Louisiana	Mississippi River Bridge (New Orleans);	Mississippi River Bridge Authority	1,024	7,576	1,257	3,748	-	303	30	42	5,380
	Canal Street Ferry	Ascension-St. James Bridge and Ferry Authority	19,751	1,893	1,257	3,748	-	750	-	-	5,380
	Sunshine Bridge (Donaldsonville)		20,175	12,469	-	-	-	1,095	30	42	6,130
Maine	Augusta Bridge	Maine State Highway Commission	14	-	-	135	-	-	-	-	135
	Carlton Bridge	Maine State Highway Commission	-	240	-	-	-	8	-	68	76
	Deer Isle-Sedgwick Bridge	Maine State Highway Commission	-	51	-	-	-	-	-	-	2
	Bangor-Brewer Bridge	Maine State Highway Commission	-	225	18	151	-	5	-	-	174
	Jonesport Reach Bridge	Maine State Highway Commission	-	174	9	370	-	-	-	-	52
	Maine Turnpike	Maine Turnpike Authority	1,378	6,127	-	5,470	-	158	296	11	5,935
	Inland Ferry Service	Maine Port Authority	123	-	-	241	-	-	14	12/ 206	461
	Total		1,515	6,817	27	6,034	-	179	310	285	6,835

Footnotes appear on sheet 3

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1963¹

TABLE SF-3B
SHEET 2 OF 3
OCTOBER 1964

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	OPERATING AUTHORITY 2/	BALANCES ON JANUARY 1, 1963 3/		HIGHWAY- USER REVENUES	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVEST- MENTS	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE							
Maryland	Susquehanna, Potomac, and Chesapeake Bay Bridges; Patapsco Tunnel John F. Kennedy Memorial Highway 4/ Total	Maryland State Roads Commission Maryland State Roads Commission	8,821 43,181 52,002	11,499 6,105 17,604	- - -	18,040 761 18,801	- - -	397 1,435 1,832	- - -	17 36 53	18,444 2,247 20,691
Massachusetts	Natick River Bridge East Boston Tunnel Massachusetts Turnpike and Extension Total	Massachusetts Port Authority Massachusetts Turnpike Authority Massachusetts Turnpike Authority	2,149 115,018 117,167	2,694 40,872 45,234	- - -	4,082 3,753 16,306 22,141	- - -	41 5,532 5,573	- 1,178 1,178	26 48 183	4,108 3,842 21,152 29,075
Michigan	Blue Water International Bridge Mackinac Straits Bridge Sault Ste. Marie Bridge Total	Michigan State Bridge Commission* Mackinac Bridge Authority International Bridge Authority of Michigan*	231 448 1,382 2,061	5,382 808 6,190	- - -	5,238 753 5,991	- - -	240 22 259	- - -	212 25 237	6,095 877 6,932
Mississippi	Pascagoula Bridge Bay St. Louis Bridge Total	Mississippi State Highway Department Mississippi State Highway Department	18 32 50	764 744 1,508	- - -	796 704 1,500	- - -	13 13 -	- - -	- - -	843 783 1,606
Missouri	Paseo Bridge (Kansas City)	Missouri State Highway Commission	228	1,039	800	681	-	26	-	-	1,507
New Hampshire	Hampton Harbor Bridge Maine-New Hampshire Interstate Bridge New Hampshire Turnpike System Total	New Hampshire Department of Public Works and Highways Maine-New Hampshire Interstate Bridge Authority* New Hampshire Department of Public Works and Highways	58 793 774 1,625	163 793 -786 -823	- - -	131 589 3,057 3,777	- - -	29 29 29	- - -	5 2 7	131 632 3,622 4,042
New Jersey	Various Toll Bridges New Jersey Turnpike System Garden State Parkway Atlantic City Expressway Total	Delaware River Joint Toll Bridge Commission* New Jersey Turnpike Authority New Jersey Highway Authority New Jersey Expressway Authority	2,096 13,393 40,365 55,854	1,310 28,775 29,749 99,812	- - -	3,915 40,785 29,801 70,270	- - -	100 1,167 2,416 4,712 4,712	- 2,738 1,211 3,949	- 181 64 10 285	4,015 44,881 29,801 128,581
New York	Kingston, Rip Van Winkle, Mid-Hudson, Bear Mountain, and Newburgh-Beecon Bridges 13/ Rouses Point and Crown Point Bridges Thousand Islands Bridge Peace Bridge Rainbow, Levittown-Queens and Whirlpool Rapids Bridges 14/ George Washington and Staven Island Bridges; Holland and Lincoln Tunnels Ogdensburg-Prescott Bridge Cornwall-Massena Bridge Long Island Causeways; Fire Island Bridge; Southern State Parkway Hutchinson River and Saw Mill River Parkways Veterans Memorial Highway New York Thruway Total	New York State Bridge Authority Lake Champlain Bridge Commission* Thousand Islands Bridge Commission* Buffalo and Ft. Erie Public Bridge Authority* Niagara Falls Bridge Commission* Port of New York Authority* Ogdensburg Bridge and Port Authority* St. Lawrence Seaway Development Corporation* Jones Beach State Parkway Authority East Hudson Parkway Authority Adirondack Mountain Authority New York State Thruway Authority	-14,018 512 235 1,082 4,630 20,951 -19,244 -1,580 -13,129 8,043 1,416 14,638 32,201	1,410 672 228 1,812 17,431 - - 706 742 29,632 51,940	- - -	3,137 211 601 1,743 1,720 55,066 365 404 5,463 3,913 3,120 58,952 131,610	- - -	73 8 - 36 121 711 - - 83 228 18 3,632 4,095	- - - - 143 - 60 - 91 - 255 5,208 5,775	3 13 29 4 - 15/ 761 91 - 3 16/ 1,395 17/ 1,777 3,066	41,271 219 614 1,868 1,988 63,159 516 404 5,640 5,679 340 68,589 190,227
North Carolina	Atlantic-Ocracoke Ferry	North Carolina State Highway Commission	-	-	112	60	-	-	-	-	172
Ohio	Portsmouth-Rullerton and Ironton-Russell Bridges 18/ Ohio Turnpike Total	State Bridge Commission of Ohio Ohio Turnpike Commission	70 4,650 4,720	204 28,050 28,254	- -	537 22,405 22,942	- -	1,516 1,065 1,065	- 3,421 3,421	9 136 145	2,062 27,027 29,089
Oklahoma	Turner and Will Rogers Turnpikes Southwestern Turnpike Eastern Turnpike Total	Oklahoma Turnpike Authority Oklahoma Turnpike Authority Oklahoma Turnpike Authority	1,077 34,946 36,023	19,981 7,742 18,723	- -	6,642 - 6,642	- -	341 1,163 1,511	281 - 281	21 - 21	7,285 2,069 30,638 39,992
Oregon	Astoria-Megler Ferry Astoria-Pt. Ellice Bridge Total	State Highway Commission State Highway Commission	10,082 10,082	- 810	245 245	241 241	- -	481 481	- -	- -	486 12,251 12,737
Pennsylvania	Delaware River Bridges (Camden and Gloucester) Pennsylvania Turnpike System Total	Delaware River Port Authority* Pennsylvania Turnpike Commission	34,035 46,048 80,083	22,255 39,106 61,361	- -	13,889 44,512 58,401	- -	2,103 2,272 4,375	8 1,815 1,823	- 397 397	16,000 48,996 64,996

Footnotes appear on sheet 3

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1963¹

Compiled for calendar year
from reports of State authorities

TABLE SF-3B
SHEET 3 OF 3
OCTOBER 1964

(In thousands of dollars)

STATE	NAME OF FACILITY	OPERATING AUTHORITY ^{2/}	BALANCES ON JANUARY 1, 1963 ^{3/}		HIGHWAY- USER REVENUES	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVEST- MENTS	CONCES- SIONS AND RENTALS	MISCELL- ANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUC- TION, DEBT OPERATION, ETC.	RESERVES FOR SERVICE							
Rhode Island	Jamestown Bridge Mt. Hope Bridge Jamestown Ferry Total	Jamestown Bridge Commission Mt. Hope Bridge Authority Rhode Island Department of Public Works	35 337 -272	191 491 683	- 137 175	258 429 1,128	- - -	1 11 12	- - -	- 2 ?	299 579 1,417
Texas	Dallas-Fort Worth Turnpike	Texas Turnpike Authority	2,008	3,391	-	3,908	-	177	87	20	4,192
Virginia	Yorktown, James River and Rappahannock Bridges; Hampton Roads Tunnel Elizabeth River Bridge and Tunnel Chesapeake Bay Bridge and Tunnel System Richmond-Petersburg Turnpike Chincoteague-Anneaugue Bridge ^{22/} Jamestown-Hopeville Ferries Total	Virginia Department of Highways Elizabeth River Tunnel Commission Chesapeake Bay Bridge and Tunnel District Richmond-Petersburg Turnpike Authority Chincoteague-Anneaugue Bridge and Beach Authority Virginia Department of Highways	3,716 2,001 62,682 1,419 - 69,815	7,231 3,160 20,777 3,196 - 14,364	- - - - 198 136	7,703 3,443 5,007 5,494 186 21,422	- - - 4.99 4.99	272 174 2,671 162 3 3,182	8 - 133 - 1 - 142	28 19/ 269 - - 633	8,011 3,733 8,380 3,482 394 26,362
Washington	Fox Island Bridge Tacoma Narrows Bridge Longview Bridge Vancouver-Portland Bridge Spokane River Bridge Port Washington Narrows Bridge Second Lake Washington Bridge ^{20/} Bridge Rapids Bridge Good Canal Bridge; Puget Sound Ferry Service Proposed Bridge Projects Total	Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority Washington Toll Bridge Authority	17 120 24 301 83 61 8,592 1,194 11,013	567 77 985 433 1,668 4,292 8,020	209 - 6 21/ 700 580 40 1,535	71 1,645 1,425 2,903 105 593 525 273 8,448 14,708	- - - - - - 37,456 37,456	- 10 30 10 280 9 177 4 527	- - - - - - - - - - 1,870	- - 1 - - - 15/ - - - - 1,870	71 1,864 1,666 2,533 703 622 3,474 382 14,555 54,085
West Virginia	Winfield Bridge New Martinsville Bridge West Virginia Turnpike Total	West Virginia State Road Commission West Virginia State Road Commission West Virginia Turnpike Commission	132 145 472 745	62 14 282 365	- 36 - 36	63 599 4,221 4,923	- - - -	- - 31 31	- - 169 169	51 13 4 68	114 498 4,495 4,917
Summary	Total Road Facilities Total Ferry Facilities Grand Total		241,955 534,176 776,231	176,591 370,695 547,196	9,094 8,158 17,977	195,307 327,396 524,395	176,197 84,374 362,571	13,068 30,599 43,661	694 22,680 23,383	4,431 3,746 8,167	400,875 476,983 885,256

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3B and 4B are concerned solely with receipts and disbursements for State and quasi-State toll facilities, including (A) those owned or operated by State highway departments, (B) those the title of which will ultimately be vested in the State, and (C) other major facilities that have more than local importance. Former toll facilities, now toll-free, are included where bonded indebtedness is still outstanding. Other facilities for which no tolls are shown were under construction, or preliminary costs had been incurred during the year. Data for public and quasi-public facilities operated by or for counties, local road and bridge districts, and municipalities are shown in tables SF-32 and 42, and SF-32 and 42.

2/ Interstate or international authorities are marked with an asterisk.
3/ Includes funds of special toll authorities as well as State highway department funds dedicated for toll facility construction, maintenance, operation, and debt service.
4/ Opened to traffic November 1963.
5/ Tolls removed April 1963.
6/ Tolls removed June 1963.
7/ Opened to traffic October 1963.
8/ Includes \$150,000 Federal funds on toll-free sections.
9/ Sections from Ft. Pierce to Orlando opened in July and November 1963.

10/ Tolls removed December 1962.
11/ Section of Mountain (Eastern) Parkway opened to traffic January 1963;
12/ November 1963. Western Parkway opened in part October 1963.
13/ General fund appropriation.
14/ Newburgh-Beacon Bridge opened to traffic and ferry discontinued November 1963.
15/ Levee-Queensland Bridge opened to traffic November 1962.
16/ Federal-aid funds.
17/ Includes \$1,358,000 general fund appropriation.
18/ Includes \$395,000 Federal-aid funds.
19/ Ironton-Russell Bridge acquired July 1963.
20/ Includes \$113,000 from City of Norfolk.
21/ Opened to traffic August 1963.
22/ From King County's share of motor-fuel taxes.
23/ Period covered July 1, 1961 to December 31, 1963. Bridge opened to traffic September 28, 1962.

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1963¹TABLE SF-4B
SHEET 1 OF 3
OCTOBER 1964Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION 2/	ADMINIS- TRATION AND MISCELLANEOUS	HIGHWAY POLICE	INTEREST ON OBLIGA- TIONS	RETIRE- MENT OF DEBT	SUBTOTAL, DIRECT EXPENDI- TURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSE- MENTS	BALANCES ON DECEMBER 31, 1963 3/	
											RESERVES FOR CONSTRUCTI- ON, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Alaska	Chilkat and Kenai Ferries	-	170	-	-	-	-	170	-	170	-	-
Arkansas	Mississippi River Bridge (Helena-Friars Point)	46	61	4	-	613	5,900	6,624	-	6,624	154	518
California	San Francisco-Oakland Bay and San Mateo-Alameda Bridges	14,610	3,808	811	-	-	-	19,229	-	19,229	50,946	-
	Richmond-San Rafael Bridge	26	934	14	-	2,423	496	3,893	-	3,893	383	946
	San Francisco Bay-South Crossing (proposed)	17	-	-	-	-	-	17	-	17	39	-
	Carquinez Straits Bridges	319	1,224	7	-	3,604	45,267	50,421	-	50,421	14,877	37,930
	San Pedro-Terminal Island Bridge	4,851	10	2	-	272	5,135	5,135	-	5,135	3,202	652
	Total	19,833	5,976	834	-	6,299	55,763	78,695	-	78,695	69,454	39,528
Colorado	Denver-Boulder Turnpike	-	154	17	-	191	182	544	-	544	-	4,736
Connecticut	Charter Oak, Putnam, and Wolcott Bridges	-	902	-	-	1,448	360	2,710	997	3,707	924	1,632
	Groton-New London Bridge	-	76	1	-	28	220	325	752	1,077	-	1,860
	Old Lyme-Old Saybrook Bridge	-	207	169	-	50	200	626	-	626	164	1,535
	Merritt and Wilbur Cross Parkways	-	568	-	-	-	-	568	3,705	4,273	-	-
	Connecticut Turnpike (Greenwich-Killingly)	403	3,620	27	-	15,495	2,200	21,745	-	21,745	16,694	26,421
	Rocky Hill-Glastonbury, Chester-Endicott Ferries	-	74	-	-	17,021	2,980	74	-	74	-	-
	Total	403	5,447	197	-	17,021	2,980	26,043	5,454	31,502	17,782	33,448
Delaware	Delaware Memorial Bridge	98	1,521	268	-	396	4,526	6,809	-	6,809	3,526	-
	John F. Kennedy Memorial Turnpike	16,088	13	90	-	1,211	4,526	17,402	-	17,402	5,954	1,250
	Total	16,186	1,534	358	-	1,607	-	24,211	-	24,211	9,480	-
Florida	Sunshine Skyway (Lower Tampa Bay Bridge)	-	240	-	-	349	1,639	2,228	-	2,228	177	1,326
	Manatee County Bridges	-	141	-	-	157	499	757	-	757	22	587
	Martin County Bridges	-	41	-	-	64	1,727	1,832	-	1,832	-	-
	Santa Rosa (Nassau) Bridge	57	25	-	-	87	45	214	-	214	68	226
	Miami 36th Street Expressway	683	123	-	-	1,071	360	2,177	-	2,177	3,494	5,017
	Pineellas Bayway	2,032	152	-	-	816	-	3,000	-	3,000	6,145	1,860
	Canaveral Causeway	2,527	7	-	-	-	-	2,534	-	2,534	572	651
	Pensacola Beach Bridge	-	74	-	-	32	75	181	-	181	9	205
	Jacksonville Expressway System	908	557	316	-	2,641	905	5,527	-	5,527	7,434	7,123
	Buccanner Trail Road	452	452	138	-	138	58	648	-	648	10	86
	Sunshine State Parkway and Extension	44,601	998	432	337	7,430	856	54,694	-	54,694	13,002	8,140
	Franklin County Ferries	-	78	-	-	-	-	78	-	78	-	-
	Total	50,743	2,888	748	337	12,985	6,124	73,830	-	73,830	30,933	25,221
Georgia	Turtle River Bridge	-	153	-	-	99	3,642	3,854	-	3,854	-	-
Illinois	Northern Illinois Toll Highway System	626	4,662	1,516	533	17,188	-	24,525	-	24,525	3,775	27,149
Indiana	Wabash Memorial Bridge	-	14	-	-	-	-	14	200	214	137	-
	Indiana Turnpike	506	2,037	748	441	9,510	3,280	17,422	-	17,422	9,247	26,312
	Total	506	2,051	748	441	9,510	3,280	17,436	-	17,436	9,384	26,315
Kansas	Kansas Turnpike	-	2,012	370	287	6,107	228	9,004	-	9,004	1,675	7,790
Kentucky	Shannestown and Suspension Bridges	-	117	-	-	214	1,418	1,749	-	1,749	-	431
	Kentucky Turnpike (Louisville-Elizabethtown)	203	361	56	67	1,187	706	2,600	-	2,600	1,301	1,275
	Mountain and Western Kentucky Parkways	60,107	222	236	-	8,707	-	69,339	-	69,339	28,322	20,113
	Total	60,310	727	292	67	10,188	2,124	73,708	-	73,708	29,626	21,879
Louisiana	Mississippi River Bridge (New Orleans); Canal Street Ferry	58	674	176	2	1,873	2,894	5,677	-	5,677	1,112	7,191
	Sunshine Bridge (Donaldsonville)	11,045	-	26	-	1,391	2,694	12,462	-	12,462	9,286	3,642
	Total	11,103	674	202	2	3,264	-	13,139	-	13,139	10,598	10,837
Maine	Augusta Bridge	-	69	-	-	-	-	69	6	75	74	-
	Carlton Bridge	-	-	-	-	11	90	101	-	101	-	215
	Deer Isle-Sedgwick Bridge	-	1	-	-	35	24	30	-	30	-	23
	Rego-Brewer Bridge	-	62	-	-	147	50	147	-	147	-	253
	Jonesport Beach Bridge	-	25	-	-	18	40	83	-	83	-	143
	Meigs Turnpike	-	1,570	242	11	3,162	-	4,993	-	4,993	1,667	6,775
	Inland Ferry Service	-	67	-	-	60	-	143	-	143	149	-
	Total	13	2,024	253	11	3,296	264	5,863	6	5,869	1,890	7,408

Footnotes appear on sheet 3

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1963¹TABLE OF-1B
SHEET 2 OF 3
OCTOBER 1964Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION 2/	ADMINIS- TRATION AND MISCELLANEOUS	HIGHWAY POLICE	INTEREST ON OBLIGA- TIONS	RETIPE- MENT OF OBLIGA- TIONS	SUBTOTAL, DIRECT EXPEN- TURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSE- MENTS	BALANCES ON DECEMBER 31, 1963 3/	
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Maryland	Shuquehanna, Potomac, and Chesapeake Bay Bridges; Patapasco Tunnel	147	2,230	330	-	3,227	12,882	18,825	-	18,825	9,045	10,894
	John F. Kennedy Memorial Highway	35,910	8	1,58	-	3,101	12,882	39,479	-	39,479	8,321	3,653
Massachusetts	Total	36,057	2,238	797	-	6,330	-	58,304	-	58,304	17,436	14,547
	Mytic River Bridge	-	543	213	-	1,074	-	1,830	4/ 2,201	4,031	-	2,771
Massachusetts	East Boston Tunnel	552	812	251	-	2,593	-	4,123	-	4,123	-	2,681
	Massachusetts Turnpike and Extension	31,459	2,982	1,607	506	15,851	3,393	55,888	-	55,888	86,500	34,687
Michigan	Total	32,041	4,537	2,071	506	19,433	3,393	61,781	2,201	63,982	87,328	40,095
	Blue Water International Bridge	-	461	-	-	4,256	-	5,031	231	5,031	261	6,633
Mississippi	Mackinac Straits Bridge	376	258	158	-	1,212	-	1,427	-	1,427	1,427	7,021
	Sault Ste. Marie Bridge	471	719	377	-	4,678	-	6,243	231	6,474	1,688	7,888
Missouri	Total	-	-	-	-	-	-	-	-	-	-	-
	Pascagoula Bridge	-	47	2	-	173	580	802	-	802	20	803
New Hampshire	Bay St. Louis Bridge	-	46	19	-	184	516	765	-	765	63	711
	Total	-	93	21	-	357	1,096	1,567	-	1,567	83	1,514
New Jersey	Pasco Bridge (Kansas City)	-	69	18	-	201	592	880	-	880	236	1,658
	Hampton Harbor Bridge	-	56	-	-	4	45	105	-	105	53	194
New Jersey	Maine-New Hampshire Interstate Bridge	-	152	37	-	-	1,100	1,255	-	1,255	1,255	-
	New Hampshire Turnpike System	-	1,342	-	109	759	1,145	3,310	-	3,310	577	640
New York	Total	-	1,551	37	109	763	1,145	3,605	-	3,605	1,885	346
	Various Toll Bridges	772	1,000	418	-	341	1,255	3,786	-	3,786	2,499	1,146
New York	New Jersey Turnpike System	10,924	10,057	1,725	1,246	11,789	8,536	44,337	-	44,337	13,264	29,426
	Garden State Parkway	10,260	4,389	1,661	892	11,354	3,949	32,105	-	32,105	38,192	29,078
New York	Atlantic City Expressway	8,799	136	1,720	-	1,720	-	10,655	-	10,655	7,923	16,602
	Total	30,855	15,442	3,940	2,138	25,204	13,340	90,883	-	90,883	83,591	67,573
New York	Kingston, Rip Van Winkle, Mid-Hudson, Bear Mountain, and Newburgh-Beacon Bridges	7,096	1,398	159	-	490	14,149	23,292	-	23,292	3,662	1,709
	Rouses Point and Crown Point Bridges	94	191	15	-	-	-	300	-	300	431	-
New York	Thousand Islands Bridge	64	314	182	-	14	-	510	-	510	339	672
	Peace Bridge	4,034	834	163	-	36	70	1,168	400	1,568	1,276	274
New York	Rainbow, Lewiston-Queenston and Whirlpool Rapids Bridges	12,500	587	109	-	1,175	-	5,925	-	5,925	651	1,854
	George Washington and Staten Island Bridges; Holland and Lincoln Tunnels	434	23,487	16	-	4,062	5,575	45,624	4/ 23,482	69,106	15,833	16,602
New York	Ogdensburg-Frescott Bridge	-	85	38	-	-	-	535	-	535	-	-
	Cornwall-Wassaena Bridge	-	173	-	-	909	-	211	-	211	-	-
New York	Long Island Causeway, Five Island Bridge; Southern State Parkway	2,726	2,641	50	785	290	1,926	8,202	-	8,202	15,691	612
	Hutchinson River and Saw Mill River Parkways	608	2,846	37	-	17	598	5,137	-	5,137	8,604	77
New York	Veterans Memorial Highway	1,604	221	2,331	-	28,401	7,692	66,366	-	66,366	41,982	34,513
	Total	35,160	51,121	3,302	2,578	35,354	30,010	157,545	23,882	181,427	36,624	56,317
North Carolina	Atlantic-Ocracoke Ferry	-	172	-	-	-	-	172	-	172	-	-
	Portsmouth-Pullerton and Ironton-Russell Bridges	1,398	193	865	-	162	160	1,913	-	1,913	215	218
Ohio	Ohio Turnpike	121	4,419	865	938	10,154	11,156	27,653	-	27,653	2,090	26,994
	Total	1,519	4,612	865	938	10,316	11,316	29,566	-	29,566	5,295	27,602
Oklahoma	Turner and Will Rogers Turnpikes	26,461	1,319	303	193	3,463	2,139	7,417	-	7,417	1,092	10,834
	Southeastern Turnpike	347	46	135	-	2,691	-	29,333	-	29,333	9,467	2,577
Oregon	Eastern Turnpike	26,868	1,365	445	-	6,154	2,139	34,454	-	34,454	23,454	8,682
	Total	-	-	-	-	-	-	37,104	-	37,104	34,013	23,621
Oregon	Astoria-Megler Ferry	4,334	436	50	-	596	-	486	-	486	-	-
	Astoria-Pr. Ellice Bridge	4,334	436	50	-	596	-	4,920	-	4,920	17,443	770
Pennsylvania	Total	-	-	-	-	-	-	5,416	-	5,416	17,443	770
	Delaware River Bridges (Camden and Gloucester)	121	2,902	1,279	-	2,945	2,723	9,970	5/ 949	10,919	34,829	26,542
Pennsylvania	Pennsylvania Turnpike System	13,410	9,334	2,021	2,173	11,249	21,165	29,372	-	29,372	39,765	39,013
	Total	13,531	12,256	3,300	2,173	14,194	23,888	69,342	949	70,291	79,594	65,555

Footnotes appear on sheet 3

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1963¹TABLE SF-1B
SHEET 3 OF 3
OCTOBER 1964Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION 2/	ADMIT- TATION AND MISCELLANEOUS	HIGHWAY POLICE	INTEREST ON OBLIGA- TIONS	REFURBISH- MENT OF OBLIGA- TIONS	SURVIVAL, INDEBT- ED EXPEN- DITURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSE- MENTS	BALANCES ON DECEMBER 31, 1963 3/	
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Rhode Island	Jamestown Bridge Mt. Hope Bridge Jamestown Ferry Total	- - - -	116 95 212 790	54 33 - 87	- - - -	7 21 - 28	60 528 - 588	237 677 212 1,495	- - - -	237 977 212 1,495	33 255 - 288	215 315 - 990
Texas	Dallas-Fort Worth Turnpike	736	849	143	114	1,603	1,350	4,795	-	4,795	1,415	3,381
Virginia	Yorktown, James River and Rappahannock Bridges; Hampton Roads Tunnel Elizabeth River Bridge and Tunnel Chesapeake Bay Bridge and Tunnel System Richmond-Petersburg Turnpike Chincoteague-Aquia Bridge Jamestown and Hopewell Ferries Total	- 488 46,316 68 365 47,237	1,111 1,002 3,227 801 22 384 6,559	452 203 713 130 30 1,523	29 - 214 - - 243	2,660 1,877 10,819 2,657 30 18,043	3,728 - 7 - - 3,735	8,010 3,689 6,984 3,580 384 77,440	- - - - - -	8,010 3,689 6,984 3,580 384 77,440	3,935 1,819 20,621 1,580 - 27,972	7,013 3,853 17,874 4,581 - 35,116
Washington	For Island Bridge Tacoma Narrows Bridge Longview Bridge Vancouver-Portland Bridge Spokane River Bridge Port Washington Narrows Bridge Second Lake Washington Bridge Biggs Rapids Bridge Hood Canal Bridge; Puget Sound Ferry Service Proposed Bridge Projects Total	- - - - - 9,175 406 - 40 9,621	70 209 266 355 52 128 59 38 7,657 8,834	- - - - - - - - 30 41	- - - - - - - - - -	- 133 20 259 225 1,470 192 1,884 4,403	- 1,507 2,094 - 306 - - 38,331 42,473	70 1,849 461 2,708 277 654 10,704 636 47,962 65,375	- - - - - - - - - -	70 1,849 461 2,708 277 654 10,704 636 47,962 65,375	18 136 41 297 31 58 2,605 188 1,406 4,900	- 570 25 814 10 384 173 105 2,773 4,854
West Virginia	Winfield Bridge New Martinsville Bridge West Virginia Turnpike Total	- 29 - 29	82 115 637 834	3 5 121 129	- - 155 155	60 160 2,777 2,997	25 25 - 50	170 334 3,690 4,194	- - - -	170 334 3,690 4,194	-140 119 275 254	14 14 1,891 1,319
Summary	Total Bridge and Tunnel Facilities Total Road Facilities Total Ferry Facilities Grand Total	125,450 272,693 2,490 398,143	61,561 78,063 2,490 141,814	6,971 15,656 61 22,688	31 10,794 10,225	58,691 180,224 67 238,982	155,370 70,474 60 225,904	408,074 627,904 2,378 1,038,356	29,218 3,705 - 32,923	437,292 631,609 2,378 1,071,279	200,693 374,609 149 575,665	181,436 375,331 - 556,767

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-1B and 1B are concerned with receipts and disbursements for State and quasi-State toll facilities, including (A) those owned or operated by State highway departments, (B) those the title of which will ultimately be vested in the State, and (C) other major facilities that have more than local importance. Former toll facilities, now toll-free, are included where bonded indebtedness is still outstanding. Other facilities for which no tolls are shown were under construction, or preliminary costs had been incurred during the year. Data for public and quasi-public facilities operated by or for counties, local road and bridge districts, and municipalities are shown in tables LF-32 and 42, and UF-32 and 42.

2/ Includes costs of toll collection.

3/ Includes funds of special toll authorities as well as State highway department funds dedicated for toll facility construction, maintenance, operation and debt service.

4/ Toll revenue in excess of estimated expenditures, considered to have been allocated to other than highway facilities of the port authority.

5/ Port development and transit study expenses.

Compiled for various fiscal years
from reports of State and local authorities

(In thousands of dollars)

TABLE IV-1
NARROWLEAF
1961-1964

81

STATE	LOCAL REVENUE										MISCELLANEOUS	TOTAL	MORTGAGE-PAIDITIES	STATE			BUDGETING			TOTAL RECEIPTS	STATE
	PROPERTY TAXES AND SPECIAL ASSESSMENTS	GENERAL FUND APPROPRIATIONS	LOCAL EMBRAY USER IMPOSTS	OTHER LOCAL IMPOSTS	ROAD AND CROSSING TOLLS	MISCELLANEOUS	TOTAL	MORTGAGE-PAIDITIES	STATE					TOTAL	LONG TERM	SHORT TERM	TOTAL				
									HYGWAY-USER IMPOSTS	OTHER											
Alabama 6/	9,158	911	1,805	-	216	698	12,788	-	-	30,585	-	30,585	17	30,602	7,553	986	8,547	Alabama 6/			
Alaska 7/	3,489	3,314	-	-	-	1,473	6,276	-	-	5,766	-	5,766	271	6,037	1,487	-	1,487	Alaska 7/			
Arizona	2,965	1,471	-	-	-	891	5,276	-	-	8,276	-	8,276	643	9,402	-	-	-	Arizona			
California	11,135	22,014	-	61	4,820	2/ 16,285	54,375	17	17	100,037	3,597	103,634	3,823	107,457	34,535	-	34,535	California			
Colorado	7,430	194	-	-	-	368	7,993	57	57	13,332	808	14,140	905	15,102	-	-	-	Colorado			
Connecticut	1,896	1,896	-	-	-	13	1,917	-	-	3,126	-	3,126	-	3,126	-	-	-	Connecticut			
Delaware 6/ 11/	90	62	-	-	-	152	1,917	-	-	-	-	-	-	-	-	-	-	Delaware 6/ 11/			
Florida	15,655	4,700	-	1	1,118	4,904	26,115	-	-	14,779	3,205	17,984	259	18,243	15,854	-	15,854	Florida			
Georgia	10,463	10,332	-	7	1,158	2/ 533	22,473	13	13	9,317	-	9,317	625	9,942	8,266	-	8,266	Georgia			
Iowa	2,232	-	-	-	-	161	10,031	-	-	5,315	299	5,614	-	5,614	-	-	-	Iowa			
Idaho	5,174	-	-	-	-	15	5,955	-	-	7,052	-	7,052	872	7,924	-	35	7,959	Idaho			
Illinois	52,921	4,739	-	115	178	1,869	59,822	43	43	44,501	-	44,501	126	44,627	34,950	8,320	43,277	Illinois			
Indiana	6,923	6,923	-	-	-	482	7,597	3	3	44,390	-	44,390	-	44,390	8,020	30	8,050	Indiana			
Iowa	33,411	808	-	2	-	95	34,316	-	-	29,556	3,378	32,934	118	33,052	24,749	343	25,192	Iowa			
Kansas	37,777	-	-	-	-	390	38,147	38	38	3,591	1,673	5,264	199	5,463	1,775	52	2,327	Kansas			
Kentucky	2,963	3,633	-	1,482	1,840	382	6,978	-	-	2,188	-	2,188	92	2,280	669	669	2,280	Kentucky			
Louisiana	2,668	1,073	-	-	-	585	13,586	-	-	2,479	5,956	15,215	146	15,361	7,101	60	7,161	Louisiana			
Maine	4,577	-	-	-	-	11	10,520	-	-	6,897	6,070	12,967	-	12,967	4,150	87	4,237	Maine			
Maryland	6,618	15,129	-	-	533	382	22,662	-	-	-	-	-	-	-	4,699	-	4,699	Maryland			
Massachusetts	6,946	-	-	-	-	12	6,958	-	-	6,850	-	6,850	-	6,850	8,020	-	8,020	Massachusetts			
Michigan	1,922	9,504	-	41	53	616	12,134	-	-	74,616	158	74,774	56	74,830	24,749	343	25,192	Michigan			
Minnesota	30,487	12,752	-	16	542	51	43,290	1,199	1,199	23,345	3,290	26,635	97	26,732	24,749	343	25,192	Minnesota			
Mississippi	8,195	-	-	-	-	432	10,274	-	-	3,820	29,911	33,731	935	30,846	4,636	-	4,636	Mississippi			
Missouri	23,364	1,347	-	29	432	154	25,326	-	-	1,155	1,298	2,453	176	2,629	5,435	-	5,435	Missouri			
Montana	6,94	122	-	-	13	80	6,207	-	-	3,699	-	3,699	261	3,960	4,040	-	4,040	Montana			
Nebraska	9,828	188	-	174	368	7	11,438	91	91	18,396	-	18,396	12	18,499	1,505	38	1,543	Nebraska			
New Hampshire	31	26,499	-	32	-	2/ 2,868	3,948	-	-	200	-	200	156	356	229	5,875	229	New Hampshire			
New Jersey	607	30,089	-	-	855	1,974	31,621	-	-	11,374	-	11,374	10	11,384	7,276	-	7,276	New Jersey			
New Mexico	52,654	-	-	-	-	-	85,572	-	-	59,121	-	59,121	2	59,123	18,465	5,482	23,947	New Mexico			
North Carolina 6/	1,825	-	-	-	-	-	1,825	-	-	-	-	-	-	-	70	-	70	North Carolina 6/			
North Dakota	9,593	2,546	-	-	-	37	9,593	94	94	6,025	1,373	7,398	269	7,667	316	316	7,667	North Dakota			
Ohio	21,961	4,313	-	-	-	2/ 1,589	26,056	677	677	94,726	-	94,726	-	94,726	352	570	352	Ohio			
Oklahoma	1,974	-	-	-	-	29	6,316	-	-	29,017	3,567	32,584	146	32,730	480	-	480	Oklahoma			
Oregon	3,856	114	-	-	689	2/ 395	4,940	-	-	12,686	56	12,686	18,082	26,774	6,818	-	6,818	Oregon			
Pennsylvania	20,333	115	-	-	91	396	20,834	-	-	33,600	-	33,600	119	33,719	33,719	-	33,719	Pennsylvania			
Rhode Island	626	1,383	-	-	-	13	2,622	-	-	7,464	-	7,464	28	7,492	600	-	600	Rhode Island			
South Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	South Carolina			
South Dakota	11,890	419	-	20	-	40	12,930	-	-	6,553	1,315	7,868	307	8,175	20	16	20,141	South Dakota			
Tennessee	11,211	708	-	-	1,045	487	12,194	-	-	23,844	-	23,844	233	24,077	1,698	483	2,181	Tennessee			
Texas	61,911	2,584	-	2	-	2/ 308	67,823	506	506	35,552	-	35,552	679	36,231	12,976	364	13,340	Texas			
Utah	930	-	-	-	-	5	3,764	25	25	2,076	-	2,076	351	2,427	-	-	-	Utah			
Vermont	2,592	2,417	-	-	-	5	5,014	-	-	4,063	-	4,063	32	4,095	40	-	40	Vermont			
Virginia 6/	-	166	-	-	-	2/ 5,398	21,497	78	78	10,589	174	10,763	2,681	13,444	1,350	-	1,350	Virginia 6/			
Washington	15,896	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Washington			
West Virginia 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	West Virginia 6/			
Wisconsin	287	35,268	-	11	-	2,005	37,571	230	230	35,743	-	35,743	-	35,973	12,826	-	12,826	Wisconsin			
Wyoming	-	1,106	-	-	-	-	1,106	-	-	1,562	-	1,562	523	2,085	-	-	3,191	Wyoming			
Total	526,757	206,816	8,856	4,041	16,139	51,793	814,462	3,112	3,112	885,019	36,678	921,697	29,779	954,588	186,602	33,892	220,494	Total			
1/ This table is the first of a series of tables providing local road and street finance data. IF-1 and 2, complete the series. IF-1 provides receipts and disbursements by county and township governments, including toll facilities, motor-vehicle taxes, and other taxes. IF-2 provides receipts and disbursements for county and township governments for roads and streets. Tables IF-20, IF-21, IF-22, and IF-23 contain the same data for the same governments, but for the same governments,																					

1/ This table is the first of a series of tables providing local road and street finance data. IP-1 and 2 compare townships with the respective counties and city and township governments, including toll facilities; for highway purposes and for countywide purposes are offset against general fund appropriations for roads and streets. Tables IP-2 through IP-20 provide breakdowns by type of revenue. Tables IP-21, 32, 42 and IP-22 provide highway funds, state aid, corporate taxes, and other miscellaneous revenues. Tables IP-23, 32, 42 and IP-22 provide highway funds, state aid, corporate taxes, and other miscellaneous revenues. In addition during the year for parking facilities and allied street functions such as street lighting, drainage, street cleaning, storm sewers and sidewalks and curbs, respectively. Data on tables UP-11 and 12 are not included on any other tables except parking funds transferred for highway and allied street functions. To obtain a more realistic municipal-county classification, data for the municipal-type counties, e. g., Bergen, Essex, Hudson and Union, New Jersey; Nassau County, New York; Cuyahoga, Ohio; and Milwaukee, Wisconsin are included in the county summaries and the expenditures are considered for municipal streets. Data for counties having boundaries co-extensive with cities (and not considered as independently organized by the Bureau of Census) however, such as San Francisco, California; Denver, Colorado; Orleans (New Orleans), Louisiana; Suffolk (Boston), Massachusetts; Bronx, Kings, New York; Queens and Richmond (all treated as city of New York), New York; and Philadelphia, Pennsylvania, are included with municipal highway finance summaries. Because it is entirely urban in character, Washington County, Virginia is included in this series.

2/ Includes motor-fuel and motor-vehicle registration taxes; cab or bus permits, etc. which may be classified as business or occupation licenses are included with other local imposts; traffic fines are part of the miscellaneous column.

DISBURSEMENTS BY COUNTIES AND TOWNSHIPS FOR HIGHWAYS—1962¹

Compiled for various fiscal years from reports of State and local authorities

(In thousands of dollars)

TABLE 1F-2
SEPTEMBER 1964

STATE	CAPITAL OUTLAY			MAINTENANCE			ADMINIS- TRATION AND MISCE- LANEOUS	INVEST- MENT 3/	SURVIVAL, CURRENT DISBURSE- MENTS	DEBT SERVICE 3/	TOTAL DIRECT DISBURSE- MENTS	PAYMENTS TO OTHER GOVERNMENTS				TOTAL DISBURSE- MENTS
	COUNTY, TOWNSHIP ROADS	STATE HIGHWAYS	MUNICI- PAL STREETS	TOTAL	COUNTY, TOWNSHIP ROADS	STATE HIGHWAYS	MUNICI- PAL STREETS					FOR STATE HIGHWAYS	FOR COUNTY, TOWNSHIP ROADS	TOTAL	TO MUNICI- PALITIES	
Alabama 4/	16,430	-	-	16,430	23,660	-	-	23,660	1,784	43,888	49,538	-	-	-	-	49,538
Alaska 5/	7,286	-	-	7,286	5,085	-	-	5,085	329	14,491	14,943	-	648	648	-	15,591
Arizona	675	-	-	675	12,900	-	-	12,900	12	14,576	14,606	-	105	105	-	14,711
Arkansas	64,664	-	-	64,664	40,339	-	-	40,339	2,325	122,374	126,096	2,146	-	4,462	6/ 33,186	163,744
California	9,065	-	-	9,065	12,550	-	-	12,550	-	23,317	23,317	106	-	106	-	23,478
Colorado	1,138	-	-	1,138	3,810	-	-	3,810	1	5,020	5,036	-	-	-	-	5,036
Connecticut	1,138	-	-	1,138	3,810	-	-	3,810	37	43	167	-	-	-	-	167
Delaware 4/ 7/	7,860	1,066	-	8,926	27,873	-	-	27,873	2,013	41,026	43,344	2,966	-	2,966	2,481	50,807
Florida	10,306	7,717	-	18,023	18,023	93	-	18,116	1,918	34,512	36,608	708	-	708	-	37,316
Georgia	348	-	-	348	2,376	-	-	2,376	384	14,523	14,970	-	-	-	-	15,318
Hawaii	3,287	-	-	3,287	6,634	-	-	6,634	13	12,763	12,835	-	380	430	487	13,272
Idaho	30,699	22,680	-	53,379	40,720	-	-	40,720	7,397	122,273	150,575	1,943	-	4,721	20	155,386
Illinois	21,320	-	-	21,320	22,782	-	-	22,782	330	47,044	48,309	1,290	-	1,290	-	49,599
Indiana	21,321	-	-	21,321	28,780	-	-	28,780	38	65,842	66,389	-	-	-	-	66,389
Iowa	10,419	-	-	10,419	28,838	-	-	28,838	365	41,086	43,662	-	2	2	19	43,683
Kansas	344	787	-	1,131	7,724	-	-	7,724	205	9,181	10,371	-	-	-	-	10,371
Kentucky	2,782	-	-	2,782	17,810	-	-	17,810	121	25,932	30,852	-	3,169	3,169	16	34,017
Louisiana	1,089	-	-	1,089	3,201	-	-	3,201	46	5,560	5,841	936	-	936	-	6,777
Maine	20,278	-	-	20,278	15,362	-	-	15,362	415	38,032	38,690	-	2,480	2,480	45	41,215
Maryland	3,281	-	-	3,281	7,185	-	-	7,185	861	11,330	11,360	-	-	-	-	11,360
Massachusetts	32,205	-	-	32,205	42,927	-	-	42,927	497	81,387	81,387	-	4,803	4,803	2,448	86,190
Michigan	27,825	-	-	27,825	35,082	-	-	35,082	131	65,167	65,777	-	-	-	-	65,777
Minnesota	4,479	-	-	4,479	32,239	-	-	32,239	864	47,981	48,455	-	-	-	-	48,455
Mississippi	6,681	210	-	6,891	18,351	-	-	18,351	934	30,021	36,457	182	-	182	1,622	38,261
Missouri	9,937	-	-	9,937	18,701	-	-	18,701	43	9,712	9,807	-	-	-	-	9,807
Montana	535	-	-	535	1,815	-	-	1,815	304	26,881	28,696	93	1,778	1,871	2	31,023
Nebraska	-	-	-	-	2,073	-	-	2,073	7	2,758	2,860	-	-	-	143	3,003
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	302	-	-	302	3,593	-	-	3,593	20	8,895	9,297	91	425	516	-	9,813
New Jersey	2,800	-	-	2,800	17,602	-	-	17,602	1,415	45,640	47,445	-	3,293	3,293	-	50,738
New Mexico	4,113	-	-	4,113	3,206	-	-	3,206	250	4,043	4,293	-	-	-	-	4,293
New York	47,881	1,558	-	49,439	72,094	-	-	72,094	1,545	187,863	190,408	83	-	83	306	190,714
North Carolina 4/	6,515	-	-	6,515	6,136	-	-	6,136	478	11,117	11,595	-	-	-	-	11,595
Ohio	15,051	-	-	15,051	75,165	-	-	75,165	39	13,150	13,189	16	1,797	1,813	206	15,005
Oklahoma	11,423	-	-	11,423	25,956	-	-	25,956	1,295	105,163	110,134	2,024	-	2,825	86	113,045
Oregon	16,528	20	-	16,548	12,969	-	-	12,969	554	31,698	32,886	145	604	749	16	33,635
Pennsylvania	19,674	-	-	19,674	28,525	-	-	28,525	1,746	50,783	52,325	475	-	475	2,961	53,290
Rhode Island	1	-	-	1	167	-	-	167	185	8,881	9,048	-	-	-	-	9,048
South Carolina	1,157	-	-	1,157	6,517	-	-	6,517	2	233	235	-	-	-	-	235
South Dakota	8,218	-	-	8,218	8,049	-	-	8,049	5	16,802	16,807	-	-	-	-	16,807
Tennessee	7,534	783	-	8,317	24,402	-	-	24,402	1,143	35,072	36,215	-	-	-	-	36,215
Texas	25,051	11,420	-	36,471	44,904	-	-	44,904	7,018	98,660	105,678	1,286	-	1,286	136	106,964
Utah	2,031	-	-	2,031	3,739	-	-	3,739	5	9,602	9,607	-	-	-	-	9,607
Vermont	4,093	-	-	4,093	4,715	-	-	4,715	-	8,808	8,808	-	-	-	-	8,808
Virginia 4/	202	-	-	202	949	-	-	949	9	1,587	1,596	-	-	-	-	1,596
Washington	15,950	-	-	15,950	22,995	-	-	22,995	131	39,076	39,625	-	-	-	-	39,625
West Virginia 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	19,384	6,367	-	25,751	43,936	-	-	43,936	1,088	76,711	80,029	4,141	5,332	9,473	1,090	90,502
Wyoming	657	-	-	657	1,982	-	-	1,982	-	2,938	2,938	-	-	-	-	2,938
Total	579,726	46,629	39,022	665,377	902,892	3,228	-	906,125	41,235	1,684,404	1,888,356	21,514	34,720	56,234	49,401	1,933,991

1/ This table records disbursements for road purposes by county and township governments including toll facilities. Data included in this table are presented in greater detail in table 1F-21, except for debt retire-
ment and payments to other governmental units. Payments for nonhighway purposes from highway funds were offset
against appropriations for highways out of local general funds. Refer to table 1F-1, note 1 for additional
information concerning the local highway finance series.

2/ Includes expenditures for municipal-type counties; refer to note 1, table 1F-1.

3/ Includes payments for long and short term debt; interest column includes small charges for debt
administration.

4/ All county roads under State control in Delaware, North Carolina, West Virginia, eight counties in
Alabama, and all but two counties in Virginia. Disbursements for these systems are included with the State
highway finance series, except that, in some instances, the debt which existed prior to State control is retained
by the counties.

5/ Alaska has no organized county and township governments. Disbursements for rural highways under State
control are included in the State highway finance series.

6/ Includes \$19,145,000 transferred from county flood control districts.

7/ Includes transactions under provisions of the 1945 Suburban Community Road Act.

DISBURSEMENTS BY COUNTIES AND TOWNSHIPS FOR HIGHWAYS—1962¹

CLASSIFIED BY FUNCTION

Compiled for various fiscal
years from reports of State
and local authorities

(In thousands of dollars)

TABLE LF-21
SEPTEMBER 1964

STATE	CAPITAL OUTLAY			MAINTENANCE				MISCELLANEOUS			
	RIGHT-OF-WAY	CON-STRUC-TION	TOTAL	ROADS AND BRIDGES	SNOW REMOVAL	TRAFFIC SERVICES	TOTAL	ADMINI-STRATION	TRAFFIC POLICE ^{2/}	OTHER	TOTAL
Alabama ^{3/}	160	16,270	16,430	23,660	-	-	23,660	1,572	-	382	1,954
Alaska ^{4/}	-	-	-	-	-	-	-	-	-	-	-
Arizona	176	7,110	7,286	4,913	-	172	5,085	791	-	-	791
Arkansas	12	663	675	12,900	-	-	12,900	988	-	1	989
California	7,336	58,467	65,803	40,266	1,497	-	41,763	12,483	-	-	12,483
Colorado	356	8,709	9,065	12,550	-	-	12,550	1,235	-	467	1,702
Connecticut	-	1,138	1,138	3,438	371	1	3,810	23	43	5	71
Delaware ^{3/ 5/}	-	6	6	-	-	-	-	-	-	-	-
Florida	1,879	7,047	8,926	27,853	-	20	27,873	301	1,696	217	2,214
Georgia	1,014	11,663	12,677	17,890	-	268	18,158	412	1,329	18	1,759
Hawaii	3,472	2,442	5,914	5,001	-	16	5,017	1,751	970	487	3,208
Idaho	100	3,224	3,324	8,909	-	-	8,909	517	-	-	517
Illinois	5,798	56,131	61,929	41,020	345	610	41,975	10,949	4	19	10,972
Indiana	143	21,187	21,330	19,320	1,136	2,273	22,729	2,665	-	-	2,665
Iowa	1,289	20,632	21,921	36,572	2,168	-	38,740	5,143	-	-	5,143
Kansas	167	10,252	10,419	28,825	-	13	28,838	1,464	-	-	1,464
Kentucky	787	344	1,131	7,608	116	-	7,724	205	-	-	205
Louisiana	65	2,725	2,790	17,736	-	160	17,896	1,540	24	5	1,569
Maine	-	1,089	1,089	1,745	2,676	4	4,425	-	-	-	-
Maryland	8	20,270	20,278	15,084	-	278	15,362	1,977	-	-	1,977
Massachusetts	47	3,234	3,281	5,504	1,592	89	7,185	809	-	52	861
Michigan	-	32,205	32,205	31,021	10,132	1,774	42,927	5,758	-	-	5,758
Minnesota	1,195	26,680	27,875	27,081	5,314	3,066	35,461	1,700	-	-	1,700
Mississippi	2	4,491	4,493	32,475	-	-	32,475	149	-	-	149
Missouri	2,625	5,937	8,562	18,171	216	430	18,817	1,708	-	-	1,708
Montana	1	936	937	8,181	-	-	8,181	551	-	-	551
Nebraska	46	9,097	9,143	18,731	65	19	18,815	619	-	-	619
Nevada	5	530	535	2,073	-	-	2,073	183	-	-	183
New Hampshire	-	302	302	1,934	1,569	-	3,503	-	-	-	-
New Jersey	68	8,768	8,836	31,783	219	106	32,108	2,303	562	416	3,281
New Mexico	174	413	587	3,206	-	-	3,206	250	-	-	250
New York	2,949	54,135	57,084	61,235	20,153	351	81,739	6,715	-	780	7,495
North Carolina ^{3/}	-	-	-	-	-	-	-	-	-	-	-
North Dakota	83	6,524	6,607	5,632	512	37	6,181	323	-	-	323
Ohio	296	19,535	19,831	77,981	-	52	78,033	5,899	-	105	6,004
Oklahoma	2,001	9,422	11,423	25,956	-	-	25,956	808	-	-	808
Oregon	1,110	15,438	16,548	12,606	177	263	13,046	1,487	-	63	1,550
Pennsylvania	311	19,383	19,694	25,630	2,915	-	28,545	415	383	-	798
Rhode Island	-	1	1	203	30	-	233	2	-	-	2
South Carolina	-	1,157	1,157	6,648	-	-	6,648	730	-	161	891
South Dakota	-	8,218	8,218	8,049	-	-	8,049	530	-	-	530
Tennessee	1,283	6,734	8,017	24,402	-	-	24,402	1,510	-	-	1,510
Texas	13,236	25,105	38,341	45,241	-	104	45,345	7,512	644	-	8,156
Utah	27	2,052	2,079	3,699	40	-	3,739	236	58	205	499
Vermont	16	4,077	4,093	2,830	1,885	-	4,715	-	-	-	-
Virginia ^{3/}	48	154	202	871	47	31	949	427	-	-	427
Washington	-	15,950	15,950	22,995	-	-	22,995	-	-	-	-
West Virginia ^{3/}	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	26,380	26,380	36,939	7,244	446	44,629	3,396	298	920	4,614
Wyoming	11	654	665	1,950	22	10	1,982	245	-	46	291
Total	48,296	556,881	605,177	868,317	60,441	10,593	939,351	88,281	6,011	4,349	98,641

1/ This table gives further segregation of capital outlay, maintenance and miscellaneous disbursements as shown on table LF-2. Refer to table LF-1, note 1 for additional information on local highway finance series.

2/ Traffic police costs when commingled with general police activities are usually not reported. In some instances, these costs may be included with maintenance.

3/ All county roads are under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia.

4/ Alaska has no organized county and township governments. Disbursements for rural highways under State control are included in the State highway finance series.

5/ Includes transactions under provisions of the 1945 Suburban Community Road Act.

CHANGE IN INDEBTEDNESS DURING YEAR¹

COUNTY, TOWNSHIP OBLIGATIONS FOR HIGHWAYS—1962

Compiled for various fiscal years from reports of State and local authorities

TABLE 1B-2
SEPTEMBER 1964

(In thousands of dollars)

STATE	TOTAL DEBT OUTSTANDING AT BEGINNING OF YEAR 2/	LONG TERM DEBT				SHORT TERM DEBT				TOTAL DEBT OUTSTANDING AT END OF YEAR	STATE				
		AMOUNT OUTSTANDING AT BEGINNING OF YEAR 2/	ISSUED		FROM CURRENT OR STANDING FUNDS	REDEEMED BY REPAYING BONDS, NOTES	AMOUNT OUTSTANDING AT END OF YEAR 2/	ISSUED				FROM CURRENT OR STANDING FUNDS	REDEEMED BY EXTENSIONS OR FUNDING	AMOUNT OUTSTANDING AT END OF YEAR	
			ORIGINAL	REPAYING				ORIGINAL	EXTENSIONS						
Alabama 3/	48,118	47,017	7,456	105	4,711	105	49,762	1,101	996	-	894	-	50,965	Alabama 3/	
Alaska 4/	6,669	6,669	1,487	-	1,452	-	6,704	-	-	-	-	-	-	6,704	Alaska 4/
Arizona	380	380	-	-	30	-	350	-	-	-	-	-	-	350	Arizona
Arkansas	52,974	52,974	34,667	-	3,722	-	83,919	-	-	-	-	-	-	83,919	Arkansas
California	34,621	34,621	15,622	-	4,348	-	45,995	-	-	-	-	-	-	45,995	California
Colorado 5/	59,494	59,494	8,265	-	2,291	-	65,468	-	-	-	-	-	-	65,468	Colorado 5/
Connecticut	10,697	10,697	-	-	447	-	10,550	-	-	-	-	-	-	10,550	Connecticut
Delaware 2/	364	334	-	-	25	-	369	-	35	-	47	-	-	327	Delaware 2/
Florida	27,998	27,998	7,090	-	485	-	28,734	-	669	-	705	-	-	28,734	Florida
Georgia	92,587	91,521	1,360	-	4,062	-	94,519	-	770	30	792	-	-	95,533	Georgia
Hawaii	1,356	1,380	60	-	167	-	1,273	-	87	-	114	-	-	1,290	Hawaii
Idaho	9,337	9,382	4,130	-	643	-	12,869	-	-	-	15	-	-	12,869	Idaho
Illinois	227,610	219,556	26,433	-	20,564	-	225,425	-	8,320	-	7,738	-	-	234,061	Illinois
Indiana	12,679	12,679	-	-	1,235	-	13,444	-	30	-	30	-	-	13,444	Indiana
Iowa	1,718	1,659	-	-	488	-	1,471	-	59	-	59	-	-	1,471	Iowa
Kansas	11,362	9,836	1,323	450	1,439	-	10,170	-	552	-	687	450	-	11,111	Kansas
Kentucky	2,798	2,719	7,090	-	485	-	2,234	-	669	-	705	-	-	2,277	Kentucky
Louisiana	92,587	91,521	1,360	-	4,062	-	94,519	-	770	30	792	-	-	95,533	Louisiana
Maine	1,356	1,380	60	-	167	-	1,273	-	87	-	114	-	-	1,382	Maine
Maryland	9,337	9,382	4,130	-	643	-	12,869	-	-	-	15	-	-	12,869	Maryland
Massachusetts	137	137	-	-	30	-	107	-	-	-	-	-	-	107	Massachusetts
Michigan	9,131	9,081	8,020	-	1,671	-	15,430	-	-	-	50	-	-	15,430	Michigan
Minnesota	3,224	3,221	2,749	-	607	-	5,363	-	-	-	3	-	-	5,363	Minnesota
Mississippi	26,653	26,485	4,476	-	5,009	-	25,992	-	343	-	133	-	-	26,330	Mississippi
Missouri	32,357	27,449	155	-	1,683	-	25,981	-	5,284	-	4,813	-	-	31,360	Missouri
Montana	1,365	1,365	261	-	95	-	1,531	-	237	-	163	-	-	1,531	Montana
Nebraska	7,879	7,791	1,489	16	90	16	9,190	-	237	-	163	-	-	9,352	Nebraska
Nevada	208	180	15	28	34	-	189	-	18	-	28	-	-	207	Nevada
New Hampshire	556	516	229	-	184	-	561	-	-	-	28	-	-	573	New Hampshire
New Jersey	51,924	48,684	7,256	-	4,844	-	51,096	-	5,875	-	3,238	-	-	56,973	New Jersey
New Mexico 5/	71,168	58,737	18,465	-	9,750	-	67,452	-	5,482	-	7,438	-	-	77,927	New Mexico 5/
New York	15,132	15,132	-	-	1,047	70	14,085	-	-	-	-	-	-	14,085	New York
North Carolina	838	400	-	-	82	-	348	-	316	-	339	-	-	763	North Carolina
North Dakota	49,345	48,844	272	80	4,549	-	44,647	-	560	10	332	90	-	45,296	North Dakota
Ohio	21,608	21,608	480	-	1,818	-	20,270	-	-	-	-	-	-	20,270	Ohio
Oklahoma	19,588	19,585	6,736	-	1,187	-	18,338	-	-	-	-	-	-	18,338	Oklahoma
Oregon	67,792	62,287	18	-	4,455	-	64,568	-	3,415	-	3,087	-	-	70,401	Oregon
Pennsylvania	6,666	6,546	600	-	815	-	6,331	-	120	-	20	-	-	6,431	Pennsylvania
Rhode Island	213	213	1,694	-	38	-	195	-	35	-	24	-	-	222	Rhode Island
South Carolina	217,697	216,758	11,422	1,522	2,956	1,522	209,343	-	483	-	384	-	-	210,030	South Carolina
South Dakota	248	248	-	-	18,837	-	248	-	364	-	616	-	-	248	South Dakota
Tennessee	31,998	31,710	1,694	-	2,956	-	30,448	-	16	-	24	-	-	30,835	Tennessee
Texas	217,697	216,758	11,422	1,522	18,837	1,522	209,343	-	939	-	616	-	-	210,030	Texas
Utah 5/	36,974	36,974	12,818	-	3,318	-	46,474	-	-	-	-	-	-	-	Utah 5/
Vermont	358	358	40	-	-	-	40	-	-	-	-	-	-	40	Vermont
Virginia 3/	3,938	3,938	137	-	77	-	281	-	-	-	-	-	-	281	Virginia 3/
Washington	3,938	3,938	-	-	549	-	3,266	-	-	-	-	-	-	3,526	Washington
West Virginia 3/	36,974	36,974	12,818	-	3,318	-	46,474	-	-	-	-	-	-	46,474	West Virginia 3/
Wisconsin	36,974	36,974	12,818	-	3,318	-	46,474	-	-	-	-	-	-	46,474	Wisconsin
Wyoming 5/	36,974	36,974	12,818	-	3,318	-	46,474	-	-	-	-	-	-	46,474	Wyoming 5/
Total	1,250,878	1,210,017	183,867	2,271	109,884	1,743	1,284,528	40,861	33,852	40	31,780	540	42,433	1,326,961	Total

1/ This table shows the change in status of the highway obligations of the county and township governments including county and township toll authorities. Refer to note 1 of table 19-1 for additional information concerning local highway finance series.

2/ Any difference between amount outstanding at the beginning of the year and the amount outstanding at the end of the previous year may have resulted from one of the following: Changes in county-township and municipal classifications, accounting adjustments, inclusions of obligations previously omitted, etc.

3/ All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in

Alabama and all but two counties in Virginia. In some instances, the debt which existed prior to State control is retained by the counties.

4/ Alaska has no organized county and township governments. Disbursements for rural highways under State control are included in the State highway finance series.

5/ Colorado, New Mexico, Utah and Wyoming counties reported no highway debt activities during 1962.

^{1/} This table shows the change in status of the highway obligations of the county and township governments including county and township toll authorities. Refer to note 1 of table 1B-1 for additional information concerning local highway finance series.

^{2/} Any difference between amount outstanding at the beginning of the year and the amount outstanding at the end of the previous year may have resulted from one of the following: Changes in county-township and municipal classifications, accounting adjustments, inclusions of obligations previously omitted, etc.

^{3/} All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in

Alabama and all but two counties in Virginia. In some instances, the debt which existed prior to State control is retained by the counties.

^{4/} Alaska has no organized county and township governments. Disbursements for rural highways under State control are included in the State highway finance series.

^{5/} Colorado, New Mexico, Utah and Wyoming counties reported no highway debt activities during 1962.

RECEIPTS OF MUNICIPALITIES FOR HIGHWAYS—1962¹

TABLE UP-1
OCTOBER 1964

(In thousands of dollars)

Compiled for various fiscal years from reports of State and local authorities

STATES	LOCAL REVENUES										PAYMENTS FROM OTHER GOVERNMENTS										BORROWINGS				TOTAL RECEIPTS	STATE
	PROPERTY TAXES AND SPECIAL ASSESSMENTS	GENERAL FUND APPROPRIATIONS	LOCAL HIGHWAY USER IMPOSTS 2/	OTHER LOCAL IMPOSTS	ROAD AND CROSSING TOLLS	PARKING FACILITY FUNDS 3/	MISCELLANEOUS LAUNDRY	TOTAL	COUNTIES, TOWNSHIPS	STATES			FEDERAL 5/	TOTAL	LONG TERM	SHORT TERM	TOTAL									
										HIGHWAY USER IMPOSTS	OTHER 4/	TOTAL														
Alabama	5,044	3,362	7,476	-	1,119	1,100	456	18,557	-	2,351	-	2,351	-	2,351	3,873	892	4,765	25,673	Alabama							
Alaska	1,735	1,735	-	205	-	38	1,882	10,871	-	2,683	-	2,683	-	2,683	1,560	-	1,560	3,684	Alaska							
Arizona	2,961	5,638	-	-	-	390	659	10,871	-	4,577	-	4,577	-	4,577	1,220	-	1,220	16,976	Arizona							
Arkansas	1,438	753	-	-	-	824	659	3,674	-	4,577	-	4,577	-	4,577	1,120	-	1,120	9,372	Arkansas							
California	31,071	26,446	-	-	273	6,337	5/ 24,163	88,240	7/ 33,186	8/ 48,933	278	49,211	101	82,498	20,813	-	20,813	191,551	California							
Colorado	4,080	2,715	-	-	218	160	920	8,993	55	5,871	-	5,871	-	5,871	14,019	-	14,019	34,217	Colorado							
Connecticut	2,269	26,223	-	-	-	240	927	27,659	-	5,806	-	5,806	-	5,806	752	-	752	34,217	Connecticut							
Delaware	18	511	-	-	-	49	-	578	-	1,204	-	1,204	-	1,204	754	-	754	2,536	Delaware							
Florida	12,664	11,878	833	6,020	692	1,278	516	33,881	2,481	-	2,090	57	4,628	12,200	23	12,223	50,732	Florida								
Georgia	2,800	10,219	151	-	-	1,601	125	14,896	-	1,000	-	1,000	105	1,105	2,322	-	2,322	18,323	Georgia							
Hawaii 9/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii 9/							
Idaho	2,780	-	-	-	-	350	-	3,130	487	710	-	710	-	1,197	474	-	474	4,801	Idaho							
Illinois	14,079	1,588	29,956	1,200	7,255	3,462	2,517	60,057	20	41,707	-	41,707	24	41,731	9,379	345	9,724	111,532	Illinois							
Indiana	3,717	142	-	-	-	333	1,695	5,887	-	20,833	-	20,833	-	20,833	285	-	285	27,005	Indiana							
Iowa	19,844	5	-	-	2,589	39	688	23,105	-	13,495	1,532	15,027	-	15,027	8,227	29	8,256	46,388	Iowa							
Kansas	13,762	5,287	-	-	133	726	27	19,995	19	3,863	65	3,928	38	3,965	11,775	5,356	17,131	41,111	Kansas							
Kentucky	347	9,042	-	-	-	1,706	181	11,276	-	1,352	-	1,352	-	1,352	83	26	1,09	11,385	Kentucky							
Louisiana	12,073	6,724	297	531	-	439	6/ 873	20,937	16	1,352	62	1,414	30	1,460	9,000	122	9,122	31,519	Louisiana							
Maine	8,692	-	-	-	-	451	1	9,144	45	22,587	12	22,539	-	22,584	1,873	36	485	25,389	Maine							
Maryland	571	-	-	-	-	121	103	795	-	-	-	-	-	-	-	-	-	-	Maryland							
Massachusetts	62,764	6,152	-	-	-	125	711	69,752	2,448	2,500	-	2,500	-	4,948	4,989	-	4,989	79,689	Massachusetts							
Michigan	8,862	1,437	-	-	-	189	488	50,976	-	36,458	-	36,458	-	36,458	7,580	-	7,580	58,040	Michigan							
Minnesota	19,218	7,446	-	3,223	58	1,425	1,831	33,209	2,182	7,625	1,861	9,486	-	11,661	10,876	1,141	12,017	56,894	Minnesota							
Mississippi	3,972	4,987	-	1	-	579	181	9,720	1,087	1,423	-	1,423	54	2,564	5,971	1,037	7,008	19,292	Mississippi							
Missouri	7,827	319	13,214	220	1,730	974	6/ 645	24,929	1,622	1,925	-	1,925	-	3,547	11,430	7	11,437	39,913	Missouri							
Montana	4,543	60	-	-	-	442	190	5,045	-	4,024	-	4,024	-	4,024	492	-	492	5,597	Montana							
Nebraska	11,407	590	1,307	344	23	647	1	14,468	143	4,024	-	4,024	-	4,024	549	4,173	9,672	28,166	Nebraska							
Nevada	1,049	605	-	-	-	128	-	1,783	-	912	-	912	-	1,055	854	-	854	3,692	Nevada							
New Hampshire	7,671	-	-	-	-	-	-	7,671	-	-	-	-	-	-	405	-	405	8,076	New Hampshire							
New Jersey	1,564	38,956	-	1,310	-	2,886	-	44,716	-	4,870	-	4,870	195	5,065	4,810	5,764	10,574	60,355	New Jersey							
New Mexico	6,013	229	1,937	-	-	401	289	8,669	-	853	-	853	-	853	14,226	-	14,226	21,226	New Mexico							
New York	34,622	75,427	-	-	41,413	8,325	166,845	166,845	306	21,365	-	12,365	-	12,671	42,858	6,924	49,782	229,298	New York							
North Carolina	3,081	16,285	448	-	-	836	253	20,903	-	7,641	-	7,641	20	7,661	1,354	1,225	2,579	31,143	North Carolina							
North Dakota	4,471	2,094	-	-	-	25	43	6,593	206	444	-	444	-	444	5,260	-	5,260	12,993	North Dakota							
Ohio	23,465	6,026	-	5,898	-	2,466	6/ 2,000	39,855	86	43,983	-	43,983	-	44,069	23,466	10,404	33,870	117,794	Ohio							
Oklahoma	4,414	2,557	-	-	-	1,682	5	6,658	-	4,459	-	4,459	-	4,459	12,392	-	12,392	25,599	Oklahoma							
Oregon	3,940	40,477	-	77	272	1,256	6/ 153	5,698	16	6,264	-	6,264	-	6,280	2,705	239	2,944	14,922	Oregon							
Pennsylvania	2,845	7,814	-	45	-	8,445	6/ 8,608	60,420	2,961	19,339	13	19,332	-	22,313	13,141	401	13,544	96,277	Pennsylvania							
Rhode Island	366	3,567	-	-	-	170	-	7,964	-	301	-	301	-	301	2,622	126	2,748	11,033	Rhode Island							
South Carolina	-	3,567	-	-	-	471	117	4,341	58	4,459	-	4,459	-	4,459	573	9	582	4,989	South Carolina							
South Dakota	1,890	2,731	-	-	-	117	6	4,684	659	622	-	622	-	1,281	636	-	636	6,601	South Dakota							
Tennessee	736	40,409	-	73	-	1,331	6/ 185	8,667	136	11,922	-	11,922	-	12,098	10,146	-	10,146	30,871	Tennessee							
Texas	40,139	1,663	-	565	-	3,697	5/ 13,708	106,217	90	1,385	-	1,385	270	360	58,741	185	58,926	165,903	Texas							
Utah 10/	-	-	-	-	-	171	12	1,846	-	-	-	-	-	-	-	-	-	3,231	Utah 10/							
Vermont	1,171	864	-	-	-	161	-	2,196	-	345	-	345	-	345	270	-	270	2,811	Vermont							
Virginia	131	3,694	-	146	-	1,594	6/ 476	12,074	-	10,125	-	10,125	-	10,125	7,945	-	7,945	30,144	Virginia							
Washington	5,295	9,150	-	-	-	2,533	5/ 790	17,768	-	11,528	209	11,737	2	11,739	3,331	-	3,331	32,838	Washington							
West Virginia	745	2,563	-	238	530	1,142	3	6,006	-	-	-	-	-	-	-	-	-	6,006	West Virginia							
Wisconsin	5,854	21,878	-	-	-	5	9	27,746	1,090	19,335	-	19,335	-	20,425	6,796	-	6,796	54,967	Wisconsin							
Wyoming	590	600	-	-	-	220	56	2,156	-	554	-	554	-	554	1,050	-	1,050	3,760	Wyoming							
Total	397,311	466,000	67,036	20,096	57,864	62,887	73,421	1,144,685	49,401	389,230	6,130	395,360	1,320	446,081	338,859	38,601	377,460	1,968,226	Total							

1/ This table summarizes the receipts for the local street finance data by municipal governments including municipal toll revenues. Tables UP-2, 11, 21, 32, 42 and UP-2 complete the street finance series for the municipal governments. 2/ Includes receipts from motor fuel and other taxes, and includes receipts from motor

1/ This table summarizes the receipts for the local street finance data by municipal governments including municipal toll facilities. Tables UP-2, 11, 21, 32, 42 and UP-3 complete the street finance series for municipalities. See table UP-1, note 1 for additional information concerning the local highway finance series.
2/ Includes proceeds from motor fuel and wheel taxes; vehicle license fees; and licenses for automobiles and trucks. Cab or bus permits, etc., which may be classified as business or occupation licenses were included with other local imposts. Traffic fines are included in the miscellaneous column.
3/ Transfers from parking funds (parking meter receipts, lot rentals, bond proceeds, etc.) used for highway purposes are included.
4/ Includes appropriations from the State general fund and miscellaneous taxes.
5/ Includes payments in lieu of taxes, flood relief, urban area development, civil defense and other miscellaneous payments. Federal-aid urban funds are excluded and shown in the State highway finance series.

DISBURSEMENTS BY MUNICIPALITIES FOR HIGHWAYS—1962¹

Compiled for various fiscal years from reports of State and local authorities

TABLE UP-2
OCTOBER 1964

(In thousands of dollars)

STATE	CAPITAL OUTLAY			MAINTENANCE			ADMINIS- TRATION AND MISCUL- LANEOUS	INTEREST 3/	SUBTOTAL CURRENT DISBURSE- MENTS	DEBT RETIRE- MENT 3/	TOTAL DISBURSE- MENTS	PAYMENTS TO OTHER GOVERNMENTS				TOTAL DISBURSE- MENTS
	MUNICIPAL STREETS 2/	MUNICIPAL EXTENSIONS OF STATE HIGHWAYS	TOTAL	MUNICIPAL STREETS 2/	MUNICIPAL EXTENSIONS OF STATE HIGHWAYS	TOTAL						FOR STATE HIGHWAYS	FOR MUNICIPAL STREETS	TOTAL	TO COUNTIES, TOWNSHIPS	
Alabama	6,960	155	7,115	10,345	178	10,523	805	1,507	19,950	3,870	23,820	944	-	944	-	24,764
Alaska	1,588	-	1,588	988	-	988	285	250	3,111	906	4,017	2	-	2	-	4,019
Arizona	10,304	-	10,304	4,192	-	4,192	715	644	15,855	2,017	17,872	-	461	461	-	18,333
Arkansas	2,063	-	2,063	5,785	-	5,785	592	289	6,729	549	7,278	-	-	-	-	9,278
California	82,766	-	82,766	69,063	-	69,063	15,286	5,969	173,084	13,271	186,355	1,733	15	1,748	17	188,120
Colorado	3,787	-	3,787	8,266	-	8,266	1,286	164	13,477	460	13,937	-	-	-	-	13,934
Connecticut	7,406	-	7,406	21,999	-	21,999	3,024	293	32,722	1,115	33,837	-	-	-	-	33,837
Delaware	1,087	-	1,087	551	-	551	691	150	2,479	228	2,707	-	-	-	-	2,707
Florida	16,822	-	16,822	17,727	-	17,727	1,440	4,387	40,376	9,853	50,229	175	-	175	-	50,404
Georgia	6,487	-	6,487	9,186	-	9,186	290	768	16,731	1,207	17,938	-	-	-	13	17,951
Hawaii 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	1,485	-	1,485	2,793	-	2,793	-	147	4,425	687	5,112	-	-	-	-	5,112
Illinois	37,689	1,364	39,053	45,042	1,375	46,417	5/ 11,073	7,877	104,420	10,875	115,295	4,968	-	4,968	43	120,306
Indiana	8,717	-	8,717	11,889	-	11,889	2,839	176	23,471	1,316	24,787	-	420	420	-	25,207
Iowa	20,818	137	20,955	15,117	606	15,723	1,032	1,534	39,244	6,725	45,969	-	-	-	-	45,969
Kansas	14,277	3	14,280	7,618	442	8,060	823	2,353	25,313	15,751	41,064	-	86	-	38	40,788
Kentucky	3,380	4	3,384	6,193	-	6,193	-	440	10,017	496	10,513	121	-	121	-	10,634
Louisiana	13,922	-	13,922	8,729	-	8,729	2,104	2,399	27,224	5,952	33,176	-	79	79	-	33,255
Maine	1,066	-	1,066	1,405	-	1,405	-	314	4,653	310	4,963	716	-	716	-	5,679
Maryland	2,181	-	2,181	11,512	-	11,512	563	397	14,653	3,107	17,760	-	4,779	4,779	-	22,539
Massachusetts	21,906	-	21,906	45,866	-	45,866	4,857	1,083	73,312	6,789	80,101	-	-	-	-	80,101
Michigan	29,702	-	29,702	33,107	-	33,107	22,624	2,406	87,859	9,668	97,527	-	-	-	-	97,527
Minnesota	22,840	-	22,840	19,289	-	19,289	3,464	2,191	47,784	7,194	54,978	-	-	-	-	54,978
Mississippi	5,761	-	5,761	6,803	-	6,803	29	778	13,371	4,053	17,424	-	26	26	-	17,450
Missouri	8,007	1,203	9,210	17,967	-	17,967	1,612	1,930	30,719	4,383	35,102	-	-	-	-	35,102
Montana	1,108	-	1,108	2,770	-	2,770	70	736	4,684	1,847	6,531	-	-	-	-	6,531
Nebraska	9,516	97	9,613	6,315	18	6,333	563	808	17,317	9,347	26,664	479	-	479	91	27,143
Nevada	1,425	-	1,425	1,057	-	1,057	295	119	2,896	530	3,426	-	-	-	-	3,426
New Hampshire	765	-	765	6,303	-	6,303	248	92	7,408	525	7,933	-	393	393	-	8,326
New Jersey	11,390	-	11,390	34,548	-	34,548	2,223	1,495	49,656	10,698	60,355	-	-	-	-	60,355
New Mexico	7,577	-	7,577	2,752	-	2,752	113	590	11,032	3,709	14,741	-	-	-	-	14,741
New York	38,588	74,919	113,507	90,280	8,088	98,368	27,564	16,740	256,179	74,860	331,039	11,155	-	11,155	-	342,194
North Carolina	10,822	343	11,165	9,315	210	9,525	6,244	991	27,925	3,712	31,637	686	106	792	-	32,429
North Dakota	8,847	-	8,847	2,449	-	2,449	1,111	1,208	8,615	2,590	11,205	-	-	-	-	11,205
Ohio	31,400	-	31,400	40,724	-	40,724	3,291	6,367	81,784	32,759	114,543	3,872	-	3,872	94	118,415
Oklahoma	8,066	-	8,066	7,551	-	7,551	238	108	16,662	1,274	17,936	1,134	-	1,134	-	19,070
Oregon	6,455	896	7,351	4,233	30	4,263	543	441	12,598	1,811	14,409	117	53	170	-	14,579
Pennsylvania	18,235	-	18,235	48,413	-	48,413	4,449	5,353	76,450	13,554	90,004	4,274	-	4,274	-	94,278
Rhode Island	3,165	-	3,165	5,577	-	5,577	470	451	9,663	1,274	10,937	57	39	96	-	11,033
South Carolina	518	-	518	2,524	-	2,524	1,182	108	4,332	308	4,640	191	-	191	-	4,831
South Dakota	3,106	-	3,106	2,716	-	2,716	357	57	6,236	219	6,455	-	-	-	-	6,455
Tennessee	11,695	261	11,956	9,346	-	9,346	988	1,700	23,990	4,710	28,700	-	-	-	-	28,700
Texas	51,580	4,185	55,765	28,064	215	28,279	29,137	10,658	123,839	18,952	142,791	2,047	20	2,067	506	145,344
Utah 6/	613	-	613	1,113	-	1,113	305	49	2,080	194	2,274	-	-	-	25	2,319
Vermont	491	-	491	1,985	-	1,985	100	38	2,614	197	2,811	-	-	-	-	2,811
Virginia 7/	8,912	-	8,912	11,540	-	11,540	2,021	1,515	23,988	3,204	27,192	-	-	-	-	27,192
Washington	8,467	-	8,467	11,535	-	11,535	6,709	873	27,584	1,227	28,811	-	-	-	78	29,614
West Virginia	592	-	592	4,541	-	4,541	72	524	5,729	264	5,993	-	-	-	-	5,993
Wisconsin	24,427	-	24,427	21,314	-	21,314	1,557	1,109	48,407	5,426	53,833	904	-	904	230	54,737
Wyoming 8/	1,431	-	1,431	1,518	-	1,518	206	40	3,195	100	3,295	15	-	15	-	3,310
Total	597,799	83,567	679,366	746,200	12,005	758,205	163,904	91,167	1,692,642	302,389	1,995,031	40,067	7,590	47,657	3,112	2,042,800

1/ This table records the disbursements for street purposes by municipalities including municipal facilities. Payments for nonhighway purposes from highway funds were offset against appropriations for highway purposes out of local general funds. Except for debt retirement, interest and payments to other governmental units, the UP-2 data are given in greater detail in table UP-21. Refer to note 1, table UP-1 for additional information concerning the local highway finance series.

2/ Direct expenditures on county and township roads by municipalities are included as follows: for construction, Nebraska, \$1,000; Rhode Island, \$18,000; for maintenance, Illinois, \$136,000; Nebraska, \$1,000; Rhode Island, \$321,000.

3/ Includes payments for long and short term debt; interest column includes small charges for debt administration.

4/ Local highway finance data included in the county and township summaries.

5/ Includes \$159,000 public benefit principal.

6/ Data for six months, January 1 to June 30, 1962. Accounting period was changed from a calendar year to fiscal year ending June 30.

7/ Municipal extensions of State primary and secondary systems are maintained by cities over 3,500 population but disbursements cannot be segregated. These cities receive apportionment at the basic rate of \$4,000 and \$300 per mile for the primary and secondary systems, respectively.

8/ Estimated.

DISBURSEMENTS BY MUNICIPALITIES FOR HIGHWAYS—1962¹

CLASSIFIED BY FUNCTION

Compiled for various fiscal years from reports of State and local authorities

(In thousands of dollars)

TABLE UF-21
OCTOBER 1964

STATE	CAPITAL OUTLAY			MAINTENANCE				MISCELLANEOUS				STATE
	RIGHT- OF- WAY 2/	CON- STRUC- TION 3/	TOTAL	ROADS AND BRIDGES 3/	SNOW REMOVAL	TRAFFIC SERVICE	TOTAL	ADMINIS- TRATION	TRAFFIC POLICE 4/	OTHER	TOTAL	
Alabama	69	7,046	7,115	9,794	-	729	10,523	428	298	79	805	Alabama
Alaska	82	1,506	1,588	530	337	121	988	50	235	-	285	Alaska
Arizona	421	9,883	10,304	3,913	-	279	4,192	715	-	-	715	Arizona
Arkansas	-	2,063	2,063	5,731	-	54	5,785	592	-	-	592	Arkansas
California	11,822	70,944	82,766	69,063	-	-	69,063	15,286	-	-	15,286	California
Colorado	31	3,756	3,787	5,842	575	1,849	8,266	591	-	669	1,260	Colorado
Connecticut	21	7,385	7,406	19,536	2,038	425	21,999	1,433	1,417	174	3,024	Connecticut
Delaware	1	1,086	1,087	405	29	117	551	13	678	-	691	Delaware
Florida	1,801	15,021	16,822	16,628	-	1,099	17,727	909	373	158	1,440	Florida
Georgia	1,197	5,290	6,487	8,649	-	537	9,186	114	171	5	290	Georgia
Hawaii 5/	-	-	-	-	-	-	-	-	-	-	-	Hawaii 5/
Idaho	-	1,485	1,485	2,793	-	-	2,793	-	-	-	-	Idaho
Illinois	3,579	35,474	39,053	35,668	4,002	6,747	46,417	2,933	7,981	159	11,073	Illinois
Indiana	71	8,296	8,367	10,106	594	1,189	11,889	2,592	-	247	2,839	Indiana
Iowa	881	20,074	20,955	12,697	2,045	1,041	15,783	1,052	-	-	1,052	Iowa
Kansas	12	14,265	14,277	7,646	6	408	8,060	623	-	-	623	Kansas
Kentucky	319	3,065	3,384	6,052	141	-	6,193	-	-	-	-	Kentucky
Louisiana	372	13,550	13,922	8,015	-	784	8,799	612	906	586	2,104	Louisiana
Maine	-	1,006	1,006	5,063	3,169	171	8,403	-	-	-	-	Maine
Maryland	-	2,181	2,181	7,707	1,803	2,002	11,512	412	-	151	563	Maryland
Massachusetts	129	21,777	21,906	34,349	9,329	2,188	45,866	2,669	1,572	216	4,457	Massachusetts
Michigan	1,561	28,141	29,702	24,919	5,806	2,382	33,107	4,381	18,263	-	22,644	Michigan
Minnesota	294	22,546	22,840	13,440	3,756	2,093	19,289	2,537	927	-	3,464	Minnesota
Mississippi	-	5,761	5,761	6,803	-	-	6,803	29	-	-	29	Mississippi
Missouri	1,402	7,808	9,210	15,604	426	1,937	17,967	1,312	299	1	1,612	Missouri
Montana	-	1,108	1,108	2,770	-	-	2,770	70	-	-	70	Montana
Nebraska	99	9,514	9,613	5,971	49	313	6,333	535	28	-	563	Nebraska
Nevada	209	1,216	1,425	1,057	-	-	1,057	289	-	6	295	Nevada
New Hampshire	-	765	765	3,518	2,701	84	6,303	248	-	-	248	New Hampshire
New Jersey	430	10,960	11,390	32,310	698	1,540	34,548	533	1,495	195	2,223	New Jersey
New Mexico	-	7,577	7,577	2,448	-	304	2,752	113	-	-	113	New Mexico
New York	1,752	111,755	113,507	86,024	11,119	1,225	98,368	5,329	22,235	-	27,564	New York
North Carolina	1,494	9,671	11,165	8,275	130	1,120	9,525	1,850	4,394	-	6,244	North Carolina
North Dakota	-	4,847	4,847	2,402	37	10	2,449	111	-	-	111	North Dakota
Ohio	129	31,271	31,400	36,807	-	3,917	40,724	3,173	-	118	3,291	Ohio
Oklahoma	4,044	4,022	8,066	7,551	-	-	7,551	238	-	-	238	Oklahoma
Oregon	104	7,247	7,351	3,204	89	970	4,263	543	-	-	543	Oregon
Pennsylvania	453	17,782	18,235	42,175	2,128	4,110	48,413	3,505	944	-	4,449	Pennsylvania
Rhode Island	-	3,165	3,165	4,446	750	381	5,577	464	6	-	470	Rhode Island
South Carolina	3	515	518	2,276	-	248	2,524	162	968	52	1,182	South Carolina
South Dakota	-	3,106	3,106	2,716	-	-	2,716	322	-	35	357	South Dakota
Tennessee	945	11,011	11,956	8,562	5	779	9,346	487	501	-	988	Tennessee
Texas	9,833	45,932	55,765	24,710	-	3,569	28,279	2,049	27,088	-	29,137	Texas
Utah 6/	5	608	613	1,052	47	14	1,113	110	184	11	305	Utah 6/
Vermont	-	491	491	1,453	532	-	1,985	-	100	-	100	Vermont
Virginia 7/	127	8,785	8,912	9,900	341	1,299	11,540	1,309	712	-	2,021	Virginia 7/
Washington	-	8,467	8,467	11,535	-	-	11,535	-	6,709	-	6,709	Washington
West Virginia	-	592	592	4,411	-	130	4,541	69	-	3	72	West Virginia
Wisconsin	-	24,427	24,427	15,186	5,701	427	21,314	1,552	-	5	1,557	Wisconsin
Wyoming 8/	2	1,429	1,431	1,518	-	-	1,518	181	-	25	206	Wyoming 8/
Total	43,694	635,672	679,366	653,230	58,383	46,592	758,205	62,525	98,484	2,895	163,904	Total

1/ This table records further segregation of capital outlay, maintenance and miscellaneous disbursements by municipal governments on all systems as shown on table UF-2. Payments for non-highway purposes from highway funds were offset against appropriations for highway purposes out of local general funds. See table LF-1, note 1 for additional information on local highway finance series.

2/ Identifiable disbursements for right-of-way. In some cases, these expenditures may be included with construction costs.

3/ Direct expenditures on county and township roads by municipalities are included as follows: for construction, Nebraska, \$1,000; Rhode Island, \$18,000; for maintenance, Illinois, \$136,000; Nebraska, \$1,000; Rhode Island, \$381,000.

4/ Traffic police costs when commingled with general police activities are usually not reported. In some instances, these costs may be included with traffic services.

5/ Local highway finance data are included in the county and township summaries.

6/ Data for six months, January 1 to June 30, 1962. Accounting period was changed from a calendar year to fiscal year ending June 30.

7/ Municipal extensions of State primary and secondary systems are maintained by cities over 3,500 population but disbursements cannot be segregated. These cities receive an apportionment at the basic rate of \$4,000 and \$300 per mile for the primary and secondary systems, respectively.

8/ Estimated.

CHANGE IN INDEBTEDNESS DURING YEAR¹

MUNICIPAL OBLIGATIONS FOR HIGHWAYS—1962

TABLE UB-2
OCTOBER 1964Compiled for various fiscal years from
reports of State and local authorities

(In thousands of dollars)

STATE	TOTAL DEBT OUTSTANDING AT BEGINNING OF YEAR 2/	LONG TERM DEBT					SHORT TERM DEBT					TOTAL DEBT OUTSTANDING AT END OF YEAR	STATE
		ISSUED		REDEEMED		AMOUNT OUTSTANDING AT BEGINNING OF YEAR 2/	ISSUED	REDEEMED		AMOUNT OUTSTANDING AT END OF YEAR			
		ORIGINAL	REPAYING BONDS FUNDING NOTES	FROM CURRENT OR SINKING FUNDS	BY REFUNDING			FROM CURRENT OR SINKING FUNDS	BY EXTENSIONS OR FUNDING				
Alabama	41,577	41,160	3,703	168	96	41,425	892	-	192	72	1,045	Alabama	
Alaska	7,159	7,159	-	-	-	8,413	-	-	-	-	-	Alaska	
Arizona	16,094	16,094	3,222	-	-	17,559	-	-	-	-	-	Arizona	
Arkansas	7,930	7,930	1,120	949	-	8,501	-	-	-	-	-	Arkansas	
California	146,223	146,223	20,891	-	-	153,843	-	-	-	-	-	California	
Colorado	15,700	15,700	-	-	-	15,300	-	-	-	-	-	Colorado	
Connecticut	10,538	10,522	750	-	-	10,165	-	-	8	-	8	Connecticut	
Delaware	4,732	4,732	754	-	-	5,258	-	-	-	-	-	Delaware	
Florida	101,697	101,312	2,180	2,180	2,180	104,147	23	-	385	-	23	Florida	
Georgia	26,992	26,992	2,314	-	-	28,099	-	-	-	-	-	Georgia	
Hawaii 3/	4,678	4,678	474	-	-	4,465	-	-	-	-	-	Hawaii 3/	
Idaho	242,724	242,091	9,370	-	-	241,078	345	-	489	-	489	Idaho	
Illinois	12,845	12,836	285	-	-	11,985	-	-	-	-	-	Illinois	
Indiana	39,532	39,394	8,219	-	-	40,944	29	-	56	-	9	Indiana	
Iowa	78,498	74,288	8,301	3,474	-	74,325	5,356	-	139	3,474	111	Iowa	
Kansas	20,340	20,333	83	-	-	19,946	-	-	-	-	-	Kansas	
Kentucky	82,180	81,629	8,983	-	-	84,708	26	5	36	-	7	Kentucky	
Louisiana	1,522	1,465	449	-	5	1,636	36	-	38	-	637	Louisiana	
Maine	11,731	11,620	1,874	-	-	10,429	137	-	42	-	55	Maine	
Maryland	37,182	4,989	4,989	-	-	-	-	-	-	-	206	Maryland	
Massachusetts	48,703	48,703	7,541	-	-	47,235	-	-	-	-	-	Massachusetts	
Michigan	67,375	66,548	10,846	30	30	71,057	1,141	-	827	-	1,141	Michigan	
Minnesota	23,741	22,515	5,902	40	-	25,264	1,037	-	820	40	1,403	Minnesota	
Mississippi	66,911	66,911	11,424	-	-	73,910	7	-	-	-	-	Mississippi	
Missouri	11,139	11,138	492	-	-	10,184	4,173	-	1	-	7	Missouri	
Montana	29,894	23,349	4,703	788	788	24,563	-	-	5,065	-	-	Montana	
Nebraska	2,169	2,169	854	-	-	2,493	-	-	-	-	-	Nebraska	
Nevada	3,309	3,298	405	-	-	3,189	-	-	-	-	-	Nevada	
New Hampshire	46,829	40,808	4,786	-	-	40,685	5,545	-	11	-	5,995	New Hampshire	
New Jersey	13,212	13,212	4,288	320	320	14,111	-	-	5,571	219	-	New Jersey	
New Mexico	540,552	497,576	42,858	-	-	499,104	6,924	-	33,530	-	16,370	New Mexico	
New York	32,777	31,697	1,265	89	89	30,419	1,225	-	1,080	-	-	New York	
North Carolina	28,087	28,087	5,246	-	-	30,743	-	-	-	-	-	North Carolina	
North Dakota	218,781	198,661	14,081	9,385	-	203,984	7,022	3,382	1,849	12,767	15,908	North Dakota	
Ohio	17,262	17,262	12,392	-	-	28,380	-	-	-	-	-	Ohio	
Oklahoma	11,201	9,182	2,705	-	-	10,387	239	-	311	-	-	Oklahoma	
Oregon	176,537	175,541	12,068	1,069	1,069	176,120	-	-	996	-	1,947	Oregon	
Pennsylvania	13,012	12,514	2,622	-	-	13,970	126	-	108	-	400	Pennsylvania	
Rhode Island	4,146	4,146	573	-	-	4,413	9	-	2	-	516	Rhode Island	
South Carolina	1,521	1,521	636	-	-	1,938	-	-	-	-	-	South Carolina	
South Dakota	52,073	52,051	10,100	-	-	57,461	-	-	18	-	-	South Dakota	
Tennessee	324,763	324,615	57,974	278	278	364,089	184	-	174	-	2	Tennessee	
Texas	1,800	1,800	-	-	-	1,606	-	-	-	-	158	Texas	
Utah 4/	1,365	1,365	270	-	-	1,438	-	-	-	-	-	Utah 4/	
Vermont	48,586	48,586	7,940	-	-	53,322	-	-	6	-	-	Vermont	
Virginia	25,708	25,708	3,330	-	-	27,811	-	-	-	-	-	Virginia	
Washington	17,507	17,450	-	-	-	17,197	-	-	11	-	46	Washington	
West Virginia	47,135	47,135	6,796	-	-	48,505	-	-	-	-	-	West Virginia	
Wisconsin	797	797	1,050	-	-	1,747	-	-	-	-	-	Wisconsin	
Wyoming 5/	2,787,366	2,698,281	320,603	17,821	229,187	2,802,663	34,993	3,606	51,791	16,572	59,321	Wyoming 5/	
Total						89,085						Total	

1/ This table records the change during the year in indebtedness of local municipal governments including those of municipal toll authorities. See table IF-1, note 1 for additional information on local types of finance series.

2/ In all of the figures, the amount outstanding at the beginning of the year and the amount outstanding at the end of the previous year may have resulted from one of the following: changes in county-township and municipal classifications, accounting adjustments, inclusions of obligations previously omitted, segregation of allied street functions data, etc.

3/ Local highway finance data included on county-township summaries.

4/ Data for six months, January 1 to June 30, 1962. Accounting period was changed from a calendar year to fiscal year ending June 30.

5/ Estimated.

1/ This table records the change during the year in indebtedness of local municipal governments

including those of municipal toll authorities. See table IF-1, note 1 for additional information

2/ Any difference between amount outstanding at the beginning of the year and the amount out-

standing at the end of the previous year may have resulted from one of the following: Changes in

county-township and municipal classifications, accounting adjustments, inclusions of obligations

previously omitted, segregation of allied street functions data, etc.

3/ Local highway finance data included on county-township summaries.

4/ Data for six months, January 1 to June 30, 1962. Accounting period was changed from a

calendar year to fiscal year ending June 30.

5/ Estimated.

LOCAL GOVERNMENT PARKING FACILITIES - 1962¹

RECEIPTS, DISBURSEMENTS AND CHANGE IN INDEBTEDNESS

TABLE UP-11
OCTOBER 1964

(In thousands of dollars)

Compiled for various fiscal years from reports of State and local authorities

RECEIPTS										DISBURSEMENTS					CHANGE IN INDEBTEDNESS				
STATE	PROPERTY TAXES, SPECIAL ASSESSMENTS	GENERAL FUND	BORROWINGS		OTHER	TOTAL	CAPITAL OUTLAY	MAINTENANCE AND REPAIRS	ADVERTISING AND TRAVEL	MUNICIPAL STREETS	INDIRECT STREET FUNCTIONS	COUNTY ROADS	DEPT. SERVICE 2	TOTAL	LONG TERM		SHORT TERM		
			LONG TERM	SHORT TERM											ISSUED	REDEEMED	AMOUNT OUTSTANDING AT END OF YEAR	ISSUED	REDEEMED
Alabama	1,695	-	-	11	632	2,448	96	49	18	1,100	1,098	-	-	4,411	-	-	-	11	
Alaska	217	-	-	-	-	217	40	28	-	38	111	-	-	217	-	-	-	-	
Arizona	433	-	-	-	-	433	43	43	-	340	-	-	-	433	-	-	-	-	
Arkansas	1,218	9	-	-	-	1,227	91	150	55	894	-	-	2	1,187	-	7	-	-	
California	15,266	1,377	-	1,406	49	18,058	4,522	4,349	-	6,337	-	61	1,619	18,349	41,372	1,704	1,704	41,372	
Colorado	316	-	-	-	88	404	694	4	-	160	-	-	114	387	3,415	109	109	3,306	
Connecticut	2,241	1	-	-	691	2,932	691	676	48	240	72	-	115	2,421	5,876	629	629	5,247	
Delaware	577	300	-	-	-	877	3	59	275	49	-	-	-	870	5,190	-	-	5,190	
Florida	4,729	48	-	2,359	304	7,440	3,179	1,301	1,348	1,278	2	1	974	1,473	21,221	1,443	-	21,221	
Georgia	2,123	4	-	-	29	2,156	117	41	7	1,601	-	-	-	2,119	515	15	-	515	
Hawaii	660	-	-	-	6	666	91	289	12	1,601	-	-	-	4,300	-	26	-	4,326	
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Illinois	10,660	-	12,315	-	537	23,512	2,796	5,943	1,465	3,462	50	-	-	28,277	26,054	12,330	7,133	41,487	
Indiana	3,043	33	217	-	158	3,451	1,381	1,018	434	33	-	-	-	4,794	6,782	1,189	-	7,981	
Iowa	2,998	69	3,968	25	25	5,444	3,443	2,894	2,948	728	-	-	-	4,339	7,484	237	1,459	6,782	
Kansas	1,176	-	-	-	-	1,176	-	-	-	-	-	-	-	5,142	2,346	3,361	1,08	6,349	
Kentucky	2,103	-	76	-	-	2,179	76	245	-	1,746	-	-	-	399	-	76	25	401	
Louisiana	1,122	-	-	-	-	1,122	-	-	-	439	94	-	-	1,102	1,102	76	37	1,179	
Maine	790	10	23	108	-	931	66	244	30	451	-	-	-	941	6,782	119	-	7,981	
Maryland	2,193	25	-	-	2	3,175	291	313	158	121	945	-	-	1,113	1,199	681	1,629	11,417	
Massachusetts	4,959	120	801	-	30	5,910	3,138	1,623	50	1,205	26	41	1,807	7,904	27,431	601	1,643	26,589	
Michigan	9,826	274	2,797	-	136	13,033	5,911	2,474	-	1,804	286	-	-	2,797	21,397	2,797	-	21,397	
Minnesota	2,452	56	249	-	29	2,786	538	547	-	1,425	25	-	-	2,774	2,047	118	-	2,047	
Mississippi	1,057	-	-	-	-	1,057	36	485	-	43	-	-	-	1,068	1,068	-	-	1,068	
Missouri	3,189	132	1,443	-	23	4,757	1,439	859	60	974	305	-	-	4,558	8,862	1,405	554	9,713	
Montana	748	-	325	-	1	1,074	34	294	-	442	-	-	-	1,112	-	-	-	-	
Nebraska	1,084	-	-	-	-	1,084	401	200	33	647	-	-	-	1,102	395	-	-	395	
Nevada	446	-	-	-	-	446	7	294	-	128	2	-	-	488	-	-	-	-	
New Hampshire	609	-	55	-	-	664	111	239	69	2,865	-	-	-	199	1,622	-	-	1,622	
New Jersey	5,992	-	64	957	-	12,369	4,195	1,149	310	699	-	-	-	12,369	16,057	5,433	1,289	21,201	
New Mexico	671	-	439	-	-	1,110	448	46	10	401	-	-	-	1,019	2,117	435	-	2,117	
New York	16,517	138	3,924	5,253	944	26,944	3,336	6,530	580	8,325	-	-	-	25,430	47,121	5,253	-	47,121	
North Carolina	1,981	-	-	100	-	2,081	708	201	194	835	146	-	-	2,081	1,368	527	133	1,702	
North Dakota	1,981	-	-	-	-	1,981	1,981	1,981	442	1,692	-	-	-	1,981	1,981	1,025	-	1,981	
Oklahoma	1,981	-	-	-	-	1,981	1,981	1,981	442	1,692	-	-	-	1,981	1,981	1,025	-	1,981	
Oregon	1,851	21	90	-	-	1,972	202	493	6	1,256	-	-	-	1,256	35,426	21	-	35,426	
Pennsylvania	14,802	1	4,632	1,125	-	20,559	4,980	684	770	8,170	-	-	-	1,131	16,594	4,632	3	108	
Rhode Island	1,717	-	1,680	6	-	3,403	1,680	153	34	471	-	-	-	57	1,227	56	-	1,227	
South Carolina	820	-	-	-	-	820	41	153	-	170	-	-	-	170	1,227	-	-	1,227	
South Dakota	582	-	-	-	-	582	575	10	240	117	-	-	-	97	805	-	-	805	
Tennessee	1,901	-	-	-	78	2,039	196	205	24	1,331	160	-	-	2,004	770	-	-	61	
Texas	5,554	15	403	-	3	6,460	732	732	519	3,097	-	-	-	5,967	1,188	-	-	709	
Utah	240	-	-	-	-	240	2	73	-	171	-	-	-	240	-	-	-	240	
Vermont	384	-	-	-	-	384	26	80	15	161	-	-	-	349	554	-	-	505	
Virginia	1,997	-	-	-	51	2,048	302	208	52	1,594	-	-	-	31	2,018	674	-	84	
Washington	2,901	12	-	-	-	2,913	161	252	-	2,533	-	-	-	125	31	-	-	125	
West Virginia	2,340	358	-	-	-	2,698	51	491	165	1,742	-	-	-	190	3,321	-	-	3,321	
Wisconsin	4,436	-	-	-	-	4,436	1,963	2,345	-	5	-	-	-	4,686	3,066	290	267	3,049	
Wyoming	380	-	-	-	-	380	-	160	-	220	-	-	-	380	-	-	-	-	
Dist. of Col.	10/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	156,613	2,825	4,347	45,916	4,113	215,569	47,879	39,473	7,399	62,887	3,124	114	13,544	32,185	350,101	45,830	27,172	374,819	

1/ This table records receipts, disbursements and change in indebtedness of obligations for parking facilities only.

2/ For indirect street functions are shown separately in table UP-12. Table UP-11 also includes data for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut, Maine, Massachusetts, New Hampshire, New York, Rhode Island, and Wisconsin; Bureau of Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; counties in Florida, Hawaii, Maryland, Pennsylvania, Texas and Virginia. Except for the payments to other agencies, the parking facility data are not included in any other table. For additional information about local highway finance series refer to table UP-11, note 1.

3/ Any differences between amount outstanding at the beginning of the year and the amount outstanding at the end of the previous year may have resulted from one of the following: Changes in county-township and municipal classifications, administration.

4/ Partially estimated.

5/ Includes \$533,000 parking receipts from New York Battery and Coliseum Parking Garages.

6/ Includes \$485,000 transfer to Triborough Bridge and Tunnel Authority.

7/ Information on outstanding debt not available. Therefore, borrowings and retirements shown in parentheses are not included in 8/.

8/ Data for six months, January 1 to June 30, 1962. Accounting period was changed from a calendar year to fiscal year ending June 30.

9/ Estimated.

10/ Parking facility data included with State highway finance summaries.

5,409

1/ This table records receipts, disbursements and change in indebtedness of obligations for parking facilities only. Data for indirect street functions are shown separately in table UP-12. Table UP-11 also includes data for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, counties in Florida, Hawaii, Maryland, Pennsylvania, Texas and Virginia. Except for the payments to other agencies, the parking facility data are not included in any other table. For additional information about local highway finance series refer to table UP-1, note 1.

2/ Includes payments for long and short term indebtedness. Interest column includes small charges for debt administration.

3/ Differences between amount outstanding at the beginning of the year and the amount outstanding at the end of the previous year may have resulted from one of the following: Changes in county-township and municipal classifications, accounting adjustments, inclusions of obligations previously omitted, etc.

4/ Partly estimated.

5/ Includes receipts from New York Battery and Coliseum Parking Garages.

6/ Includes \$485,000 transfer to Triborough Bridge and Tunnel Authority.

7/ Information on outstanding debt not available. Therefore, borrowing and retirements shown in parentheses are not included in column totals.

8/ Data for six months, January 1 to June 30, 1962. Accounting period was changed from a calendar year to fiscal year ending June 30.

9/ Estimated.

10/ Parking facility data included with State highway finance summaries.

LOCAL GOVERNMENT INDIRECT STREET FUNCTIONS—1962¹

RECEIPTS AND DISBURSEMENTS

(In thousands of dollars)

TABLE UP-12
OCTOBER 1964Compiled for various fiscal years
from reports of State and local authorities

STATE	RECEIPTS										DISBURSEMENTS										DEBT SERVICE ^{3/}		TOTAL
	PROPERTY TAXES AND SPECIAL ASSESSMENTS	GENERAL FUND APPROPRIATIONS	PARKING FACILITY FUNDS	BORROWINGS		MISCELLANEOUS	TOTAL	CAPITAL OUTLAY ^{2/}					MAINTENANCE					TOTAL	ADMINISTRATION AND OTHER				
				LONG TERM	SHORT TERM			STREET LIGHTING	STREET CLEANING	SIDEWALKS	STORM SEWERS	TOTAL	STREET LIGHTING	STREET CLEANING	SIDEWALKS	STORM SEWERS							
Alabama	502	1,354	1,098	466	32	18	3,490	150	9	13	456	628	1,900	-	117	79	1,979	79	3,358				
Alaska	245	634	111	750	-	-	1,740	210	-	8	185	210	858	167	-	5	751	-	2,990				
Arizona	34	2,361	-	-	-	-	2,395	579	-	-	343	922	891	-	-	-	851	-	2,395				
Arkansas	395	466	-	-	-	-	851	-	-	-	-	-	891	-	-	-	-	-	891				
California	3,690	47,827	-	4,512	-	6	56,035	2,171	-	-	28,981	31,152	22,982	-	1,387	410	22,982	-	55,009				
Colorado	837	2,966	-	-	-	-	3,803	-	-	-	-	2,763	2,416	-	-	-	3,803	-	3,803				
Connecticut	162	9,076	-	97	-	1	9,336	-	4	307	2,456	2,763	4,532	998	258	143	6,124	349	9,379				
Delaware	636	-	72	-	-	-	698	7	-	-	9	20	396	307	-	5	667	6	698				
Florida	6,237	5,672	2	3,434	-	3,441	18,786	373	13	271	6,018	6,675	5,632	1,663	96	885	8,236	1,380	17,830				
Georgia	23	3,666	-	-	-	-	3,689	32	37	25	346	441	2,602	465	10	66	3,143	39	3,689				
Hawaii	-	-	-	-	-	717	1,222	69	-	18	144	1,309	1,230	246	6	-	1,482	-	2,791				
Idaho	648	-	-	-	-	-	1,648	-	-	-	-	131	501	-	-	33	504	9	679				
Illinois	17,082	6,840	50	5,307	-	1,111	30,390	6,243	-	500	4,732	11,475	6,945	2,574	150	1,534	11,203	130	32,572				
Indiana	1,920	6,856	-	-	-	10	8,786	438	-	-	-	3,606	5,484	1,870	-	870	8,224	442	8,780				
Iowa	2,927	2,927	-	908	-	218	10,043	26	-	104	3,064	3,606	2,409	1,907	195	413	4,924	114	10,043				
Kansas	918	1,788	-	866	78	9	3,659	26	-	48	835	909	1,264	401	-	16	1,684	124	3,725				
Kentucky	1,747	3,622	-	-	-	-	5,344	480	58	48	-	-	2,510	701	-	411	3,622	-	7,692				
Louisiana	2,067	3,762	548	1,295	28	571	7,941	-	-	-	1,334	1,920	3,028	1,418	5	514	4,965	387	7,982				
Maine	2,677	10,767	2	446	3	-	2,518	102	139	117	344	3,986	5,107	2,264	229	271	2,091	38	13,518				
Maryland	-	-	545	3,250	-	506	15,858	-	-	-	3,745	3,986	5,107	2,264	25	109	7,905	72	13,423				
Massachusetts	16,508	9,149	256	1,185	-	-	17,693	1,666	-	1,744	1,642	3,386	11,065	1,422	686	367	13,540	68	699				
Michigan	3,417	4,833	25	25	30	-	12,847	831	46	1,624	9,402	11,903	8,834	1,694	129	806	9,384	272	12,495				
Minnesota	11,348	1,352	-	6,030	-	1,084	23,350	-	-	-	-	-	4,102	1,352	-	-	6,731	3,426	23,184				
Mississippi	-	-	-	-	-	-	1,352	-	-	-	-	-	-	-	-	-	1,352	-	1,352				
Missouri	317	6,145	305	626	-	-	7,393	571	35	36	1	643	5,123	1,172	4	39	6,338	148	7,177				
Montana	923	10	-	80	-	-	1,013	226	-	8	4	23	743	-	4	4	751	31	942				
Nebraska	2,327	10	-	362	86	12	2,797	355	-	60	581	867	1,513	14	1	22	1,550	30	2,770				
Nevada	359	425	2	490	-	-	1,276	-	-	132	139	676	375	-	-	25	400	18	1,139				
New Hampshire	-	2,145	-	659	2,566	-	2,804	-	-	106	864	970	1,311	291	33	165	1,800	6	2,804				
New Jersey	215	17,528	-	2,621	-	895	23,879	21	414	611	4,040	5,086	10,487	4,854	4	430	15,775	292	23,879				
New Mexico	1,656	87,503	-	1,724	-	8	91,540	8	-	2,395	2,403	2,403	189	189	-	-	1,048	440	1,390				
New York	4,468	84,574	-	4,726	248	584	94,540	9,930	64	270	1,982	12,246	24,200	43,095	1,615	1,669	70,539	572	91,969				
North Carolina	60	6,150	146	4	-	385	6,745	178	71	136	392	777	2,876	1,737	125	865	5,603	63	6,745				
North Dakota	1,031	840	-	735	-	7	2,613	228	308	416	152	796	798	21	329	480	1,820	237	2,547				
Ohio	6,837	14,629	2	1,178	977	661	24,334	817	-	1,876	697	3,008	11,818	6,609	-	241	19,236	279	2,078				
Oklahoma	1,995	361	-	3,365	-	-	5,321	-	-	-	-	697	361	-	-	-	602	536	1,060				
Oregon	3,468	844	-	27	94	-	4,339	120	76	128	228	552	2,226	1,336	63	177	3,802	22	4,449				
Pennsylvania	19,321	19,321	-	-	-	1,853	21,418	724	-	281	5,006	6,011	13,994	1,694	6	132	15,294	84	21,418				
Rhode Island	122	-	-	28	-	-	2,524	-	4	64	-	68	1,645	627	-	131	2,456	-	2,547				
South Carolina	-	2,863	-	-	-	-	2,863	48	9	57	330	444	913	970	-	-	2,150	-	2,895				
South Dakota	139	1,171	-	35	-	-	1,345	-	-	50	58	108	1,010	-	12	82	1,104	13	1,281				
Tennessee	107	4,501	160	-	-	5	4,773	841	-	22	326	350	2,962	791	-	670	4,123	-	4,773				
Texas	14,884	698	-	6,678	-	345	29,963	-	123	170	12,636	13,370	7,067	3,918	1	2,211	13,227	4,952	34,448				
Utah ^{1/}	6	-	-	-	-	-	704	-	-	3	163	166	410	125	-	-	535	-	704				
Vermont	-	809	-	-	-	-	809	-	-	-	-	-	-	-	-	-	-	-	809				
Virginia	220	6,932	-	1,269	-	394	7,935	36	43	293	859	1,231	2,296	3,655	95	219	6,947	1	7,935				
Washington	796	3,826	-	-	-	67	4,880	182	-	199	998	1,379	1,799	1,773	4	332	3,559	208	5,643				
West Virginia	40	1,090	-	-	-	-	1,130	-	-	41	-	41	1,057	-	-	1	1,062	13	1,130				
Wisconsin	1,558	17,632	-	7,090	-	7	26,307	401	19	697	12,071	13,188	6,450	2,430	360	1,591	10,831	482	26,307				
Wyoming	-	150	-	-	-	-	150	-	-	-	-	-	150	-	-	-	150	-	150				
Total	108,812	336,753	3,324	60,478	4,160	12,934	526,461	27,396	1,472	11,958	108,634	149,460	200,108	95,410	5,464	16,642	317,624	14,307	525,958				

^{1/} This table records receipts and disbursements of municipalities for indirect street functions only. Parking data are given separately on table UP-11. Table 12 also includes data for certain rural units as follows: counties and special lighting districts in California and New York; rural towns in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont, and Wisconsin; rural municipalities and counties in New Jersey; rural townships in Illinois and Ohio; counties in Arizona, Florida, Hawaii, Illinois, Indiana, Louisiana (parishes), Maryland, Nebraska, Nevada, Pennsylvania, Texas, Utah, and Virginia. The data in this table are not included in any other table. For additional information about local highway finance series

refer to table UP-1, note 1.

^{2/} In some instances lack of complete information did not permit segregation of costs by function. Where there is no entry for capital outlay and administration, they may be assumed to be partially included with maintenance.

^{3/} Includes payments for long and short term debt indebtedness.

^{4/} Data for six months, January 1 to June 30, 1962. Accounting period was changed from a calendar year to fiscal year ending June 30.

RECEIPTS OF COUNTY AND TOWNSHIP TOLL FACILITIES—1962¹

Highway Finance

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TABLE 1P-22
SEPTEMBER 1964

(In thousands of dollars)

Compiled for various fiscal years
from reports of State and local authorities

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES AT THE BEGINNING OF THE YEAR 2/			ROAD AND CROSSING TOLLS	BOND PROCEEDS	NET INVEST- MENT INCOME	CORREC- TIONS AND REPAIRS	MISCEL- LANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUC- TION OPERATION, ETC.	RESERVES FOR DEBT SERVICE	ETC.						
Alabama	Dauphin Island Bridge	Mobile County	51	-	-	216	2/ 65	-	-	15	296
California	Golden Gate Bridge	Golden Gate Bridge and Highway District	9,678	9,400	-	4,820	-	448	-	-	5,268
Florida	Bellair Toll Causeway	Pinellas County	7	275	-	128	-	5	-	-	133
	Biscayne Key (Rickenbacker) and Venetian Causeways	Dade County and Dade County Port Authority	409	315	-	889	-	-	-	6	901
	Port Orange Toll Bridge	Volusia County	9	137	-	101	-	1	-	-	102
	Sausalito - Captiva Toll Bridge and Causeway	Lee County	-	-	-	1,118	2,215	18	-	-	3,353
	Total		425	787	-	1,118	3,215	30	-	-	5,069
Georgia	Brunswick-St. Simon Bridge and Causeway	Glynn County	172	127	-	309	-	-	-	4	313
	Savannah River Toll Bridge and Causeway	Coastal Highway District	191	465	-	842	-	-	-	21	870
	(Bugsie Walbridge Memorial Toll Bridge)		363	582	-	1,153	-	-	-	25	1,183
	Total		22	-	-	178	-	-	-	2	180
Illinois	New Harmony Bridge	White County Bridge Commission	757	4,569	-	1,659	-	148	-	4/ 1,131	2,938
Louisiana	Greater New Orleans Expressway	St. James Parish	9	-	-	145	2/ 30	-	-	2	177
	Lusher-Vacherie Ferry	Cameron Parish, Louisiana-Jefferson County, Texas	182	61	-	36	-	5	-	2/ 129	170
	Sabine Lake Bridge and Causeway		948	4,632	-	1,840	30	153	-	1,262	3,285
	Total		127	330	-	533	-	10	-	-	543
Maryland	Bear Creek Bridges	Baltimore County Revenue Authority	10	-	-	45	-	-	6	-	53
Michigan	Drummond Island Ferry	Chippewa County Road Commission	10	-	-	53	-	-	-	11	72
	Ironston Ferry	Charlevoix County Road Commission	-	-	-	-	-	-	-	-	-
Mississippi	Vicksburg Bridge	Warren County	454	1,975	-	542	-	61	332	10	945
Missouri	Brownville Bridge	Atchison County	11	10	-	50	-	-	-	-	50
	McDaniel Memorial (Miami) Bridge	Saline County	3	9	-	30	-	-	-	6/ 199	229
	Platte Purchase Bridge	Platte County	97	244	-	332	-	4	9	-	345
	St. Francisville Bridge	Wayland Special Road District	10	6	-	20	-	-	-	-	20
	Total		121	269	-	432	-	4	9	199	644
Montana	St. Regis Ferry 1/	Mineral & Sanders Counties	20	-	-	13	-	-	-	10	23
Nebraska	Burt County Missouri River Bridge (Deestur)	Burt County Bridge Commission	9	32	-	78	-	-	12	-	20
	Morrison Pioneer Memorial Bridge, Douglas County	North Omaha Bridge Commission	18	65	-	18	-	-	2	-	184
	Rio Bridge	Richardson County Fairway Authority	29	141	-	48	-	-	20	-	151
	Total		2,584	285	-	1,721	-	64	-	-	1,796
New Jersey	Burlington-Bristol Bridge	Burlington County Bridge Commission	137	285	-	510	-	3	-	-	513
	Tecoma-Palmyra Bridge	Cape May Bridge Commission	2,721	205	-	2,231	-	67	-	11	2,309
	Cape May County Bridges		638	92	-	855	-	10	-	30	895
	Total		136	183	-	311	-	6	-	1	318
New York	Atlantic Beach Bridge	Massau County Bridge Authority	251	701	-	689	-	38	-	-	728
Oregon	The Dalles Bridge	Wasco County	2	23	-	91	-	-	-	8/ 114	205
	Umatilla Bridge	Umatilla County	106	22	-	195	-	3	3	2/ 23	187
	Total		106	22	-	195	-	3	3	2/ 23	187
Pennsylvania	East Rochester-Monaca Toll Bridge	Beaver County Municipal Authority	2	23	-	91	-	-	-	8/ 114	205
Texas	Queen Isabella Toll Causeway	Cameron County	182	22	-	195	-	3	3	2/ 23	187
	Padre Aransas Toll Causeway	Huachuata County	15	229	-	233	-	-	9	-	242
	International Toll Bridge	Huachuata County, District #4	27	19	-	145	-	4	9	-	161
	Cameron County International Toll Bridge	Starr County	237	142	-	302	-	6	12	-	408
	Total		559	561	-	1,045	-	13	23	-	1,127
Washington	Bartons Island Ferry	Mason County	-	-	-	11	-	-	-	8/ 16	27
	Lummi Island-Gooseberry Point Ferry	Whatcom County	-	-	-	29	-	-	-	8/ 205	234
	Puget Island Ferry	Wahkiakum County	-	-	-	14	-	-	-	10/ 6	20
	Tacoma-McNeil Island-Anderson Island Ferry	Pierce County	-	-	-	23	-	-	-	8/ 41	64
	Total		-	-	-	77	-	-	-	268	345
	GRAND TOTAL		16,419	19,708	-	16,199	4,010	834	396	2,006	23,445

1/ This table is concerned with the receipts for publicly-owned facilities operated by or for county and township governments, local road and bridge districts, and specially created authorities. Facilities operated by county and township governments although located in entirely urban areas are also included in this table. For additional information on local highway finance series, see note 1 of table 1P-1.

2/ Any differences between balances at the beginning of the year and those at the end of the previous year are the result of accounting adjustments, inclusion of funds not previously reported, etc.

3/ Includes \$1,063,000 transfer from State Highway Fund #2.

4/ Includes \$54,000, Road and Bridge Precinct Fund No. 3; \$50,000 Ad valorem tax; \$18,000, Severance tax; \$7,000, damage settlement.

5/ Includes \$17,000 for purchase of bridge by the Missouri State Highway Commission; tolls eliminated.

6/ Service discontinued December 12, 1962 with replacement by non-toll bridge; data estimated.

7/ County general fund contributions.

8/ Local property tax.

9/ Includes \$41,800 from State highway department and \$1,200 from county general fund.

DISBURSEMENTS BY COUNTY AND TOWNSHIP TOLL FACILITIES—1962¹Compiled for various fiscal years
from reports of State and local authorities

(In thousands of dollars)

TABLE 1F-42
SEPTEMBER 1964

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADMINISTRATION AND MISCELLANEOUS	INTEREST ON OBLIGATIONS 2/	SUPEROTAL CURRENT DISBURSEMENTS	RETIREMENT OF OBLIGATIONS	FUND TRANSFERS 3/	TOTAL DISBURSEMENT	BALANCES AT THE END OF THE YEAR	
										RESERVE FOR CONSTRUCTION, OPERATION, ETC.	RESERVE FOR DEBT SERVICE
Alabama	Dauphin Island Bridge	-	46	17	4/ 71	134	4/ 145	-	279	68	-
California	Golden Gate Bridge	714	1,424	609	952	3,699	1,200	-	4,899	9,491	9,956
Florida	Belleair Toll Causeway	-	31	-	45	76	20	-	96	14	305
	Biscayne Key (Rickenbacker) and Venetian Causeways	-	357	21	458	836	247	-	1,083	302	300
	Port Orange Toll Bridge	-	23	-	18	41	30	-	71	9	168
	Seaboard-Captive Toll Bridge and Causeway	1,136	-	216	170	1,522	-	-	1,522	2,411	-
	Total	1,136	411	237	691	2,475	297	-	2,772	2,735	773
Georgia	Brunswick-St. Simon Bridge and Causeway	-	67	36	55	158	136	-	294	170	148
	Savannah River Toll Bridge and Causeway	1	93	23	476	593	-	-	593	213	680
	(Eugene Talma Memorial Toll Bridge)	-	160	59	531	751	136	-	887	383	128
	Total	1	257	89	1,067	1,349	272	-	1,621	583	828
Illinois	New Harmony Bridge	1	120	58	-	179	-	-	179	23	-
Louisiana	Greater New Orleans Expressway	96	405	95	1,803	2,399	445	-	2,844	825	4,595
	Lusher-Vacherie Ferry	-	86	14	2	102	81	-	183	3	-
	Sabine Lake Bridge and Causeway	52	35	12	47	146	67	-	213	130	72
	Total	148	526	121	1,852	2,647	593	-	3,240	958	4,667
Maryland	Bear Creek Bridges	14	146	62	187	409	140	-	549	106	345
Michigan	Drummond Island Ferry	-	61	2	-	63	-	-	63	-	-
	Ironport Ferry	-	19	-	-	19	-	-	19	-	-
	Total	-	80	2	-	82	-	-	82	-	-
Mississippi	Vicksburg Bridge	-	236	149	37	422	393	56	871	490	2,013
Missouri	Brownville Bridge	-	10	7	10	27	20	-	47	15	9
	McDaniel Memorial (Miami) Bridge	-	9	1	8	18	216	7	241	-	-
	Platte Purchase Bridge	-	52	10	201	263	-	-	263	99	324
	St. Francisville Bridge	3	6	1	12	21	4	-	44	15	7
	Total	3	77	18	220	318	240	7	555	129	340
Montana	St. Regis Ferry 5/	-	43	-	-	43	-	-	43	-	-
Nebraska	Burt County Missouri River Bridge (Decatur)	-	23	10	74	107	-	-	107	13	11
	Wayman Pioneer Memorial Bridge, Douglas County	2	36	15	182	129	-	-	182	21	65
	Palo Bridge	-	14	1	12	27	27	-	54	44	-
	Total	2	73	26	215	316	27	-	343	35	120
New Jersey	Burlington-Bristol Bridge	837	826	543	-	2,206	-	-	2,206	2,174	-
	Tacoma-Palmyra Bridge	99	200	75	35	409	147	-	556	191	188
	Cape May County Bridges	936	1,026	618	35	2,615	147	-	2,762	2,365	188
	Total	1,872	2,052	1,236	70	5,230	301	-	5,531	2,666	-
New York	Atlantic Beach Bridge	11	367	81	91	550	133	-	683	902	-
Oregon	The Dalles Bridge	15	92	20	78	205	124	-	329	107	201
	Umatilla Bridge	2	10	3	219	232	105	-	356	129	558
	Total	17	102	23	297	437	229	-	685	236	759
Pennsylvania	East Rochester-Muncie Toll Bridge	20	20	-	130	170	60	-	230	-	-
Texas	Queen Isabella Toll Causeway-Cameron County	3	53	17	94	167	35	-	202	186	1
	Padre Island Toll Causeway-Brewster County	36	63	39	58	196	4	-	200	14	365
	Port Aransas Ferry	27	97	30	19	173	23	-	196	91	128
	International Toll Bridge	36	47	7	14	104	-	10	114	21	42
	Cameron County International Toll Bridge	7	71	-	81	161	-	193	354	255	78
	Total	109	331	93	268	801	62	203	1,066	567	614
Washington	Harstene Island Ferry	-	27	-	-	27	-	-	27	-	-
	Lummi Island-Gooseberry Point Ferry	164	70	-	-	234	-	-	234	-	-
	Puget Island Ferry	-	20	-	-	20	-	-	20	-	-
	Tacoma-McNeil Island-Anderson Island Ferry	-	64	-	-	64	-	-	64	-	-
	Total	164	181	-	-	345	-	-	345	-	-
	GRAND TOTAL	3,279	5,395	2,205	5,577	16,456	3,758	266	20,480	18,439	20,603

1/ This table gives the disbursements for publicly-owned facilities operated by and for county and township governments, local road and bridge districts, and specially created authorities. For additional information refer to the initial notes of tables 1F-1 and 1F-32.

3/ Amount listed for Vicksburg Bridge, Mississippi was transferred to City of Vicksburg in lieu of taxes; all other transfers to the respective counties for general fund purposes.
4/ Includes short-term debt service of \$7,000 and \$60,000 for interest and principal, respectively.
5/ Estimated.

RECEIPTS FOR LOCAL MUNICIPAL TOLL FACILITIES—1962¹

Compiled for various fiscal years
from reports of State and local authorities

TABLE UP-32
SEPTEMBER 1964

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES AT THE BEGINNING OF THE YEAR 2/		ROAD AND CROSSING TOLLS	BOND PROCEEDS	NET INVEST- MENTS AND RENTALS	MISCEL- LANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUC- TION OPERATION, ETC.	RESERVES FOR DEBT SERVICE					
Alabama	Banthead Tunnel	City of Mobile	2,235	1,489	1,119	-	5	3/ 394	1,636
California	San Pedro-Terminal Island Ferry 4/	Los Angeles Harbor Department	-	-	273	-	-	3/ 217	490
Colorado	Pikes Peak Toll Highway	City of Colorado Springs	88	-	218	-	-	-	218
Florida	Broad Causeway	Town of Bay Harbor Islands	50	261	419	-	-	3/ 13	442
	Clearwater Toll Bridge	City of Clearwater	-	-	-	1,470	-	-	1,470
	Treasure Island Causeway	City of Treasure Island	91	157	273	-	-	3/ 1	272
	Total		143	418	692	1,470	-	3/ 14	2,200
Illinois	Chicago Skyway Toll Bridge	City of Chicago	236	-	2,625	-	-	2/ 1,416	4,057
	Chain of Rocks Bridge (Kings Highway)	City of Madison	2,436	51	618	-	7	-	656
	Chester Bridge (Mississippi River Bridge)	City of Chester	201	188	279	-	15	-	301
	Grester Rockford Bridge	City of Rockford	113	133	243	-	4	-	247
	McKinley Bridge	City of Venice	490	1,168	1,234	-	263	-	1,536
	Rock Island Centennial Bridge	City of Rock Island	1,185	394	536	-	-	-	569
	Veterans Memorial Bridge	City of East St. Louis	1,302	1,217	1,720	-	-	-	1,763
	Total		5,963	3,151	7,255	-	285	1,416	9,123
Iowa	Burlington Bridge	City of Burlington	80	163	399	-	-	-	400
	Iowa-Illinois Memorial Bridge	Davenport Bridge Commission	621	422	716	-	3	- 22	743
	Keokuk Municipal Bridge	City of Keokuk	6	101	232	-	74	- 1	308
	Lyons-Pulton Bridge	Clinton Bridge Commission	191	274	1,028	-	-	-	1,631
	New South Bridge (The Gateway Bridge)	Muscatine Bridge Commission	21	-	212	-	- 77	- 23	212
	Muscatine Bridge		919	900	2,589	-	-	-	2,692
	Total		45	154	193	-	6	-	206
Kansas	Leavenworth Centennial Bridge	Leavenworth Bridge Commission	-	12,322	-	-	-	3/ 320	320
Massachusetts	Summer Vehicular Traffic Tunnel 6/	City of Boston	-	-	-	-	-	14	78
Minnesota	Baudette-Rainy River International Bridge	Village of Baudette	10	33	58	-	6	-	79
Mississippi	Greenville-Lake Village Bridge	City of Greenville	342	108	-	-	159	4	173
Missouri	Broadway Bridge	City of Kansas City	528	688	636	-	-	3/ 200	866
	MacArthur Bridge	City of St. Louis	607	-	1,094	-	7	36	1,137
	Total		1,335	688	1,730	-	- 7	- 236	2,003
Nebraska	Bellevue Bridge	Bellevue Bridge Commission	1	17	23	-	-	-	23
New York	Battery-Staten Island Ferry 7/	City of New York	1,776	1,776	2,064	733	470	3/ 11,897	15,224
	Triborough Bridges and Tunnels	Triborough Bridge and Tunnel Authority	146,478	40,163	39,349	733	2	8/ 730	45,095
	Total		148,254	41,939	41,413	-	472	12,627	60,319
Oregon	Cascade Locks Bridge	Port of Cascade Locks Commission	-	-	67	950	-	1	1,018
	Hood River, Oregon-White Salmon Bridge, Washington	Port of Hood River Commission	36	104	205	-	-	-	208
	Total		36	104	272	950	-	- 1	1,226
Texas	Del Rio International Bridge	City of Del Rio	114	54	176	-	-	3	183
	Eagle Pass-Piedras Negras International Bridge	City of Eagle Pass	97	42	281	-	1	-	283
	Laredo-Ruero Laredo International Bridge	City of Laredo	210	176	587	-	7	-	608
	McAllen International Toll Bridge	City of McAllen	321	141	455	-	-	-	526
	Total		742	413	1,469	-	75	3	1,600
West Virginia	Dunbar City Bridge	Dunbar City Bridge Commission	14	37	208	-	1	-	209
	Parkersburg Bridge	City of Parkersburg	16	157	248	-	-	-	248
	Fairmont Bridge	City of Fairmont	6	63	74	-	-	-	75
	Total		36	257	530	-	- 1	-	532
	GRAND TOTAL		159,173	62,053	57,864	3,153	1,094	15,269	82,845

1/ This table is concerned with the receipts for publicly-owned facilities operated by or for municipalities, local road and bridge districts, and specially created authorized. For additional information on local highway finance series, see note 1 of table UP-1.

2/ Any differences between balances at the beginning of the year and those at the end of the previous year are the result of adjustments in accounting procedures, inclusion of funds not previously reported, etc.

3/ Transfers from Municipal General Funds.

4/ Operated as one of the various activities of the Los Angeles City Harbor Department. Debt data

applicable to the ferry are not available.

5/ State motor fuel revenue.

6/ Transferred to Massachusetts Turnpike Authority April 29, 1959. City of Boston has the responsibility to meet debt service payments.

7/ Partially estimated.

8/ Includes \$485,000 parking receipts from Battery and New York Coliseum Parking Garages.

DISBURSMENTS FOR LOCAL MUNICIPAL TOLL FACILITIES—1962¹

TABLE UP-42
 SEPTEMBER 1964
 Compiled for various fiscal years from reports of State and local authorities
 (In thousands of dollars)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADMINISTRATION AND MISCELLANEOUS	INTEREST ON OBLIGATIONS	SUPPORT, CURRENT DISBURSMENTS	RETIREMENT OF OBLIGATIONS	FUND TRANSFERS	TOTAL DISBURSMENTS	BALANCES AT THE END OF THE YEAR	
										RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Alabama	Banthead Tunnel	155	178	15	600	948	350	-	1,298	2,563	1,499
California	San Pedro-Terminal Island Ferry	-	490	-	-	490	-	-	490	-	-
Colorado	Pikes Peak Toll Highway	50	81	34	-	165	-	-	165	141	-
Florida	Broad Causeway	-	132	11	57	220	-	-	486	50	217
	Cleaver Toll Bridge	1,212	-	-	82	1,294	-	-	1,294	170	15
	Treasure Island Causeway	-	110	-	46	156	20	4/ 164	340	32	157
	Total	1,212	262	11	185	1,670	200	164	2,120	252	369
Illinois	Chicago Skyway Toll Bridge	-	476	259	3,539	4,214	-	-	4,214	79	51
	Chain of Rocks Bridge (Kings Highway)	8	266	-	17	291	115	100	506	2,586	162
	Chester Bridge (Mississippi River Bridge)	13	70	-	54	137	78	76	291	237	168
	Greater Rockford Bridge	14	44	-	23	81	108	-	189	156	189
	McKinley Bridge	224	293	-	810	1,327	166	3	1,496	308	1,147
	Rock Island Centennial Bridge	2/ 740	192	81	197	1,210	81	13	1,384	297	1,088
	Veterans Memorial Bridge	693	428	6/ 11	460	1,582	682	-	2,264	722	1,188
	Total	1,662	1,709	351	5,100	8,162	1,177	422	10,581	4,676	3,296
Iowa	Burlington Bridge	-	128	-	18	146	40	239	425	35	183
	Iowa-Illinois Memorial Bridge	-	220	10	167	397	100	-	497	839	450
	Keokuk-Municipal Bridge	6	85	13	5	109	40	149	298	56	56
	Lyons-Pulton Bridge	-	127	24	170	321	747	-	1,068	205	223
	New South Bridge (The Gateway Bridge)	-	-	-	-	-	-	-	-	-	-
	Maschell Bridge	131	46	22	16	215	-	-	215	18	-
	Total	137	606	69	376	1,188	927	388	2,503	1,156	912
Kansas	Leavenworth Centennial Bridge	3	18	28	97	146	45	-	191	50	164
Massachusetts	Summer Vehicular Traffic Tunnel	-	-	-	207	207	535	-	742	-	11,900
Minnesota	Baudette-Rainy River International Bridge	2	41	-	56	99	-	-	99	10	12
Mississippi	Greenville-Lake Village Bridge	-	15	29	12	56	111	-	167	353	103
Missouri	Broadway Bridge	38	60	19	348	465	342	-	807	553	722
	McArthur Bridge	353	23	-	46	632	-	876	1,515	220	-
	Total	423	278	19	384	1,104	342	876	2,322	788	722
Nebraska	Belle Vue Bridge	-	18	6	-	24	-	-	24	-	17
New York	Battery-Staten Island Ferry	6,000	7,202	40	331	13,573	1,677	-	15,290	-	1,750
	Triborough Bridges and Tunnels	74,919	8,088	49	11,486	94,542	31,217	-	125,759	72,696	33,261
	Total	80,919	15,290	89	11,817	108,115	32,894	-	141,009	72,696	35,011
Oregon	Cascade Locks Bridge	895	8	11	16	930	-	-	930	22	66
	Hood River, Oregon-White Salmon Bridge, Washington	1	22	30	44	97	64	4/ 76	247	103	103
	Total	896	30	41	60	1,027	64	76	1,167	30	169
Texas	Del Rio International Bridge	-	23	10	18	51	15	100	166	127	58
	Eagle Pass-Piedras Negras International Bridge	-	49	25	1	75	27	196	298	87	178
	Laredo-Nuevo Laredo International Bridge	7	85	29	11	132	65	344	541	275	178
	McAllen International Toll Bridge	90	70	45	63	268	15	162	431	368	192
	Total	97	227	109	123	561	122	809	1,492	795	468
West Virginia	Dunbar City Bridge	-	31	18	195	244	-	-	244	11	5
	Farmersburg Bridge	4	39	44	137	242	-	-	242	19	160
	Farmington Bridge	-	28	14	34	66	-	-	66	19	63
	Total	4	98	82	384	548	-	-	548	49	288
	GRAND TOTAL	85,500	19,341	863	19,406	125,110	36,873	2,735	164,718	83,553	54,800

1/ This table is concerned with disbursements for publicly-owned facilities operated by or for municipalities, local road and bridge districts, and specially created authorities. Refer to the initial note to table UP-32 for names of operating authorities and to UP-1 for additional information.

2/ Includes cost of toll collection.

3/ Includes small charges for debt administration.

4/ Allocation of toll receipts for nonhighway purposes
 5/ Includes \$37,000 for right-of-way.
 6/ Includes \$11,000 for traffic police.
 7/ Partially estimated.

HIGHWAY STATISTICS FOR THE COMMONWEALTH OF PUERTO RICO—1963¹Compiled in cooperation with the
Commonwealth Highway DepartmentTABLE PR-1
DECEMBER 1964

MOTOR FUEL, MOTOR VEHICLE AND HIGHWAY FINANCE

MOTOR FUEL		HIGHWAY FINANCE		COMMON- WEALTH	LOCAL GOVERNMENTS
I Motor-fuel consumption		VI Highway-user revenues and other receipts applicable to highways		(Thousands of dollars)	
A. Tax rate per gallon (excluding Federal):		A. Highway-user revenues:			
1. Gasoline	84	1. Motor-fuel taxes	18,584	-	
2. Special	44	2. Motor-vehicle and carrier taxes	9,354	-	
B. Net gallons taxed	265,045,247	3. Total	27,938	-	
C. Motor fuel - gallons used:		B. Property taxes	-	2,350	
1. Highway	209,883,272	C. General fund appropriation	-	1,877	
2. Nonhighway	55,161,975	D. Federal funds - Bureau of Public Roads	6,798	-	
II Motor-fuel tax receipts		E. Transfers	2,183	1,220	
A. Gross receipts	\$19,418,983	F. Proceeds from bonds	10,590	3,888	
B. Less:		G. Other State taxes	6,775	-	18
1. Refunds paid	131,636	H. Miscellaneous receipts	-	5	
2. Tax on aviation gasoline	703,280	I. Total receipts ^{1/}	54,341	9,253	
3. Tax on watercraft use	-	VII Disbursements from highway-user revenues and other receipts applicable to highways			
C. Net receipts	\$18,584,067	A. Capital outlay	28,197	5,247	
MOTOR VEHICLE		B. Maintenance	4,963	2,108	
III Motor-vehicle registrations ^{2/}		C. Administration	3,576	-	
A. Automobiles	179,698	D. Highway police and safety	1,305	-	
B. Trucks	4/ 42,952	E. Transfers	1,220	821	
C. Buses	5/ 11,729	F. Bond interest	3,331	507	
D. Total	234,379	G. Bond retirement	3,646	1,245	
E. Trailers	5,718	H. Total disbursements ^{1/}	46,238	9,928	
F. Motorcycles	6/ 4,307	VIII Fund reserves			
IV Motor-vehicle tax receipts		A. Beginning of year	12,631	4,555	
A. Registration fees	\$9,376,224	B. End of year	20,734	1,880	
B. Operators' licenses	398,831	C. Net change	+8,103	-675	
C. Motor carriers	19,988	IX Bonded indebtedness			
D. Other	285,520	A. Amount outstanding	82,234	10,568	
E. Total	\$10,080,563	B. Obligations issued (par value)	10,371	3,888	
DISPOSITION OF COMMONWEALTH HIGHWAY FUNDS		C. Obligations redeemed (par value)	3,646	1,258	
V Disposition of receipts from imposts on highway-users		D. Obligations outstanding	88,999	13,198	
A. Net total receipts (II-C plus IV-E)	\$28,664,630	X Capital outlay by State and local systems			
B. Adjustments	-	A. Primary	7,480	-	
C. Receipts available for distribution	28,664,630	B. Secondary	11,280	-	
D. For collection and administration	726,213	C. Municipal	6,802	-	
E. Net funds distributed:		D. Other roads	993	-	
1. For highway purposes	27,938,417	E. Local roads and streets	1,642	5,247	
2. For nonhighway purposes	-	F. Total	28,197	5,247	

ROAD AND STREET MILEAGE CLASSIFIED BY ADMINISTRATIVE SYSTEMS

SURFACE TYPES 6/ WIDTHS, LANES, AND TRAFFIC VOLUMES	RURAL MILEAGE				MUNICIPAL MILEAGE				TOTAL RURAL AND MUNICIPAL MILEAGE 2/
	UNDER CONTROL OF THE COMMONWEALTH		LOCAL CONTROL	TOTAL RURAL MILEAGE	UNDER CONTROL OF THE COMMONWEALTH		LOCAL CONTROL CITY AND VICINAL STREETS	TOTAL MUNICIPAL MILEAGE	
	PRIMARY SYSTEM	SECONDARY ROADS			EXTENSIONS OF PRIMARY SYSTEM	EXTENSIONS OF SECOND- ARY ROADS			
MILEAGE BUILT									
Graded and drained	-	-	-	-	-	-	-	-	-
Surfaced:	25	111	16	152	8	15	-	23	175
D, E	1	1	2	4	-	-	-	-	4
F, G-1, H-1	31	39	14	53	-	1	-	1	54
G-2, H-2, I	24	71	-	95	6	14	-	20	115
J	-	-	-	-	2	-	-	2	2
Total Mileage Built	25	111	16	152	8	15	-	23	175
EXISTING MILEAGE									
Unsurfaced	1	181	520	703	-	13	75	88	791
Surfaced:	372	2,593	269	3,234	140	248	1,105	1,493	4,727
D, E	1	123	148	272	-	16	52	68	340
F, G-1, H-1	58	2,244	121	2,423	18	146	616	780	3,203
G-2, H-2, I	278	225	-	503	95	49	-	144	647
J	35	1	-	36	27	37	437	501	537
Total Existing Mileage	373	2,774	789	3,936	140	261	1,180	1,581	5,517
SURFACED MILEAGE BY WIDTH									
Less than 20 feet	155	2,475	-	2,630	12	132	-	144	2,774
20 - 24	57	51	-	108	14	34	-	48	156
25 - 29	23	20	-	51	15	22	-	37	88
30 - 34	81	41	-	122	21	34	-	55	177
35 - 39	27	4	-	31	22	18	-	40	71
40 - 44	1	-	-	1	13	7	-	20	21
45 - 49	-	-	-	-	2	-	-	2	2
48 and over	20	2	-	22	41	1	-	42	64
Unclassified by width	-	-	269	269	-	-	1,105	1,105	1,374
Total Surfaced Mileage	372	2,593	269	3,234	140	248	1,105	1,493	4,727
SURFACED MILEAGE BY LANES AND ACCESS CONTROL									
2 lanes	353	-	-	353	88	-	-	88	441
3 lanes	-	-	-	-	-	-	-	-	-
One way streets	-	-	-	-	5	-	-	5	5
Undivided 4 or more lanes	-	-	-	-	15	-	-	15	15
Divided 4 or more lanes:									
No access control	12	-	-	12	12	-	-	12	24
Partial access control	7	-	-	7	17	-	-	17	24
Full access control	-	-	-	-	3	-	-	3	3
Unclassified by lanes	-	2,593	269	2,862	-	248	1,105	1,353	4,215
Total surfaced mileage	372	2,593	269	3,234	140	248	1,105	1,493	4,727
SURFACED MILEAGE BY AVERAGE DAILY TRAFFIC VOLUMES									
Vehicles per day									
Less than 400	7	1,207	-	1,214	-	97	-	97	1,311
400 - 999	34	775	-	809	1	26	-	27	836
1,000 - 1,999	72	449	-	521	3	54	-	57	578
2,000 - 2,999	53	85	-	138	8	25	-	33	171
3,000 - 3,999	22	47	-	69	10	13	-	23	92
4,000 - 4,999	55	15	-	70	15	10	-	25	95
5,000 - 9,999	96	15	-	111	38	19	-	57	168
10,000 - 14,999	16	-	-	16	16	3	-	19	35
15,000 - 19,999	16	-	-	16	8	1	-	9	25
20,000 - 29,999	1	-	-	1	18	-	-	18	19
30,000 - 39,999	-	-	-	-	12	-	-	12	12
40,000 and over	-	-	-	-	11	-	-	11	11
Unclassified by ADT	-	-	-	-	-	-	-	-	-
Total Surfaced Mileage	372	2,593	-	2,965	140	248	-	388	3,353

^{1/} Data is preliminary and no adjustments have been made to the reported financial information as submitted. The financial information for the Commonwealth is based on the calendar year and the local governments report on a fiscal year, which begins June 1.

^{2/} Aviation gasoline.

^{3/} Private and commercial vehicles only.

^{4/} An undetermined number of ambulances and hearses are included with trucks.

^{5/} An undetermined number of station wagons are included with buses.

^{6/} Some motorcycles and scooters are included.

^{7/} Does not include collection costs.

^{8/} For definition of surface types, see table GMB, in the Highway Mileage section.

^{9/} See the FM tables for the classification of Federal-aid mileage.

TOTAL RECEIPTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT 1962

TABLE F-1
OCTOBER 1964

(In thousands of dollars)

STATE	ROAD-USER TAX REVENUES ^{1/}				ROAD, BRIDGE, AND FERRY TOLLS	APPROPRIATIONS FROM GENERAL FUNDS	PROPERTY TAXES	PARKING METER FEES ^{2/}	OTHER IMPOSTS	MISCELLANEOUS RECEIPTS	TOTAL CURRENT INCOME	BONDS PROCEEDS (PAR VALUE) ^{3/}	TOTAL RECEIPTS	STATE
	FEDERAL AGENCIES	STATE AGENCIES	COUNTIES AND TOWNSHIPS	MUNICIPALITIES										
Alabama	55,081	86,488	1,805	7,476	1,335	6,431	14,202	1,100	460	3,924	178,302	15,681	193,983	Alabama
Alaska	18,922	7,725	-	-	102	12,549	137	38	205	239	39,917	1,960	41,477	Alaska
Arizona	42,902	4,329	-	-	-	24,721	6,450	390	-	3,588	121,380	4,709	126,089	Arizona
Arkansas	38,517	58,593	-	-	357	5,455	4,403	884	481	2,287	111,157	1,120	112,277	Arkansas
California	294,109	502,319	-	-	28,605	67,932	42,246	6,398	-	50,145	951,754	55,558	1,007,312	California
Colorado	33,295	57,361	-	-	90,618	6,307	11,510	160	1,493	1,663	112,731	102,430	215,161	Colorado
Connecticut	28,061	68,477	-	-	96,538	29,176	277	240	-	5,703	155,796	47,754	203,550	Connecticut
Delaware	11,592	16,366	-	-	27,958	1,815	108	49	-	443	34,903	-	35,346	Delaware
Florida	47,149	140,680	-	833	188,662	17,763	28,319	1,279	11,315	7,916	271,203	145,876	417,079	Florida
Georgia	59,408	91,739	-	151	151,258	23,467	13,263	1,601	1,310	4,144	195,880	76,623	272,503	Georgia
Hawaii	7,590	13,872	5,515	-	26,977	3,417	2,212	-	-	1,945	35,861	-	37,372	Hawaii
Idaho	25,842	26,060	-	-	51,902	4,668	8,574	350	-	1,164	66,658	474	67,132	Idaho
Illinois	162,835	294,774	-	29,956	447,565	7,023	67,000	3,462	1,315	7,642	567,489	35,883	603,292	Illinois
Indiana	76,535	144,501	-	-	221,036	13,466	10,640	333	12,178	5,607	251,219	8,219	261,504	Indiana
Iowa	37,319	109,425	-	-	146,744	2,989	51,255	39	1,814	2,497	219,019	13,548	221,238	Iowa
Kansas	28,518	65,676	-	-	94,194	7,338	31,559	726	-	1,556	167,268	-	168,816	Kansas
Kentucky	56,038	88,382	-	-	144,420	3,061	3,310	1,706	2,634	6,995	179,865	29,083	208,948	Kentucky
Louisiana	70,858	79,559	-	297	150,684	5,506	19,679	459	-	2,716	228,542	46,788	275,330	Louisiana
Maine	20,272	34,143	-	-	54,415	5,756	13,269	451	-	1,119	75,741	909	76,650	Maine
Maryland	52,708	92,102	-	-	132,900	18,090	7,159	121	54	1,656	175,675	101,043	276,718	Maryland
Massachusetts	46,145	29,408	-	-	145,633	6,999	69,710	125	-	4,440	246,050	208,089	454,139	Massachusetts
Michigan	103,125	223,769	-	-	327,494	57,683	101,784	250	-	5,476	466,907	100,561	567,468	Michigan
Minnesota	51,883	101,423	-	8	159,311	20,998	44,705	459	4,843	4,937	239,457	13,295	253,032	Minnesota
Mississippi	35,598	59,179	1,089	-	96,446	6,650	12,467	579	11,530	1,369	136,676	12,418	149,094	Mississippi
Missouri	80,121	122,712	-	13,214	216,047	4,384	31,181	974	2,377	1,080	259,109	11,579	270,688	Missouri
Montana	31,305	26,600	-	-	57,995	11,000	10,737	442	376	376	81,542	713	82,295	Montana
Nebraska	17,766	53,057	-	1,307	72,823	2,956	21,377	647	1,402	371	119,054	6,197	125,261	Nebraska
Nevada	15,134	15,541	-	-	30,675	2,194	1,856	128	174	88	35,887	-	36,764	Nevada
New Hampshire	14,390	22,391	-	-	36,781	4,530	1,595	2,886	-	400	55,259	634	55,893	New Hampshire
New Jersey	75,057	104,167	-	-	179,224	66,074	1,670	4,001	1,342	9,997	330,677	52,042	382,719	New Jersey
New Mexico	26,839	34,446	-	1,937	63,222	4,670	6,630	8,325	-	22,468	75,560	4,288	80,848	New Mexico
New York	159,549	372,592	-	-	532,141	132,543	87,276	-	-	934,221	934,221	162,323	1,096,544	New York
North Carolina	37,637	138,271	-	448	176,356	20,258	4,606	836	1,373	4,388	206,503	1,265	207,768	North Carolina
North Dakota	15,110	23,366	-	-	38,476	3,159	13,974	25	5,898	204	57,211	5,246	62,457	North Dakota
Ohio	193,270	324,628	-	-	517,898	22,194	45,446	2,466	3,567	9,541	612,520	23,818	636,338	Ohio
Oklahoma	31,448	87,500	-	-	118,948	6,440	6,388	1,682	-	2,224	166,713	12,872	179,585	Oklahoma
Oregon	57,653	67,202	-	-	124,855	1,246	7,796	1,256	103	22,286	169,305	22,705	192,010	Oregon
Pennsylvania	125,790	313,108	-	-	438,898	55,473	23,178	8,445	185	17,607	585,564	40,129	625,693	Pennsylvania
Rhode Island	9,724	23,148	-	-	32,872	7,929	4,338	170	-	184	42,338	10,622	52,960	Rhode Island
South Carolina	30,210	63,138	-	-	93,348	1,183	1,012	471	-	778	102,345	2,214	104,559	South Carolina
South Dakota	23,445	28,657	-	-	52,142	-	13,720	1,117	3,290	1,581	78,622	656	79,278	South Dakota
Tennessee	80,154	111,062	57	4,551	195,824	4,484	11,947	1,331	831	17,607	214,510	16,794	231,304	Tennessee
Texas	28,525	27,6108	-	-	423,622	6,169	102,050	3,897	565	20,323	606,435	69,356	675,831	Texas
Utah	-	-	-	-	56,180	-	930	171	-	194	68,071	-	68,071	Utah
Vermont	24,831	18,057	-	-	42,888	-	3,763	161	-	48	50,313	3,310	53,623	Vermont
Virginia	83,985	121,044	390	5,983	211,402	16,813	181	1,594	146	5,130	255,360	7,940	263,300	Virginia
Washington	64,620	100,845	-	-	165,465	14,870	21,151	2,533	107	11,120	231,209	20,467	251,676	Washington
West Virginia	18,953	60,593	-	185	79,731	4,953	745	1,742	611	1,484	98,972	3,000	101,972	West Virginia
Wisconsin	50,615	116,099	-	-	166,714	-	6,141	16	117	2,857	233,805	19,614	253,419	Wisconsin
Wyoming	30,831	16,020	-	690	47,541	-	590	220	5,538	873	61,676	1,050	62,726	Wyoming
Dist. of Col.	20,689	20,173	-	-	40,862	-	307	595	-	477	42,241	13,750	55,991	Dist. of Col.
Undistributed by States	21,010	-	-	-	21,010	-	-	-	-	10,395	82,403	-	82,403	Undistributed by States
Total	2,893,674	5,154,760	8,856	67,036	8,124,326	553,972	924,068	63,596	103,037	275,732	11,020,845	1,536,187	12,557,032	Total

^{1/} Excludes amounts allocated for collection expenses and nonhighway purposes. Revenues are segregated according to the governmental units that levy and collect the taxes.^{2/} Total fees collected during 1962 amounted to \$157,426,000; amount shown represents surplus available for roads after deducting all expenses for parking facilities.^{3/} Excludes short term notes and refunding bond issues.

TOTAL DISBURSEMENTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT—1962¹

TABLE P-2
OCTOBER 1964

(In thousands of dollars)

STATE	CAPITAL OUTLAY										MAINTENANCE										HIGHWAY POLICE AND SAFETY	BOND INTEREST	TOTAL EXPENDI- TURES	BOND REDEEM- PTIONS (PAR VALUE)	TOTAL DISBURSE- MENTS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	STATE-ADMINISTERED HIGHWAYS					LOCAL MUNICIPAL STREETS					LOCAL RURAL ROADS					FEDERAL ROADS UNCLASSI- FIED										SUMMARY					TOTAL					ADMINIS- TRATION AND MISCELLANEOUS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	RIGHT- OF-WAY ONLY	TOTAL CAPITAL OUTLAY	LOCAL RURAL ROADS			LOCAL MUNICIPAL STREETS			FEDERAL ROADS UNCLASSI- FIED	RIGHT- OF-WAY ONLY		TOTAL CAPITAL OUTLAY	FEDERAL ROADS UNCLASSI- FIED	LOCAL MUNICIPAL STREETS	LOCAL RURAL ROADS	STATE ADMIN- ISTERED HIGHWAYS	TOTAL CAPITAL OUTLAY	RIGHT- OF-WAY ONLY	TOTAL CAPITAL OUTLAY	FEDERAL ROADS UNCLASSI- FIED						LOCAL MUNICIPAL STREETS	LOCAL RURAL ROADS	STATE ADMIN- ISTERED HIGHWAYS	TOTAL CAPITAL OUTLAY	FEDERAL ROADS UNCLASSI- FIED	LOCAL MUNICIPAL STREETS	LOCAL RURAL ROADS	STATE ADMIN- ISTERED HIGHWAYS	TOTAL CAPITAL OUTLAY	FEDERAL ROADS UNCLASSI- FIED	LOCAL MUNICIPAL STREETS	LOCAL RURAL ROADS	STATE ADMIN- ISTERED HIGHWAYS	TOTAL CAPITAL OUTLAY	FEDERAL ROADS UNCLASSI- FIED	LOCAL MUNICIPAL STREETS	LOCAL RURAL ROADS	STATE ADMIN- ISTERED HIGHWAYS	TOTAL CAPITAL OUTLAY	FEDERAL ROADS UNCLASSI- FIED	LOCAL MUNICIPAL STREETS	LOCAL RURAL ROADS	STATE ADMIN- ISTERED HIGHWAYS	TOTAL CAPITAL OUTLAY	FEDERAL ROADS UNCLASSI- FIED	LOCAL MUNICIPAL STREETS	LOCAL RURAL 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ROADS	STATE ADMIN- ISTERED HIGHWAYS	TOTAL CAPITAL OUTLAY	FEDERAL ROADS UNCLASSI- FIED	LOCAL MUNICIPAL STREETS	LOCAL RURAL ROADS	STATE ADMIN- ISTERED HIGHWAYS	TOTAL CAPITAL OUTLAY	FEDERAL ROADS UNCLASSI- FIED	LOCAL MUNICIPAL STREETS	LOCAL RURAL ROADS	STATE ADMIN- ISTERED HIGHWAYS	TOTAL CAPITAL OUTLAY	FEDERAL ROADS UNCLASSI- FIED	LOCAL MUNICIPAL STREETS	LOCAL RURAL ROADS	STATE ADMIN- ISTERED HIGHWAYS	TOTAL CAPITAL OUTLAY	FEDERAL ROADS UNCLASSI- FIED	LOCAL MUNICIPAL STREETS	LOCAL RURAL ROADS	STATE ADMIN- ISTERED HIGHWAYS	TOTAL CAPITAL OUTLAY	FEDERAL ROADS UNCLASSI- FIED	LOCAL MUNICIPAL STREETS	LOCAL RURAL ROADS	STATE ADMIN- ISTERED HIGHWAYS	TOTAL CAPITAL OUTLAY	FEDERAL ROADS UNCLASSI- FIED	LOCAL MUNCLASS

^{1/} Disbursements are classified by systems on which expended, rather than by expending agencies, e.g., capital outlay on county and other local rural roads includes expenditures from Federal, State and local funds.

MILEAGE OF PUBLIC ROADS AND STREETS

This section presents data on highway construction during 1963 and statistics of public roads and streets existing in the United States as of December 31, 1963.

Contracts Awarded and Mileage Built

Table CA-3 shows the numbers, dollar value, and miles covered by highway construction contracts awarded and by force account authorizations made by State agencies during 1963 for both State and Federal-aid road projects. Although many of these contracts and force account projects were completed during the year, this was not necessarily the case, particularly for the larger undertakings. Except for contracts financed in part with Federal-aid funds, data on construction contracted for or performed by counties and other local governments have not been included in the CA-3 table.

The miles of construction and reconstruction completed during 1963 on roads and streets in the State highway systems are shown in table SMB-2. Table OMB supplements the information in table SMB-2 by showing the miles of construction and reconstruction on local roads by the State and by county, town, and township governments, and the miles of construction and reconstruction on Federal domain roads which were not an integral part of the State highway systems. Except for construction on municipal extensions of State systems shown in table SMB-2, mileage constructed in municipalities has not been included in the mileage-built tables.

The increase in total road and street mileage by construction is relatively small each year. Most construction is for the improvement of existing highways, such as surfacing of roads not previously surfaced, widening pavements, reducing grades, minimizing curves, eliminating grade crossings, and other improvements that provide safer, more efficient highways having greater traffic and load-bearing capacities.

Existing Mileage of Roads and Streets

The SM tables present the mileage data for State-administered roads and streets, classified by system and type of surface. For the State primary system only, they provide additional information on the width of roadways, number of lanes, access

control, and traffic volumes. The remaining mileage of public roads and streets, under control of the Federal and local governments, is reported in table OM.

In tables M-1, -2, -3, and -21, all mileage under State, local, and Federal jurisdictions has been combined to show the total existing mileage of roads and streets in the United States, classified by system and surface type. Table M-21 shows the extent to which State, local, and other roads comprise the Federal-aid systems.

Attention is called to the fact that the designation of a road or street as part of a Federal-aid system does not alter its status as a State or county road or city street. Inclusion of a highway in a Federal-aid system simply means that, because of its service value and importance, it has been made eligible for Federal construction funds.

Surface Types

The classification used in the mileage tables identifies only the visible surface types on existing streets and roadways. These tables do not give information concerning the base course and subbase materials. Many highways, either by original design or because of reconstruction, consist of more than one major type of construction material. No practical way exists for presenting useful data on their vertical composition.

State Highway Systems

The term "State primary system" as used in this bulletin refers to highways that have been officially designated by States as the "primary system," the "State highway system," or some similar term. Because the criteria for selecting these highways have varied greatly among the States, these highway systems differ in scope. However, they do encompass the principal intercounty, intercity, and interstate roads of all States.

Mileage for "State secondary systems" is reported in the tables for States that have designated both a primary and a secondary system. Some States, in addition to having designated secondary systems, have absorbed the responsibility for constructing and maintaining specified county roads, and these have been shown as "county roads under State control."

Municipalities

A "municipality" has been defined by the Bureau of the Census as a political subdivision within which a municipal corporation has been established to provide general local government for a specific population concentration in a defined area. Political units so identified are those incorporated as cities, boroughs, towns, and villages. All such incorporated places, regardless of population, have been classed here as municipalities, except as noted in the following statements.

Towns in the six New England States and New York are minor civil subdivisions similar to townships in other States. Some of these towns and certain incorporated townships in New Jersey and Pennsylvania have been classified as municipalities on the basis of population. In addition to town and township governments in these States, certain counties have been classified as municipalities in a number of States, where the area of the county is coextensive, or virtually so, with the area of one or

more municipal corporations or where the county is urban in fact. Additional information concerning the municipal definition has been included in the "Highway Finance" section of this bulletin.

Municipal Extensions of State Systems

The term "municipal extensions" is used exclusively here to identify the extensions of State highway systems into or through municipalities as defined in the preceding paragraphs.

Local City Streets

The term "municipal extensions" is used exclusively and streets other than municipal extensions of State systems in the areas defined as follows: (1) Municipalities; (2) delimited unincorporated places having an estimated population of 1,000 or more; (3) the unincorporated fringe around cities of 50,000 population or more, defined as urbanized areas by the Bureau of the Census in the latest enumeration or as determined by the State highway departments.

HIGHWAY CONSTRUCTION CONTRACTS AWARDED BY STATE HIGHWAY DEPARTMENTS¹

JANUARY-DECEMBER 1963

TABLE CA-3

[illegible]

MILEAGE BUILT ON ROADS NOT ON THE STATE HIGHWAY SYSTEMS—1963

CLASSIFIED BY TYPE OF SURFACE

Compiled for calendar year
from reports of State authorities

TABLE OMB
DECEMBER 1964

STATE	LOCAL ROADS BUILT BY THE STATE HIGHWAY DEPARTMENTS 1/										LOCAL ROADS BUILT BY LOCAL AUTHORITIES 2/										ROADS BUILT IN FORESTS, PARKS, ETC. BY STATE & FEDERAL AGENCIES 3/										TOTAL OTHER MILEAGE BUILT	
	MILEAGE GRADED AND DRAINED		MILEAGE SURFACED 4/				TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED		MILEAGE SURFACED 4/				TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED		MILEAGE SURFACED 4/				TOTAL MILEAGE GRADED AND SURFACED	GRADED AND DRAINED	SURFACED	TOTAL								
			D	E	F	G-1				G-2	J	D	E				F	G-1	G-2	J					D	E	F	G-1	G-2	J	TOTAL MILEAGE SURFACED 4/	
Alabama	43		60	1,122	-	1,188	1,231		63															1,138	1,231							
Alaska	-		-	-	-	-	-		63															63	63							
Arizona	-		-	5	23	28	28		121															385	419							
Arkansas	-		-	-	-	-	-		-															406	406							
California	-		-	-	-	-	-		-															95	841							
Colorado	-		-	-	-	-	-		-															354	354							
Connecticut	-		-	-	-	-	-		-															115	115							
Delaware	-		-	-	-	-	-		-															-	-							
Florida	-		-	-	-	-	-		-															1,141	1,400							
Georgia	246		158	1,207	88	-	90	239		239														1,526	1,772							
Hawaii	-		-	-	-	-	-		-															19	19							
Idaho	-		-	-	-	-	-		-															749	950							
Illinois	-		3	67	75	75	220		-															220	220							
Indiana	-		672	18	338	144	1,172		-															298	304							
Iowa	120		259	256	1	-	516		-															2,163	2,234							
Kansas	-		-	-	-	-	-		-															516	636							
Kentucky	132		65	155	-	-	352		-															220	352							
Louisiana	-		-	-	-	-	-		-															-	-							
Maine	-		-	-	-	-	-		-															-	-							
Maryland	-		-	3	24	27	27		1															311	312							
Massachusetts	-		13	27	90	-	130		1															423	424							
Michigan	-		62	350	61	15	488		-															4,643	4,644							
Minnesota	442		554	434	277	-	1,285		30															3,182	3,614							
Mississippi	-		-	-	-	-	-		-															641	641							
Missouri	-		-	-	-	-	-		-															-	-							
Montana	-		-	-	-	-	-		-															426	427							
Nevada	-		201	84	-	6	291		-															3,983	4,993							
New Hampshire	-		-	-	-	-	-		-															-	-							
New Jersey	-		-	-	-	-	-		-															-	-							
New Mexico	-		-	-	-	-	-		-															-	-							
New York	-		-	4	64	8	76		-															76	76							
North Carolina	-		-	-	-	-	-		-															-	-							
North Dakota	-		-	-	-	-	-		-															-	-							
Ohio	-		-	-	-	-	-		1															1	4							
Oklahoma	-		30	132	1	-	163		50															2,160	2,210							
Oregon	83		72	33	32	-	137	220	58	73	132	183	-	385	443	690	1,143	25	37	-	-	-	1,895	1,727								
Pennsylvania	1		14	-	1	2	20	21	25	407	66	28	3	1,082	1,074	-	-	-	-	-	-	-	26	1,090								
Rhode Island	-		-	3	-	-	3	-	9	1	82	-	-	83	92	-	-	-	-	-	-	-	-	95	95							
South Carolina	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	86	86							
South Dakota	-		159	309	45	10	523	523	-	175	2	2	-	177	179	-	-	23	-	-	-	-	23	725	725							
Tennessee	-		9	-	-	-	9	9	1	156	914	130	-	1,200	1,201	2	15	7	1	-	-	-	23	1,235	1,235							
Texas	-		-	-	-	-	-	-	1,057	2,668	-	4	6	3,568	4,615	-	-	-	-	-	-	-	1,557	3,558	4,615							
Utah	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
Vermont	-		-	5	3	-	8	8	-	48	54	-	-	102	102	-	-	-	-	-	-	-	-	110	110							
Virginia	-		-	-	-	-	-	-	-	-	-	-	-	12	12	-	-	-	-	-	-	-	-	12	12							
Washington	4		24	36	23	-	83	87	4	232	420	92	-	744	748	6	-	-	-	-	-	-	8	827	835							
West Virginia	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6	6							
Wisconsin	12		162	38	190	4	394	406	153	371	1,001	700	64	2,136	2,289	-	-	-	-	-	-	-	165	2,530	2,695							
Wyoming	-		76	16	37	-	129	129	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	129	129							
Total	1,155		2,593	4,397	1,547	262	8,769	9,864	2,116	14,119	10,116	6,297	473	31,005	33,121	1,601	1,310	154	65	-	-	-	1,529	3,130	4,872	46,115						

1/ Includes mileage of local roads and streets on the Federal-aid secondary system which are built by the State highway departments or by local authorities when financed partially or entirely by Federal funds.

2/ Includes mileage built by counties, towns, and townships, but does not include constructions in municipalities by municipal governments.

3/ Does not include mileage built on roads in National parks, forests, and reservations which are an integral part of a State system and reported in table 598-2.

4/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

MILEAGE BUILT ON STATE HIGHWAYS—1963

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SMS-2
SHEET 1 OF 2
DECEMBER 1964Compiled for calendar year
from reports of State authorities

STATE	PRIMARY STATE HIGHWAYS - RURAL										PRIMARY STATE HIGHWAYS - MUNICIPAL EXTENSIONS									
	MILEAGE SURFACED 1/2										MILEAGE SURFACED 1/4									
	MILEAGE GRADED AND DRAINED	D E	F G-1 H-1	G-2 H-2 I	J	SUBTOTALS			TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	D E	F G-1 H-1	G-2 H-2 I	J	SUBTOTALS			TOTAL MILEAGE GRADED AND SURFACED		
						SURFACING ON EARTH ROADS OR NEW LOCATION	RECON-STRUC-TION OR RESUR-FACING	TOTAL MILEAGE SURFACED							SURFACING ON EARTH ROADS OR NEW LOCATION	RECON-STRUC-TION OR RESUR-FACING	TOTAL MILEAGE SURFACED			
Alabama	3	-	66	417	-	45	438	483	486	2	-	4	53	6	22	41	63	65	Alabama	
Alaska	79	-	32	9	-	9	32	41	120	2	-	4	-	-	-	4	4	6	Alaska	
Arizona	-	-	43	150	-	24	169	193	193	-	-	-	3	8	4	7	11	11	Arizona	
Arkansas	-	25	241	355	41	73	589	662	662	-	-	3	59	15	17	60	77	77	Arkansas	
California	-	-	62	426	64	35	517	552	552	-	-	1	53	44	13	85	98	98	California	
Colorado	-	12	435	435	41	93	395	488	488	-	-	-	25	1	3	22	25	25	Colorado	
Connecticut	-	-	-	7	-	6	1	7	7	-	-	-	10	15	19	6	-	-	Connecticut	
Delaware	-	-	-	9	6	6	9	15	15	-	-	-	2	7	9	-	9	9	Delaware	
Florida	-	-	88	783	-	127	744	871	871	-	-	1	122	3	12	114	126	126	Florida	
Georgia	9	-	95	1,638	36	135	1,636	1,771	1,780	-	-	-	253	3	13	245	258	258	Georgia	
Hawaii	-	-	-	12	-	6	6	12	12	-	-	-	-	-	-	-	-	-	Hawaii	
Idaho	-	-	44	198	7	64	193	257	257	-	-	3	5	-	1	7	8	8	Idaho	
Illinois	-	10	17	352	158	93	444	537	537	-	-	3	65	19	10	77	87	87	Illinois	
Indiana	-	-	20	782	193	174	821	995	995	-	-	-	46	5	3	148	151	151	Indiana	
Iowa	-	24	13	288	121	31	415	446	446	-	-	-	24	21	9	36	45	45	Iowa	
Kansas	-	-	140	208	39	92	296	388	388	-	-	2	14	4	5	15	20	20	Kansas	
Kentucky	14	167	320	1,346	88	140	1,781	1,921	1,935	-	-	-	93	12	10	96	106	106	Kentucky	
Louisiana	-	-	-	168	81	63	186	249	249	-	-	-	10	14	16	8	24	24	Louisiana	
Maine	-	-	-	92	-	35	75	110	110	-	-	-	12	-	1	8	12	12	Maine	
Maryland	-	-	-	52	5	31	26	57	57	-	-	-	-	-	-	-	1	1	Maryland	
Massachusetts	-	-	-	66	-	25	41	66	66	-	-	-	-	-	-	19	32	32	Massachusetts	
Michigan	-	-	130	136	134	159	241	420	420	-	-	6	42	36	13	63	84	84	Michigan	
Minnesota	-	28	18	382	34	48	414	462	462	-	-	1	46	18	21	51	67	67	Minnesota	
Mississippi	-	74	190	116	40	99	321	420	420	-	-	1	10	5	3	13	16	16	Mississippi	
Missouri	-	-	167	124	180	119	332	471	471	-	-	5	24	21	23	27	50	50	Missouri	
Montana	-	12	17	312	2	28	343	343	343	-	-	-	6	-	6	6	6	6	Montana	
Nebraska	-	73	328	65	122	154	434	588	588	-	-	7	7	5	4	16	20	20	Nebraska	
Nevada	-	-	-	86	-	21	65	86	86	-	-	-	-	-	-	-	-	-	Nevada	
New Hampshire	-	-	7	48	-	40	15	55	55	-	-	1	2	-	2	1	3	3	New Hampshire	
New Jersey	-	-	-	3	3	3	3	6	6	-	-	-	32	-	33	13	46	46	New Jersey	
New Mexico	2	-	142	150	41	110	223	333	335	-	-	1	19	4	6	18	24	24	New Mexico	
New York	-	-	-	585	133	116	602	718	718	-	-	-	-	10	9	19	19	19	New York	
North Carolina	-	-	22	334	68	88	336	424	424	-	-	2	73	6	6	75	81	81	North Carolina	
North Dakota	-	158	316	50	40	156	408	564	564	-	-	6	5	2	-	15	15	15	North Dakota	
Ohio	-	5	79	1,291	82	98	1,359	1,457	1,457	-	-	-	128	25	28	125	153	153	Ohio	
Oklahoma	-	5	125	110	82	145	177	322	322	-	-	1	36	4	27	14	41	41	Oklahoma	
Oregon	-	-	4	127	18	59	93	151	151	-	-	-	9	1	4	6	10	10	Oregon	
Pennsylvania	-	-	30	543	80	67	586	653	653	-	-	3	117	13	16	117	133	133	Pennsylvania	
Rhode Island	-	-	-	13	-	1	12	13	13	-	-	-	14	-	2	12	14	14	Rhode Island	
South Carolina	-	-	171	230	10	89	322	411	411	-	-	12	16	-	3	25	28	28	South Carolina	
South Dakota	-	-	148	218	18	30	468	498	498	-	-	2	6	6	-	14	14	14	South Dakota	
Tennessee	-	12	277	603	30	47	875	922	922	-	-	8	58	13	18	61	79	79	Tennessee	
Texas	32	-	1,654	1,135	76	612	2,453	3,065	3,097	-	-	7	208	65	68	276	344	345	Texas	
Utah	6	-	2	234	-	83	157	240	240	-	-	-	8	-	4	31	35	35	Utah	
Vermont	-	-	1	103	1	28	77	105	105	-	-	-	9	-	1	8	9	9	Vermont	
Virginia	-	-	18	527	17	55	507	562	562	-	-	-	34	-	-	34	34	34	Virginia	
Washington	-	-	17	148	2	3	164	167	167	-	-	-	28	4	8	24	32	32	Washington	
West Virginia	-	-	21	415	14	13	437	450	450	-	-	1	51	6	6	52	58	58	West Virginia	
Wisconsin	-	7	96	301	80	63	421	484	484	-	-	4	34	34	16	56	72	72	Wisconsin	
Wyoming	-	25	22	260	3	72	238	310	310	-	-	-	2	-	1	1	2	2	Wyoming	
Total	145	766	5,401	16,442	2,192	3,912	20,889	24,801	24,946	5	7	162	1,934	468	519	2,052	2,571	2,576	Total	

MILEAGE BUILT ON STATE HIGHWAYS—1963

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SHB-2
SHEET 2 OF 2
DECEMBER 1964

Compiled for calendar year
from reports of State authorities

SECONDARY ROADS UNDER STATE CONTROL - RURAL										SECONDARY ROADS UNDER STATE CONTROL - MUNICIPAL EXTENSIONS									
STATE	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 1/					MILEAGE SURFACED 2/					MILEAGE SURFACED 3/					TOTAL MILEAGE GRADED AND DRAINED	STATE	
		D	F	G-2	J	TOTAL MILEAGE GRADED AND SURFACED	SUBTOTALS		TOTAL MILEAGE GRADED AND SURFACED	J	F	G-2	SUBTOTALS		TOTAL MILEAGE GRADED AND SURFACED				
							SURFACING ON EARTH ROADS OR NEW PAVING LOCATION	RECONSTRUCTION OR RESURFACING					SURFACING ON EARTH ROADS OR NEW PAVING LOCATION	RECONSTRUCTION OR RESURFACING					
SECONDARY STATE HIGHWAYS																			
Connecticut	-	-	1	3	-	4	4	-	-	-	-	12	-	3	9	12	12	Connecticut	
Delaware	-	-	4	11	-	15	15	-	-	-	-	-	1	-	1	1	1	Delaware	
Florida	16	-	232	206	-	287	438	-	9	10	-	10	-	10	9	19	19	Florida	
Hawaii	-	-	-	2	-	2	2	-	-	-	-	-	-	-	-	-	-	Hawaii	
Louisiana: Secondary Farm-to-market Total	-	-	-	104	-	45	104	-	-	1	-	1	-	-	1	1	1	Louisiana: Secondary Farm-to-market Total	
	-	-	-	242	-	242	242	-	-	10	-	10	-	-	12	12	12		
	-	-	-	346	-	346	346	-	-	11	-	11	-	-	13	13	13		
Maine	-	16	88	29	-	8	133	-	1	2	-	-	-	-	3	3	3	Maine	
Maryland	-	-	4	52	-	5	56	-	-	3	-	-	-	-	3	3	3	Maryland	
Missouri	-	316	1,143	9	8	50	1,476	-	3	11	6	2	4	18	22	22	22	Missouri	
Montana	-	49	5	129	-	46	183	-	-	4	-	-	1	3	4	4	4	Montana	
Nevada	-	-	-	94	-	3	94	-	-	-	-	-	-	-	-	-	-	Nevada	
New Hampshire	-	1	21	2	-	3	24	-	-	-	-	-	-	-	-	-	-	New Hampshire	
Oregon	-	-	11	39	-	10	50	-	-	1	-	1	-	-	1	1	1	Oregon	
Pennsylvania	-	59	178	558	6	29	801	-	1	10	89	10	12	98	110	110	110	Pennsylvania	
South Carolina	-	-	1,238	9	-	944	1,247	-	-	154	3	-	107	50	157	157	157	South Carolina	
Washington	-	-	11	21	-	5	32	-	-	-	7	-	-	7	7	7	7	Washington	
Total	16	441	2,936	1,510	14	1,437	4,917	-	4	185	148	15	137	215	352	352	352	Total	
COUNTY ROADS UNDER STATE CONTROL 2																			
Alabama	-	13	72	-	-	13	85	-	-	-	1	-	1	-	1	1	1	Alabama	
Delaware	-	1	47	5	-	18	53	-	-	-	29	-	4	25	29	29	29	Delaware	
Nevada	-	-	-	34	-	-	34	-	-	-	5	-	-	5	5	5	5	Nevada	
North Carolina	43	586	675	333	1	391	1,595	1	2	8	48	1	8	51	59	60	60	North Carolina	
Virginia	-	882	641	122	-	83	1,645	-	2	19	6	-	3	24	27	27	27	Virginia	
West Virginia	-	178	111	300	4	76	600	-	1	-	11	-	1	11	12	12	12	West Virginia	
Total	43	1,660	1,553	794	5	581	4,012	1	5	27	100	1	17	116	133	134	134	Total	
ALL SECONDARY STATE ROADS																			
Total	59	2,101	4,489	2,304	19	2,018	8,913	1	9	212	248	16	154	331	445	466	466	Total	
1/ Surface types indicated by symbols in these columns are as follows: D, soil surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1. 2/ County roads are under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada.																			

1/ Surface types indicated by symbols in these columns are as follows: D, soil surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete.

with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.
2/ County roads are under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada.

EXISTING MILEAGE OF STATE-ADMINISTERED ROADS AND STREETS—SUMMARY—1963

CLASSIFIED BY SYSTEM

Compiled for end of calendar year
from reports of State authoritiesTABLE SM-1
DECEMBER 1964

STATE	TOTAL MILEAGE										SURFACED MILEAGE																				
	RURAL ROADS					MUNICIPAL EXTENSIONS 1/					OTHER STATE-ADMINISTERED ROADS AND STREETS					MUNICIPAL EXTENSIONS 1/					TOTAL SURFACED ON STATE SYSTEMS					OTHER STATE-ADMINISTERED ROADS SURFACED 2/					TOTAL STATE-ADMINISTERED ROADS AND STREETS SURFACED
	SECONDARY ROADS			TOTAL	TOTAL PRIMARY AND SECONDARY ROADS	OTHER STATE-ADMINISTERED ROADS AND STREETS	STATE PRIMARY SYSTEM	SECONDARY ROADS	TOTAL	STATE PRIMARY SYSTEM	SECONDARY ROADS	TOTAL	STATE PRIMARY SYSTEM	SECONDARY ROADS	TOTAL	STATE PRIMARY SYSTEM	SECONDARY ROADS	TOTAL	STATE PRIMARY SYSTEM	SECONDARY ROADS	TOTAL	STATE PRIMARY SYSTEM	SECONDARY ROADS	TOTAL							
	STATE PRIMARY SYSTEM	SECONDARY SYSTEM	COUNTY UNDER STATE CONTROL																												
Alabama	8,089	-	9,156	17,245	19,291	627	18,664	1,355	64	1,419	15,733	1,355	17,152	627	17,779	3/	3,240	-	-	3,240	2,082	62	2,144	269	2,413	17,779	2,413	19,192			
Alaska	4,963	-	-	4,963	5,216	-	5,216	255	-	255	4,816	255	5,071	-	5,071	11,335	11,335	-	-	11,335	11,276	857	-	-	12,133	12,133	12,133	12,133			
Arizona	12,344	-	-	12,344	14,173	2,494	11,679	1,829	-	1,829	12,287	1,829	14,116	1,165	15,281	12,344	12,344	-	-	12,344	12,287	-	-	-	14,116	14,116	14,116	14,116			
Arkansas	7,992	-	-	7,992	8,433	17	8,416	424	-	424	7,992	424	8,416	17	8,433	7,992	7,992	-	-	7,992	7,942	424	-	-	8,366	8,366	8,366	8,366			
California	1,298	969	-	2,267	3,436	198	3,238	1,269	1,240	2,479	3,238	1,240	4,479	198	4,677	1,298	1,298	-	-	1,298	1,298	969	-	-	2,267	2,267	2,267	2,267			
Colorado	437	1,288	1,711	3,436	4,268	-	4,268	437	1,288	1,711	3,436	437	4,268	-	4,268	437	437	-	-	437	437	1,288	1,711	-	3,436	3,436	3,436	3,436			
Connecticut	14,558	5,229	-	19,787	16,463	266	16,197	1,517	388	1,905	14,505	388	16,410	266	16,676	14,558	14,558	-	-	14,558	14,374	2,069	-	-	16,443	16,443	16,443	16,443			
Delaware	14,714	-	-	14,714	16,789	55	16,734	2,075	-	2,075	14,514	2,069	16,443	55	16,789	14,714	14,714	-	-	14,714	14,374	2,069	-	-	16,443	16,443	16,443	16,443			
Florida	4,568	588	-	5,156	5,156	2	5,154	1,117	-	1,117	4,037	49	4,086	2	4,088	4,568	4,568	-	-	4,568	4,374	782	-	-	5,156	5,156	5,156	5,156			
Georgia	4,610	-	-	4,610	4,882	48	4,834	272	-	272	4,610	272	4,882	48	4,930	4,610	4,610	-	-	4,610	4,489	272	-	-	4,761	4,761	4,761	4,761			
Hawaii	12,906	-	-	12,906	15,936	-	15,936	3,030	-	3,030	12,906	-	12,906	-	12,906	12,906	12,906	-	-	12,906	12,891	-	-	-	15,921	15,921	15,921	15,921			
Idaho	9,899	-	-	9,899	10,697	157	10,540	9,899	-	9,899	8,764	998	9,762	157	9,919	9,899	9,899	-	-	9,899	9,691	-	-	-	10,683	10,683	10,683	10,683			
Illinois	9,691	-	-	9,691	10,294	237	10,057	603	-	603	9,491	603	10,094	237	10,331	9,691	9,691	-	-	9,691	9,691	603	-	-	10,294	10,294	10,294	10,294			
Indiana	20,207	-	-	20,207	21,139	109	21,030	932	-	932	20,179	932	21,111	108	21,219	20,207	20,207	-	-	20,207	20,179	932	-	-	21,111	21,111	21,111	21,111			
Iowa	3,709	4,107	-	7,816	15,376	663	14,713	1,350	619	1,969	14,016	663	15,376	663	15,408	3,709	3,709	-	-	3,709	3,709	4,107	-	-	7,816	7,816	7,816	7,816			
Kansas	3,293	2,611	-	5,904	4,385	72	4,313	1,774	166	1,940	4,147	126	4,273	72	4,345	3,293	3,293	-	-	3,293	3,293	2,611	-	-	5,904	5,904	5,904	5,904			
Kentucky	1,837	-	-	1,837	2,486	297	2,189	649	-	649	1,837	649	2,486	297	2,783	1,837	1,837	-	-	1,837	1,837	-	-	-	2,486	2,486	2,486	2,486			
Louisiana	8,041	-	-	8,041	9,207	207	8,994	1,166	-	1,166	7,828	1,379	9,207	207	9,414	8,041	8,041	-	-	8,041	8,041	1,166	-	-	9,207	9,207	9,207	9,207			
Maine	10,200	-	-	10,200	11,930	1,103	10,827	856	-	856	9,811	856	10,667	1,103	11,770	10,200	10,200	-	-	10,200	10,200	1,103	-	-	11,930	11,930	11,930	11,930			
Maryland	9,827	-	-	9,827	10,683	-	10,683	856	-	856	9,811	856	10,667	-	10,667	9,827	9,827	-	-	9,827	9,811	856	-	-	10,667	10,667	10,667	10,667			
Massachusetts	7,920	21,950	-	29,870	31,422	2	31,420	1,582	619	2,201	29,201	619	31,422	2	31,354	7,920	7,920	-	-	7,920	29,740	963	-	-	31,322	31,322	31,322	31,322			
Michigan	5,764	5,515	-	11,279	11,511	19	11,492	5,764	63	5,827	10,427	167	10,594	19	10,613	5,764	5,764	-	-	5,764	10,477	167	-	-	10,725	10,725	10,725	10,725			
Minnesota	8,999	-	-	8,999	9,377	206	9,171	398	-	398	8,773	398	9,171	206	9,377	8,999	8,999	-	-	8,999	8,955	398	-	-	9,353	9,353	9,353	9,353			
Mississippi	2,014	3,652	575	6,241	6,386	-	6,386	2,011	3,232	5,243	5,742	76	5,818	-	5,818	2,014	2,014	-	-	2,014	2,011	3,232	-	-	5,243	5,243	5,243	5,243			
Missouri	7,790	-	-	7,790	8,433	17	8,416	424	-	424	7,790	424	8,416	17	8,433	7,790	7,790	-	-	7,790	7,790	424	-	-	8,433	8,433	8,433	8,433			
Montana	11,380	-	-	11,380	12,052	6	12,046	1,165	-	1,165	10,881	656	11,537	6	11,543	11,380	11,380	-	-	11,380	10,881	656	-	-	12,052	12,052	12,052	12,052			
Nebraska	11,559	-	-	11,559	72,243	188	72,055	1,428	1,717	3,145	70,243	1,427	71,670	188	71,858	11,559	11,559	-	-	11,559	60,454	1,427	-	-	72,243	72,243	72,243	72,243			
Nevada	6,232	-	-	6,232	6,232	23	6,209	2,710	-	2,710	3,499	23	3,522	24	3,546	6,232	6,232	-	-	6,232	6,092	233	-	-	6,325	6,325	6,325	6,325			
New Hampshire	15,685	-	-	15,685	16,333	281	16,052	2,710	-	2,710	13,342	2,710	16,052	281	16,333	15,685	15,685	-	-	15,685	15,685	2,710	-	-	18,393	18,393	18,393	18,393			
New Jersey	10,884	-	-	10,884	11,848	368	11,480	984	-	984	10,500	984	11,484	368	11,852	10,884	10,884	-	-	10,884	10,801	981	-	-	11,782	11,782	11,782	11,782			
New Mexico	4,479	2,556	-	7,035	7,532	166	7,366	226	170	396	7,035	226	7,261	166	7,427	4,479	4,479	-	-	4,479	7,028	327	-	-	7,355	7,355	7,355	7,355			
New York	12,536	25,277	-	37,813	42,609	4,673	38,136	4,796	2,312	7,108	31,028	2,312	33,340	4,673	37,981	12,536	12,536	-	-	12,536	37,649	2,403	-	-	42,052	42,052	42,052	42,052			
North Carolina	6,092	-	-	6,092	6,232	23	6,209	2,710	-	2,710	3,499	23	3,522	24	3,546	6,092	6,092	-	-	6,092	6,092	233	-	-	6,325	6,325	6,325	6,325			
North Dakota	15,685	-	-	15,685	16,333	281	16,052	2,710	-	2,710	13,342	2,710	16,052	281	16,333	15,685	15,685	-	-	15,685	15,685	2,710	-	-	18,393	18,393	18,393	18,393			
Ohio	10,884	-	-	10,884	11,848	368	11,480	984	-	984	10,500	984	11,484	368	11,852	10,884	10,884	-	-	10,884	10,801	981	-	-	11,782	11,782	11,782	11,782			
Oklahoma	4,479	2,556	-	7,035	7,532	166	7,366	226	170	396	7,035	226	7,261	166	7,427	4,479	4,479	-	-	4,479	7,028	327	-	-	7,355	7,355	7,355	7,355			
Oregon	12,536	25,277	-	37,813	42,609	4,673	38,136	4,796	2,312	7,108	31,028	2,312	33,340	4,673	37,981	12,536	12,536	-	-	12,536	37,649	2,403	-	-	42,052	42,052	42,052	42,052			
Pennsylvania	674	-	-	674	674	-	674	286	-	286	674	-	674	43	717	674	674	-	-	674	674	286	-	-	960	960	960	960			
Rhode Island	8,424	18,769	-	27,193	30,934	137	30,797	525	2,816	3,341	27,472	925	28,397	137	28,534	8,424	8,424	-	-	8,424	28,344	925	-	-	29,269	29,269	29,269	29,269			
South Carolina	7,637	-	-	7,637	7,863	166	7,697	226	-	226	7,471	226	7,697	166	7,863	7,637	7,637	-	-	7,637	7,436	226	-	-	7,662	7,662	7,662	7,662			
South Dakota	7,793	-	-	7,793	8,770	360	8,410	777	-	777	7,633	777	8,410	360	8,770	7,793	7,793	-	-	7,793	7,793	360	-	-	8,770	8,770	8,770	8,770			
Tennessee	56,122	-	-	56,122	61,015	30	60,985	4,893	-	4,893	55,092	4,892	60,984	30	61,014	56,122	56,122	-	-	56,122	56,080	4,892	-	-	60,972	60,972	60,972	60,972			
Texas	5,026	-	-	5,026	5,668	-	5,668	642	-	642	5,026	-	5,026	-	5,026	5,026	5,026	-	-	5,026	4,872	642	-	-	5,514	5,514	5,514	5,514			
Utah	2,048	-	-	2,048	2,246	60	2,186	198	-	198	2,048	-	2,048	60	2,106	2,048	2,048	-	-	2,048	2,048	198	-	-	2,246	2,246	2,246	2,246			
Vermont	1,298	969	-	2,267	3,436	198	3,238	1,269	1,240	2,479	3,238	1,240	4,479	198	4,677	1,298	1,298	-	-	1,298	1,298	969	-	-	2,267	2,267	2,267	2,267			
Virginia	4,568	588	-	5,156	5,156	2	5,154	1,117	-	1,117	4,037	49	4,086	2	4,088	4,568	4,568	-	-	4,568	4,374	782	-	-	5,156	5,156	5,156	5,156			
Washington	4,610	-	-	4,610	4,882	48	4,834	272	-	272	4,610	272	4,882	48	4,930	4,610	4,610	-	-	4,610	4,489	272	-	-	4,761	4,761	4,761	4,76			

1/ May include mileage in some States that is not designated by law as part of the State system but which constitutes the municipal portion of a State route within a city or town.

2/ Includes mileage of State park, forest, institutional, toll, and other roads under State control.

3/ Excludes 671 miles of ferry routes.

b/ Includes 6,423 miles rural and 403 miles municipal designated as a farm-to-market system, all of which are surfaced.

5/ State-aid system.

EXISTING MILEAGE OF STATE-ADMINISTERED ROADS AND STREETS—1963

CLASSIFIED BY TYPE OF SURFACE

Compiled for end of calendar year
from reports of State authorities

TABLE 34-2
DECEMBER 1964

STATE	STATE PRIMARY AND SECONDARY ROADS										OTHER STATE ROADS 1/					TOLL FACILITIES 2/			TOTAL STATE-ADMINISTERED ROADS AND STREETS
	NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 4/					TOTAL PRIMARY AND SECONDARY ROADS	NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 4/					TOTAL OTHER STATE ROADS	SURFACED MILEAGE 4/		TOTAL TOLL FACILITIES		
		D	E	F	G-2 H-1	J			D	E	F	G-2 H-1	G-2 H-2		J				
Alabama	1,512	4,703	5,338	6,835	17,152	286	18,664	-	572	627	55	-	-	-	-	-	-	19,291	
Alaska	1,164	771	1,295	74	2,144	4	3,308	672	269	441	-	-	-	-	-	-	-	4,249	
Arizona	147	2,397	1,746	3,071	5,218	62	5,218	-	-	-	-	-	-	-	-	-	-	5,218	
Arkansas	59	2,397	3,660	5,491	12,133	585	12,133	-	-	-	-	-	-	-	-	-	-	12,132	
California	57	1,081	2,318	4,051	14,116	1,666	14,173	1,329	805	14,173	142	151	1	1	1,159	6	6	16,667	
Colorado	50	556	7,427	8,426	8,366	334	8,426	-	-	-	-	-	-	-	-	-	-	8,433	
Connecticut	-	-	590	2,021	3,437	856	5/ 3,437	11	171	3,437	14	1	1	1	187	17	17	3,635	
Delaware	227	421	2,142	1,058	4,041	450	4,041	-	-	-	-	-	-	-	-	-	-	4,068	
Florida	53	36	7,520	8,490	16,410	364	2/ 16,463	-	-	-	-	-	-	-	-	-	-	16,729	
Georgia	346	237	3,868	11,534	16,443	804	2/ 16,789	7	13	16,789	24	5	-	-	48	-	265	16,844	
Hawaii	74	35	1,463	1,043	1,043	-	1,117	-	-	-	-	-	-	-	2	-	-	1,119	
Idaho	121	242	1,567	2,923	4,761	29	4,882	39	-	4,882	5	-	-	-	13	-	-	4,930	
Illinois	15	32	546	8,130	15,421	7,213	2/ 15,936	-	-	-	-	-	-	-	-	-	-	15,936	
Indiana	-	10	486	8,926	10,897	1,475	10,897	-	-	-	-	-	-	-	-	-	-	11,054	
Iowa	-	257	663	4,157	9,901	4,824	9,901	-	132	9,901	57	-	18	-	207	157	157	10,108	
Kansas	-	32	5,646	3,376	10,244	1,240	10,244	-	-	-	-	-	-	-	-	60	237	10,531	
Kentucky	24	2,916	6,765	10,420	21,110	604	21,110	1	5	21,110	74	24	-	-	108	-	-	21,248	
Louisiana	-	1,681	12,074	14,201	15,376	1,421	15,376	-	-	-	-	-	-	-	-	32	32	15,408	
Maine	39	690	7,461	2,372	11,267	65	11,267	24	77	11,267	20	-	-	-	114	114	11,562		
Maryland	-	10	401	3,336	4,877	1,130	4,877	-	-	-	-	-	-	-	29	43	4,949		
Massachusetts	-	-	222	2,144	2,444	76	2,444	-	-	-	-	170	-	-	170	127	127	2,783	
Michigan	-	-	2,819	3,634	9,297	2,794	9,297	-	-	-	-	-	-	-	-	-	-	9,297	
Minnesota	-	174	1,621	6,347	11,930	3,168	11,930	719	361	11,930	3	-	-	-	384	-	-	13,033	
Mississippi	16	1,631	5,076	1,924	10,667	2,186	10,667	-	-	-	-	-	-	-	-	-	-	10,683	
Missouri	-	7,745	17,779	2,240	3,958	3,958	31,322	-	-	31,322	-	-	-	-	-	-	2	31,324	
Montana	805	2,946	2,283	5,742	10,706	35	10,706	-	14	10,706	-	5	-	-	19	-	-	11,530	
Nebraska	44	16,711	5,413	9,881	9,377	1,383	9,377	116	83	9,377	7	-	-	-	50	-	-	2,603	
Nevada	502	1,226	775	3,863	5,864	-	5,864	-	-	-	-	-	-	-	-	-	-	7,356	
New Hampshire	2	51	3,408	553	4,178	166	4,180	1	17	4,180	15	3	-	-	35	-	-	4,216	
New Jersey	-	-	2,819	3,634	9,297	2,794	5/ 12,930	77	148	12,930	138	50	1	1	367	54	330	2,724	
New Mexico	1,708	1,836	2,766	5,587	10,344	135	12,052	5	-	12,052	1	-	-	-	1	6	-	12,058	
New York	8	143	3,501	6,618	13,579	3,317	5/ 13,587	38	144	13,587	112	279	152	-	687	572	572	14,911	
North Carolina	8,725	20,930	24,195	16,829	63,518	1,504	72,243	86	55	72,243	39	8	-	-	102	-	-	72,431	
North Dakota	-	793	1,333	3,801	6,325	348	6,325	1	15	6,325	3	1	1	1	24	-	-	6,350	
Ohio	-	5	1,217	15,588	18,463	1,653	18,463	-	-	18,463	-	-	-	-	-	241	241	18,704	
Oklahoma	66	832	4,492	4,604	11,762	2,454	11,762	17	55	11,762	-	-	-	-	117	11	174	12,156	
Oregon	7	207	1,055	5,451	7,925	312	7,930	877	406	7,930	48	68	-	-	552	-	-	8,961	
Pennsylvania	175	4,100	8,243	25,697	42,434	4,234	42,434	3,696	228	42,609	24	264	13	13	595	472	472	47,282	
Rhode Island	-	-	197	592	960	171	960	16	18	960	82	4	-	-	46	-	-	1,025	
South Carolina	2,837	189	24,272	2,656	28,097	978	30,934	49	2	28,097	82	4	-	-	88	-	-	31,071	
South Dakota	201	1,285	1,518	4,314	7,662	545	7,863	54	7	7,863	-	22	83	-	112	-	-	8,029	
Tennessee	-	317	2,692	6,770	8,770	383	8,770	52	223	8,770	73	7	-	-	308	-	-	9,130	
Texas	43	34	42,266	16,479	60,772	2,733	61,015	-	-	61,015	-	-	-	-	-	-	-	61,045	
Utah	154	703	4,261	4,79	5,514	51	5,668	-	-	5,668	-	-	-	-	-	30	30	5,668	
Vermont	-	57	735	1,430	2,246	24	2,246	2	47	2,246	7	3	-	-	57	-	1	2,306	
Virginia	737	19,108	23,807	6,012	49,448	521	50,185	-	-	49,448	-	-	-	-	19	10	54	50,258	
Washington	-	86	3,897	1,871	6,645	841	6,645	522	3,012	6,645	73	6	15	15	3,091	86	86	10,258	
West Virginia	10,168	9,080	3,383	8,241	21,270	566	31,438	50	48	31,438	-	46	-	-	94	-	-	31,668	
Wisconsin	-	21	1,914	6,800	11,678	2,943	11,678	159	127	11,678	23	93	-	-	247	-	-	12,084	
Wyoming	-	85	911	4,477	5,494	21	5,494	-	-	5,494	-	-	-	-	-	-	-	5,508	
Total	30,105	91,394	244,093	288,394	685,170	61,289	5/ 715,275	8,619	7,164	715,275	1,146	1,252	290	290	9,852	1,791	3,017	736,763	

1/ State park, forest, reservation, institutional, and other roads under State control.

2/ Toll facilities which are not a part of the State system.

3/ Non-surfaced mileage includes gravel, unimproved, and graded and drained roads.

4/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, flag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous

concrete with or without bituminous wearing surface less than one inch in compacted thickness.

Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1. Toll mileage shown does not reflect changes in type due to resurfacing.

5/ Toll facilities and their integral non-toll segments are included as follows: Connecticut 194 miles; Florida 15 miles; Georgia 11 miles; Illinois 193 miles; Kentucky 200 miles; New Jersey 20 miles; New York 26 miles. Total, 659 miles on State systems.

EXISTING MILEAGE OF STATE HIGHWAYS—1963

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SM-3
SHEET 1 OF 2
DECEMBER 1964Compiled for end of calendar year
from reports of State authorities

STATE	PRIMARY STATE HIGHWAYS - RURAL										PRIMARY STATE HIGHWAYS - MUNICIPAL EXTENSIONS 1/2										TOTAL SURFACED MILEAGE	TOTAL NON-SURFACED MILEAGE	TOTAL STATE PRIMARY SYSTEM	STATE
	SURFACED MILEAGE 3/4					NON-SURFACED MILEAGE 2/4	TOTAL RURAL	SURFACED MILEAGE 3/4					TOTAL SURFACED MILEAGE	TOTAL MUNICIPAL										
	D E	F G-1 E-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE		TOTAL MUNICIPAL										
Alabama	16	2,213	5,636	224	8,089	-	8,089	-	6	161	1,132	62	1,355	1,355	-	9,444	9,444	Alabama						
Alaska	1,158	1,269	62	-	2,082	6	3,240	20	20	26	12	4	62	68	1,164	2,144	2,144	Alaska						
Arizona	192	1,725	2,879	20	4,816	-	4,963	9	9	102	192	163	255	255	147	5,071	5,071	Arizona						
Arkansas	59	3,558	4,908	422	11,276	-	11,335	-	-	102	583	857	857	857	59	12,133	12,133	Arkansas						
California	57	1,077	7,863	1,073	12,287	-	12,344	4	-	44	1,188	593	1,829	1,829	57	14,116	14,116	California						
Colorado	50	2,274	7,043	319	7,942	-	7,992	5	-	25	384	460	899	899	50	8,366	8,366	Colorado						
Connecticut	-	-	297	128	437	-	437	-	-	-	414	78	176	176	-	1,228	1,228	Connecticut						
Delaware	-	-	-	-	-	-	-	-	-	7	91	78	176	176	-	613	613	Delaware						
Florida	8	2,946	6,135	215	9,321	-	9,329	-	-	221	1,153	143	1,517	1,517	8	10,838	10,838	Florida						
Georgia	340	3,654	9,892	595	14,374	6	14,714	4	-	214	1,642	209	2,069	2,069	346	16,443	16,769	Georgia						
Hawaii	36	-	420	-	4,456	-	4,456	-	-	1	48	-	49	49	2	505	507	Hawaii						
Idaho	121	1,510	2,716	22	4,489	-	4,610	1	-	57	207	7	272	272	121	4,761	4,882	Idaho						
Illinois	15	491	6,218	615	12,891	-	12,906	2	-	55	1,912	1,061	3,030	3,030	15	15,921	15,936	Illinois						
Indiana	10	479	8,152	813	9,859	-	9,899	-	-	7	774	217	998	998	-	10,897	10,897	Indiana						
Iowa	251	596	3,759	418	8,764	-	8,764	6	-	67	398	235	666	666	-	9,901	9,901	Iowa						
Kansas	32	5,506	3,141	1,010	9,691	-	9,691	-	-	138	235	230	603	603	-	10,294	10,294	Kansas						
Kentucky	28	2,907	9,932	688	20,179	1	20,207	9	-	113	688	121	931	931	29	21,110	21,139	Kentucky						
Louisiana	8	2,888	2,328	38	3,709	-	3,709	-	-	-	457	206	663	663	-	4,372	4,372	Louisiana						
Maine	25	1,468	1,762	38	3,293	-	3,293	-	-	55	277	12	344	344	-	3,637	3,637	Maine						
Maryland	2	25	1,263	484	1,774	-	1,774	-	-	-	100	26	126	126	-	1,900	1,900	Maryland						
Massachusetts	-	206	1,585	46	1,837	-	1,837	-	-	16	603	30	649	649	-	2,486	2,486	Massachusetts						
Michigan	-	2,749	2,964	2,328	8,041	-	8,041	-	-	70	670	426	1,166	1,166	-	9,207	9,207	Michigan						
Minnesota	-	1,375	6,011	2,623	10,200	-	10,200	3	-	246	936	545	1,730	1,730	-	11,930	11,930	Minnesota						
Mississippi	16	1,619	1,578	1,888	9,811	-	9,827	12	-	300	246	298	856	856	16	10,667	10,683	Mississippi						
Missouri	-	3,295	1,846	2,635	7,790	-	7,790	-	-	156	227	580	963	963	-	8,753	8,753	Missouri						
Montana	40	1,623	4,010	27	5,724	2	5,764	-	-	28	132	7	167	167	42	5,891	5,933	Montana						
Nebraska	44	5,282	1,759	1,214	8,555	-	8,999	11	-	136	82	169	398	398	44	9,353	9,353	Nebraska						
Nevada	3	-	2,011	-	2,011	-	2,011	-	-	-	76	-	76	76	3	2,087	2,090	Nevada						
New Hampshire	-	1,161	363	134	1,658	-	1,658	-	-	71	117	24	212	212	-	1,870	1,870	New Hampshire						
New Jersey	-	2,717	5,057	100	9,688	-	9,688	-	-	69	530	35	1,006	1,006	-	1,930	1,930	New Jersey						
New Mexico	5	3,308	5,991	2,984	12,417	16	11,380	22	-	193	627	333	1,162	1,162	1,708	10,344	12,052	New Mexico						
New York	-	-	-	-	-	3	12,422	9	-	-	-	-	-	-	8	13,579	13,587	New York						
North Carolina	82	3,827	6,637	1,012	11,558	1	11,559	1	1	199	999	228	1,427	1,428	2	12,985	12,987	North Carolina						
North Dakota	782	1,307	3,643	360	6,092	-	6,092	11	-	26	158	38	233	233	-	6,325	6,325	North Dakota						
Ohio	5	1,158	13,309	1,213	15,685	-	15,685	-	-	59	2,279	440	2,778	2,778	-	18,463	18,463	Ohio						
Oklahoma	63	4,335	3,585	2,055	10,801	3	10,864	16	-	157	419	389	981	981	66	11,782	11,848	Oklahoma						
Oregon	-	49	3,881	192	4,479	-	4,479	-	-	12	254	61	327	327	-	4,806	4,806	Oregon						
Pennsylvania	-	127	8,454	2,775	12,536	1	12,536	3	-	137	1,576	767	2,483	2,483	1	15,019	15,020	Pennsylvania						
Rhode Island	-	1,79	368	127	674	-	674	-	-	18	224	44	286	286	-	960	960	Rhode Island						
South Carolina	-	-	2,039	794	8,424	-	8,424	-	-	379	420	126	925	925	-	9,349	9,349	South Carolina						
South Dakota	201	1,487	4,396	473	7,436	-	7,437	5	-	31	118	72	226	226	201	7,662	7,663	South Dakota						
Tennessee	36	1,796	5,684	277	7,793	-	7,793	1	-	96	774	106	977	977	106	8,770	8,770	Tennessee						
Texas	34	4,082	13,815	1,406	56,122	1	56,122	-	-	1,441	2,664	787	4,892	4,892	43	60,972	61,015	Texas						
Utah	154	687	3,760	27	4,872	-	5,026	-	-	81	521	24	642	642	154	5,514	5,668	Utah						
Vermont	57	709	1,268	14	2,048	-	2,048	-	-	26	162	10	198	198	-	2,466	2,466	Vermont						
Virginia	13	2,822	4,365	329	7,529	-	7,529	-	-	132	834	168	1,134	1,134	-	8,663	8,663	Virginia						
Washington	33	2,952	1,241	486	3,812	-	3,812	-	-	58	196	140	394	394	-	4,206	4,206	Washington						
West Virginia	36	1,89	4,121	271	4,617	-	4,620	-	-	7	407	78	492	492	3	5,109	5,112	West Virginia						
Wisconsin	-	21	5,961	2,359	10,133	-	10,133	-	-	122	839	584	1,545	1,545	-	11,678	11,678	Wisconsin						
Wyoming	14	895	4,362	14	5,354	-	5,368	2	-	16	115	7	140	140	14	5,494	5,508	Wyoming						
Total	4,263	18,385	131,783	208,439	46,470	40	409,340	172	5,596	29,574	11,375	46,717	46,717	46,717	4,303	451,794	456,097	Total						

EXISTING MILEAGE OF STATE HIGHWAYS—1963

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SM-3
SHEET 2 OF 2
DECEMBER 1964

Compiled for end of calendar year
from reports of State authorities

STATE	SECONDARY ROADS UNDER STATE CONTROL - RURAL										SECONDARY ROADS UNDER STATE CONTROL - MUNICIPAL EXTENSIONS 1/										TOTAL STATE SECONDARY ROADS	STATE
	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL RURAL	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL NON-SURFACED MILEAGE	TOTAL SURFACED MILEAGE							
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE									
																TOTAL MUNICIPAL MILEAGE						
SECONDARY STATE HIGHWAYS																						
Connecticut	-	-	267	646	56	969	969	-	-	292	758	190	1,240	1,240	2,209	2,209	Connecticut					
Delaware	3	13	915	195	162	1,285	1,288	-	-	58	82	37	177	177	1,465	1,465	Delaware					
Florida	45	11	4,109	1,062	2	5,184	5,229	-	-	244	140	4	388	388	5,617	5,617	Florida					
Hawaii	72	35	111	370	-	516	588	-	-	-	22	-	22	22	610	610	Hawaii					
Louisiana: Secondary Farm-to-market Total	-	174	-	3,515	195	3,804	3,884	-	2	-	231	61	294	294	4,178	4,178	Louisiana: Secondary Farm-to-market Total					
	-	1,677	-	4,655	91	6,423	6,423	-	20	-	338	55	403	403	6,886	6,886						
	-	1,851	-	8,110	288	10,397	10,397	-	22	-	559	116	697	697	11,004	11,004						
Maine 5/	39	864	6,221	231	6	7,322	7,361	-	1	217	102	9	329	329	7,690	7,690	Maine 5/					
Maryland	-	8	373	1,847	583	2,811	2,811	-	-	3	126	37	166	166	2,977	2,977	Maryland					
Missouri	-	7,696	13,895	118	251	21,950	21,950	-	35	443	49	92	619	619	22,569	22,569	Missouri					
Montana	762	2,574	609	1,570	-	4,753	5,515	1	8	23	30	1	62	63	4,815	5,578	Montana					
Nevada	420	1,223	648	1,361	-	3,232	3,652	-	2	10	29	-	41	41	3,273	3,693	Nevada					
New Hampshire	2	51	2,077	40	4	2,172	2,174	-	-	99	33	4	136	136	2,310	2,310	New Hampshire					
Oregon	7	157	665	1,692	35	2,549	2,556	-	1	21	124	24	170	170	2,726	2,726	Oregon					
Pennsylvania	164	3,887	6,513	14,280	433	25,113	25,277	10	83	413	1,547	259	2,302	2,312	27,415	27,415	Pennsylvania					
South Carolina	2,673	167	15,811	78	34	16,090	18,769	158	13	2,590	121	24	2,658	2,816	18,748	21,485	South Carolina					
Washington	-	53	1,688	347	168	2,256	2,256	-	-	49	87	47	183	183	2,439	2,439	Washington					
Total	4,193	18,590	53,892	32,007	2,020	106,599	110,702	169	165	4,372	3,809	844	9,190	9,359	120,061	120,061	Total					
COUNTY ROADS UNDER STATE CONTROL 6																						
Alabama	1,512	4,685	2,902	57	-	7,644	9,156	-	2	52	10	-	64	64	7,708	9,220	Alabama					
Delaware	223	401	1,047	34	6	1,488	1,711	1	7	103	359	9	478	479	1,966	2,190	Delaware					
Nevada	76	1	135	363	-	499	575	3	-	2	23	-	25	28	524	603	Nevada					
North Carolina	8,643	20,707	19,338	8,589	262	48,896	57,539	80	140	831	604	62	1,637	1,717	50,533	59,256	North Carolina					
Virginia	730	19,038	20,321	788	17	40,164	40,894	7	57	532	25	7	621	628	40,785	41,522	Virginia					
West Virginia	10,162	9,030	3,165	3,614	199	16,008	26,170	3	14	22	99	18	153	156	16,161	26,326	West Virginia					
Total	21,346	53,862	46,908	13,445	484	114,669	136,045	94	220	1,542	1,120	96	2,978	3,072	117,677	139,117	Total					
ALL SECONDARY STATE ROADS																						
Total	25,539	72,452	100,800	45,452	2,504	221,208	246,747	263	385	5,914	4,929	940	12,163	12,431	233,376	259,178	Total					
1/ May include mileage in some States that is not designated by law as part of the State system but which constitutes the municipal portion of a State route within a city or town.																						
2/ Non-surfaced mileage includes primitive, unimproved, and graded roads.																						
3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.																						
4/ Excludes 671 miles of ferry routes.																						
5/ State-aid system.																						
6/ County roads are under State control as follows: All counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but two counties in Virginia and some county mileage in Nevada.																						

1/ May include mileage in some States that is not designated by law as part of the State system but which constitutes the municipal portion of a State route within a city or town.
2/ Non-surfaced mileage includes primitive, unimproved, and graded and drained roads.
3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and

EXISTING SURFACED MILEAGE OF STATE PRIMARY—RURAL—1963

CLASSIFIED BY WIDTH AND TYPE OF SURFACE

Compiled for end of calendar year
from reports of State authoritiesTABLE SN-3
DECEMBER 1964

STATE	WIDTH IN FEET AND TYPE OF SURFACE										HIGH-TYPE SURFACE 2/										TOTAL RURAL SURFACED MILEAGE								
	LOW-TYPE SURFACE 1/					INTERMEDIATE-TYPE SURFACE 2/					LESS TOTAL 20					L4 AND OVER													
	LESS TOTAL 20	20-21	22-23	24-26	27-35	36-43	44-47	L4 AND OVER	TOTAL	LESS TOTAL 20	20-21	22-23	24-26	27-35	36-43	44-47	L4 AND OVER	TOTAL	LESS TOTAL 20	20-21	22-23	24-26	27-35	36-43	44-47	L4 AND OVER	TOTAL		
Alabama	11	85	5	245	4	-	-	-	16	437	1,510	175	72	1	9	-	9	2,213	23	3,326	774	818	38	60	119	-	492	5,860	8,089
Alaska	324	93	43	49	17	-	-	-	751	2	928	58	266	10	5	-	-	1,269	-	-	8	54	-	-	-	-	-	62	2,002
Arizona	22	78	43	49	17	-	-	-	192	15	105	296	1,280	2	6	-	23	1,269	34	1,147	239	2,061	8	17	3	381	2,899	4,816	
Arkansas	1,774	500	26	70	17	-	-	-	2,388	426	2,995	124	9	2	-	-	2	3,558	971	1,966	1,332	966	8	23	-	101	5,330	11,276	
California	780	208	26	60	2	1	-	-	1,077	448	1,073	279	340	128	4	-	2	2,274	431	2,193	1,535	1,350	1,255	316	1,526	8,936	12,287	12,287	
Colorado	73	78	61	169	161	7	2	-	1,551	5	11	4	-	7	-	-	-	2,292	131	1,687	2,981	1,853	83	28	27	73	7,362	7,942	
Connecticut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	102	93	131	3	4	30	323	329	437	
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	74	81	134	1	3	28	97	425	437	
Florida	25	58	1	20	-	-	-	-	25	862	1,387	201	476	12	3	5	-	2,946	513	1,620	1,084	1,991	77	27	110	928	6,330	9,321	
Georgia	154	12	42	10	12	-	-	-	233	1,042	1,980	26	96	6	2	2	-	1,523	1,523	3,694	1,034	3,694	54	21	9	376	10,487	14,374	
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	89	70	130	11	2	7	26	480	456	
Idaho	165	12	42	10	12	-	-	-	241	259	316	245	332	238	110	5	5	1,510	181	461	475	764	454	134	43	226	2,735	4,469	
Illinois	18	9	2	1	-	-	-	-	30	31	235	203	14	-	1	4	3	491	5,944	2,394	2,394	1,771	55	261	118	876	12,370	12,891	
Indiana	9	3	104	125	12	-	-	-	10	301	140	23	15	-	-	-	-	479	2,662	2,075	2,075	1,205	165	75	257	358	9,410	9,899	
Iowa	7	3	3	22	4	-	-	-	251	2	11	220	475	1	-	-	-	596	1,909	1,104	1,346	3,255	5	10	25	25	8,764	8,764	
Kansas	1,224	328	44	17	5	1	-	-	1,619	626	3,183	748	153	11	5	-	3	5,948	1,316	3,447	658	2,630	60	21	44	255	9,691	9,691	
Kentucky	2,848	43	-	16	-	-	-	-	2,907	6,576	58	5	10	2	1	-	-	6,632	7,954	1,295	787	314	142	56	23	309	10,620	20,179	
Louisiana	8	-	-	-	-	-	-	-	-	64	144	243	296	271	3	-	-	1,633	57	755	1,666	2,086	3	27	32	234	3,709	3,709	
Maine	85	-	-	-	-	-	-	-	25	1,223	300	-	23	5	-	-	-	1,468	76	515	273	476	49	19	4	68	1,800	3,493	
Maryland	2	-	-	-	-	-	-	-	2	20	-	-	-	-	-	-	-	-	63	113	255	618	32	61	34	571	1,747	1,747	
Massachusetts	-	-	-	-	-	-	-	-	-	72	48	6	65	11	4	-	-	206	77	116	20	569	312	207	82	248	1,631	1,837	
Michigan	-	-	-	-	-	-	-	-	-	91	1,519	851	274	7	5	2	-	2,749	69	1,058	1,459	1,049	87	148	294	1,168	5,292	8,041	
Minnesota	10	26	12	83	49	1	10	-	191	5	56	145	1,146	13	2	1	1	1,375	36	1,539	893	5,985	149	18	59	355	8,634	10,200	
Mississippi	1,224	328	44	17	5	1	-	-	1,619	626	3,183	748	153	11	5	-	-	4,726	150	2,630	195	200	3	17	28	243	9,691	9,811	
Missouri	-	14	-	-	-	-	-	-	-	14	1,776	1,337	314	24	6	-	-	3,295	320	1,079	668	1,691	12	42	99	570	4,481	7,750	
Montana	5	19	966	131	131	-	-	-	1,660	34	267	1,442	3,104	432	3	-	-	5,282	34	384	422	952	516	13	6	174	2,037	2,724	
Nebraska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	500	209	1,111	1	5	3	137	2,011	2,011	
Nevada	-	-	-	-	-	-	-	-	-	109	380	139	465	2	11	-	55	1,161	25	158	8	208	25	10	3	60	497	1,658	
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	924	924
New Jersey	774	350	314	290	86	-	-	-	1,814	257	1,441	129	673	147	60	-	-	2,717	27	2,353	861	1,203	89	24	56	110	5,157	9,688	
New Mexico	-	-	-	-	-	-	-	-	134	1,536	1,253	306	178	24	8	1	2	3,308	2,086	2,407	1,332	1,947	736	242	157	468	5,975	12,417	
New York	117	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina	82	-	-	-	-	-	-	-	-	1,882	1,616	129	124	4	8	1	3	3,827	1,043	1,907	1,998	1,849	93	51	85	623	7,649	11,568	
North Dakota	2	311	95	374	-	-	-	-	782	1,005	152	1	1,232	-	-	-	-	1,307	5,323	4,342	781	2,744	186	121	53	63	4,003	4,003	4,003
Ohio	292	267	156	98	3	-	-	-	816	46	885	1,656	1,530	203	14	-	1	4,335	681	1,457	1,519	1,540	19	49	63	322	5,650	11,601	
Oklahoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	8	-	-	-	-	-	-	-	-	87	238	27	4	1	-	-	-	357	335	1,436	1,061	554	157	83	40	407	4,073	4,479	
Pennsylvania	126	1	-	-	-	-	-	-	127	1,165	10	3	-	2	-	-	-	1,180	4,675	1,668	2,981	869	593	177	162	574	11,252	12,536	
Rhode Island	-	-	-	-	-	-	-	-	-	127	104	1	618	17	11	6	-	5,582	149	136	134	1,289	149	53	29	493	2,833	3,474	
South Carolina	-	-	-	-	-	-	-	-	-	49	2,955	1,468	618	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	266	417	299	137	130	10	1	-	1,280	48	205	226	818	100	90	-	25	1,877	303	303	186	4,093	8	6	5	148	4,669	7,733	
Tennessee	14	4	9	3	-	-	-	-	1,204	20	140	23	504	517	175	63	-	1,337	1,337	1,953	1,953	1,311	31	77	65	124	5,961	7,733	
Texas	36	150	23	124	-	-	-	-	687	71	132	49	144	2	-	-	-	403	1,665	1,693	1,446	1,480	307	205	26	142	15,600	56,000	
Utah	390	150	23	124	-	-	-	-	687	71	132	49	144	2	-	-	-	403	1,665	1,693	1,446	1,480	307	205	26	142	15,600	56,000	
Vermont	9	20	21	7	-	-	-	-	57	58	418	198	33	1	1	1	-	709	264	478	271	175	26	1	-	67	1,282	2,048	
Virginia	12	-	1	-	-	-	-	-	13	1,234	1,436	118	26	3	4	5	-	2,822	1,808	1,448	730	434	369	284	253	348	4,694	7,529	
Washington	32	-	1	-	-	-	-	-	33	232	995	747	66	3	1	-	2	2,082	112	316	703	296	13	24	102	311	1,727	3,812	
West Virginia	35	1	-	-	-	-	-	-	36	161	26	1	-	-	-	-	-	189	2,433	877	673	154	49	53	61	432	4,352	4,617	
Wisconsin	-	-	1	6	-	8	6	-	-	43	440	949	318	12	-	-	-	2,081	3,979	2,807	3,901	2,807	97	34	3	385	8,320	10,133	
Wyoming	51	-	8	24	-	-	-	-	-	63	59	168	78	8	-	-	5	1,792	275	2,081	3,979	2,807	399	50	1	240	4,376	5,354	

EXISTING SURFACED MILEAGE

STATE PRIMARY SYSTEM — MUNICIPAL EXTENSIONS—1963

CLASSIFIED BY WIDTH

Compiled for end of calendar year
from reports of State authorities

TABLE SM-9
DECEMBER 1964

STATE	WIDTH IN FEET								TOTAL MUNICIPAL SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	47	405	107	172	75	120	107	322	1,355	Alabama
Alaska	11	10	4	25	2	5	2	3	62	Alaska
Arizona	1	3	14	96	-	10	2	129	255	Arizona
Arkansas	161	197	97	145	75	74	14	94	857	Arkansas
California	28	103	88	76	73	130	114	1,217	1,829	California
Colorado	8	24	61	66	18	26	11	210	424	Colorado
Connecticut	42	178	125	99	52	33	32	338	899	Connecticut
Delaware	5	10	18	22	16	22	13	70	176	Delaware
Florida	83	179	98	295	123	183	68	488	1,517	Florida
Georgia	186	452	143	485	180	300	77	246	2,069	Georgia
Hawaii	-	5	1	4	3	5	9	22	49	Hawaii
Idaho	26	27	29	43	30	30	12	75	272	Idaho
Illinois	484	315	236	218	182	800	125	670	3,030	Illinois
Indiana	63	87	88	119	161	254	63	163	998	Indiana
Iowa	139	102	88	322	98	85	90	213	1,137	Iowa
Kansas	4	14	32	108	66	91	51	237	603	Kansas
Kentucky	239	105	57	63	148	198	30	91	931	Kentucky
Louisiana	55	75	23	222	32	90	31	135	663	Louisiana
Maine	20	70	27	52	27	53	40	55	344	Maine
Maryland	2	2	7	24	17	16	4	54	126	Maryland
Massachusetts	8	6	5	77	116	122	46	269	649	Massachusetts
Michigan	14	132	112	55	66	181	168	438	1,166	Michigan
Minnesota	8	185	104	598	91	113	134	497	1,730	Minnesota
Mississippi	79	405	54	59	46	74	20	119	856	Mississippi
Missouri	65	237	101	156	21	110	28	245	963	Missouri
Montana	4	26	14	37	16	15	7	48	167	Montana
Nebraska	4	32	41	97	58	60	14	92	398	Nebraska
Nevada	-	5	1	14	1	2	4	49	76	Nevada
New Hampshire	19	37	9	62	26	18	5	36	212	New Hampshire
New Jersey	34	212	7	16	92	159	80	406	1,006	New Jersey
New Mexico	13	126	31	87	57	67	27	248	656	New Mexico
New York	194	213	100	168	168	134	42	143	1,162	New York
North Carolina	161	214	182	204	181	179	80	226	1,427	North Carolina
North Dakota	-	8	16	163	13	9	3	21	233	North Dakota
Ohio	259	358	92	343	450	514	101	661	2,778	Ohio
Oklahoma	70	167	111	156	50	109	38	280	981	Oklahoma
Oregon	16	40	30	35	12	32	21	141	327	Oregon
Pennsylvania	488	184	255	251	514	363	120	308	2,483	Pennsylvania
Rhode Island	43	30	5	12	52	99	14	31	286	Rhode Island
South Carolina	64	132	74	169	82	188	47	169	925	South Carolina
South Dakota	-	27	14	91	9	18	4	63	226	South Dakota
Tennessee	85	90	147	143	69	108	59	276	977	Tennessee
Texas	394	617	228	1,037	252	354	306	1,704	4,892	Texas
Utah	53	75	61	190	46	34	20	163	642	Utah
Vermont	39	36	24	30	27	18	7	17	198	Vermont
Virginia	115	171	70	52	144	254	99	229	1,134	Virginia
Washington	18	68	41	39	10	48	29	141	394	Washington
West Virginia	98	78	48	49	96	69	12	42	492	West Virginia
Wisconsin	52	196	314	179	149	189	161	305	1,545	Wisconsin
Wyoming	4	18	14	24	22	12	12	34	140	Wyoming
Total	4,005	6,488	3,648	7,249	4,314	6,177	2,603	12,233	46,717	Total

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEM—1963

CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

TABLE 94-11
DECEMBER 1964

Compiled for end of calendar year
from reports of State authorities

STATE	STATE PRIMARY HIGHWAY SYSTEM - RURAL										STATE PRIMARY HIGHWAY SYSTEM - MUNICIPAL EXTENSIONS										TOTAL SURFACED MILEAGE
	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES			TOTAL RURAL	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES			TOTAL MUNICIPAL					
					DEGREE OF ACCESS CONTROL 2/								DEGREE OF ACCESS CONTROL 2/								
					NONE	PARTIAL	FULL						NONE	PARTIAL	FULL		NONE	PARTIAL	FULL	TOTAL	
Alabama	7,439	-	-	43	394	213	-	607	8,089	916	-	1	158	260	20	-	280	1,355	9,444		
Alaska	2,082	-	-	-	-	-	-	-	2,082	60	-	-	-	-	-	-	2	62	2,144		
Arizona	4,394	10	-	31	53	11	317	381	4,816	114	-	-	92	28	3	18	49	255	5,071		
Arkansas	11,180	-	-	1	6	3	86	95	11,276	743	-	2	49	15	2	40	57	857	12,133		
California	10,391	16	-	135	225	722	798	1,745	12,287	518	41	20	351	306	83	510	899	1,889	14,116		
Colorado	2/ 7,451	-	1	29	61	131	269	461	7,942	254	-	7	64	49	22	38	99	899	8,366		
Connecticut	268	-	-	3	11	1	46	58	329	495	-	-	53	41	2	308	351	822	1,228		
Delaware	318	2	-	1	110	-	6	116	437	89	1	4	23	48	-	11	59	176	613		
Florida	8,255	6	4	70	744	11	231	986	9,321	910	7	16	255	262	15	52	329	1,517	10,838		
Georgia	13,952	-	7	-	175	-	207	382	14,374	1,931	-	-	-	96	-	42	138	2,069	16,443		
Hawaii	4,256	-	-	37	16	17	177	196	4,489	203	2	-	11	17	7	6	25	49	505		
Iaho	4/ 4,256	-	-	3	16	17	177	196	4,489	203	-	-	43	17	7	9	20	272	4,761		
Illinois	11,704	3	-	269	97	316	502	915	12,891	1,790	36	45	878	104	48	129	281	3,030	15,921		
Indiana	9,210	-	-	123	369	-	197	566	9,899	501	-	25	383	73	16	89	89	998	10,897		
Iowa	8,466	-	-	16	58	232	224	282	8,764	948	-	3	100	-	53	33	86	1,137	9,901		
Kansas	9,371	-	-	30	68	271	195	290	9,691	434	-	-	93	19	6	51	76	603	10,294		
Kentucky	19,778	25	-	31	127	1	217	345	20,179	777	2	-	94	32	2	24	58	931	21,110		
Louisiana	3,115	-	1	19	138	39	97	274	3,709	407	-	16	108	88	21	23	132	663	4,372		
Maine	3,181	25	-	6	4	-	77	81	3,293	317	-	1	8	4	-	13	17	344	3,637		
Maryland	1,150	22	-	51	286	91	174	551	1,774	68	-	-	27	32	7	11	50	126	1,900		
Massachusetts	972	418	-	209	48	14	176	238	1,837	98	167	-	127	90	14	153	257	649	2,486		
Michigan	6,370	110	-	183	276	189	913	1,378	8,041	314	114	-	426	160	24	128	312	1,166	9,207		
Minnesota	9,776	-	-	1	24	323	76	423	10,200	1,315	-	9	116	59	189	42	290	1,730	11,930		
Mississippi	9,534	-	-	8	-	109	160	269	9,811	745	-	-	16	-	74	21	95	856	10,667		
Missouri	7,043	35	-	36	46	257	373	676	7,790	559	21	-	162	57	56	108	221	963	8,753		
Montana	5/ 5,627	-	-	5	7	8	154	92	5,724	131	-	8	19	5	-	4	9	167	5,891		
Nebraska	8,770	2	-	14	8	7	169	141	8,955	350	-	6	20	8	-	8	22	398	9,353		
Nevada	1,851	-	-	19	19	-	122	141	2,011	25	-	-	27	24	-	-	24	76	2,087		
New Hampshire	1,822	19	-	1	-	2	114	116	1,658	181	1	1	8	-	-	21	21	212	1,870		
New Jersey	715	3	-	44	228	-	34	162	924	441	25	-	124	342	-	74	416	1,006	1,930		
New Mexico	9,113	-	-	25	272	37	284	550	9,688	372	-	7	122	142	-	13	155	656	10,344		
New York	10,864	697	-	341	-	515	-	515	12,417	788	147	-	132	-	95	-	95	1,162	13,579		
North Carolina	10,740	77	-	56	242	81	362	685	11,558	1,203	22	-	55	78	27	42	147	1,427	12,985		
North Dakota	6/ 5,849	-	-	3	31	447	365	206	6,092	1,204	-	-	15	3	6	5	14	233	6,325		
Ohio	14,567	-	3	86	217	58	17	54	15,665	1,696	-	47	593	193	87	162	442	2,778	18,463		
Oklahoma	10,382	14	-	19	143	98	185	386	10,801	762	7	-	54	62	40	56	158	981	11,782		
Oregon	4,014	-	2	103	15	38	307	360	4,479	173	-	32	70	19	8	25	52	327	4,806		
Pennsylvania	11,051	697	-	251	249	45	243	537	12,536	1,905	261	-	161	86	17	53	156	2,483	15,019		
Rhode Island	7,590	-	-	70	21	16	17	54	674	196	-	1	55	55	3	34	34	286	960		
South Carolina	7,812	-	-	90	227	10	285	522	8,424	747	-	-	123	52	2	1	55	925	9,349		
South Dakota	7,298	-	-	12	6	32	88	126	7,436	178	-	2	36	4	6	-	10	226	7,662		
Tennessee	7,225	39	-	180	189	-	160	349	7,793	496	38	-	340	69	-	34	103	977	8,770		
Texas	53,650	154	32	182	978	429	655	2,062	56,080	3,163	-	28	529	624	126	355	1,105	4,892	60,972		
Utah	4,667	-	-	84	5	36	80	121	4,872	430	-	-	155	31	11	15	57	642	5,514		
Vermont	1,983	-	1	2	-	-	62	62	2,048	186	-	-	5	-	-	7	7	198	2,246		
Virginia	6,328	352	-	183	491	-	168	666	7,059	663	63	-	182	176	-	10	206	1,134	8,193		
Washington	3,355	-	-	148	-	211	98	309	3,812	176	-	-	177	-	5	36	41	394	4,206		
West Virginia	4,545	-	-	7	14	-	51	65	4,617	486	-	-	26	-	-	10	33	492	5,109		
Wisconsin	9,601	50	-	67	107	113	195	415	10,133	878	183	6	307	106	35	30	171	1,545	11,678		
Wyoming	5,101	-	-	20	16	22	195	233	5,354	92	-	-	22	18	5	3	26	140	5,494		
Total	377,593	2,783	44	3,347	6,594	4,682	10,034	21,310	405,077	30,379	1,208	343	6,996	3,923	1,151	2,757	7,831	46,717	451,794		

1/ The mileage of one-way streets given here is the average length of the two roadways serving a single route.
2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEM—1963

TABLE 34-15
SHEET 1 OF 2
DECEMBER 1964

CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

Compiled for end of calendar year
from reports of State authorities

STATE	STATE PRIMARY HIGHWAY SYSTEM - RURAL														STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	TOTAL RURAL SURFACED MILEAGE	
Alabama	1,263	2,721	2,054	991	409	216	377	43	14	1	-	-	-	8,089	Alabama
Alaska	1,647	268	87	62	8	2	3	5	-	-	-	-	-	2,082	Alaska
Arizona	1,313	1,995	953	456	305	333	424	34	3	-	-	-	-	4,816	Arizona
Arkansas	4,234	3,064	1,983	1,010	372	303	291	17	-	2	-	-	-	11,276	Arkansas
California	1,523	2,608	2,263	1,437	1,111	577	1,400	404	380	327	87	80	-	12,287	California
Colorado	2,429	2,058	1,771	876	256	151	268	108	15	6	4	-	-	7,942	Colorado
Connecticut	-	5	40	77	49	21	93	27	15	2	-	-	-	329	Connecticut
Delaware	1	62	82	75	53	31	79	86	17	10	-	1	-	437	Delaware
Florida	1,192	2,144	1,920	1,175	707	627	1,088	389	93	64	16	6	-	9,321	Florida
Georgia	4,319	3,162	3,578	1,495	641	344	673	131	19	11	1	-	-	14,374	Georgia
Hawaii	116	50	96	80	36	15	27	10	9	12	4	1	-	456	Hawaii
Idaho	1,290	1,905	987	294	179	113	119	-	1	1	-	-	-	4,489	Idaho
Illinois	1,013	2,111	3,937	2,290	1,254	759	1,139	238	88	48	12	2	-	12,891	Illinois
Indiana	184	558	864	1,320	1,856	2,186	2,117	581	233	-	-	-	-	9,899	Indiana
Iowa	2,405	3,096	3,096	1,345	696	290	157	3	1	-	-	-	-	8,764	Iowa
Kansas	1,680	3,327	2,741	1,140	506	130	137	23	6	1	-	-	-	9,691	Kansas
Kentucky	10,099	4,441	2,791	1,227	546	378	578	86	10	23	-	-	-	20,179	Kentucky
Louisiana	75	433	1,187	694	448	285	519	67	-	1	-	-	-	3,709	Louisiana
Maine	534	1,006	973	386	175	131	85	3	-	-	-	-	-	3,293	Maine
Maryland	24	84	202	231	197	152	364	221	99	116	66	18	-	1,774	Maryland
Massachusetts	22	158	355	239	181	116	503	144	88	28	3	-	-	1,837	Massachusetts
Michigan	339	1,568	2,077	1,083	827	543	1,125	335	67	45	18	14	-	8,041	Michigan
Minnesota	1,497	3,573	2,944	1,256	520	192	190	24	-	1	3	-	-	10,200	Minnesota
Mississippi	3,098	2,790	2,078	766	541	319	201	13	-	5	-	-	-	9,811	Mississippi
Missouri	560	1,911	1,918	1,349	768	470	643	90	42	39	-	-	-	7,790	Missouri
Montana	1,719	2,011	1,646	245	36	27	38	2	-	-	-	-	-	5,724	Montana
Nebraska	3,400	2,771	1,494	728	265	202	77	10	5	3	-	-	-	8,955	Nebraska
Nevada	606	649	179	338	103	36	92	3	5	-	-	-	-	2,011	Nevada
New Hampshire	152	300	709	257	122	30	72	16	-	-	-	2	4	1,658	New Hampshire
New Jersey	3	16	47	94	108	118	328	118	43	30	13	-	-	924	New Jersey
New Mexico	5,126	1,994	1,431	394	291	278	174	-	-	-	-	-	-	9,688	New Mexico
New York	731	2,826	2,934	1,740	1,240	862	1,459	311	248	60	6	-	-	12,417	New York
North Carolina	843	3,376	3,202	1,780	978	479	734	139	19	8	-	-	-	11,558	North Carolina
North Dakota	2,394	2,326	926	251	131	45	14	5	-	-	-	-	-	6,092	North Dakota
Ohio	3,577	3,471	3,478	2,011	1,012	624	1,277	191	35	8	1	-	-	15,685	Ohio
Oklahoma	1,580	2,856	2,855	1,752	789	439	543	39	8	-	-	-	-	10,801	Oklahoma
Oregon	946	950	1,031	622	256	227	342	73	25	5	2	-	-	4,479	Oregon
Pennsylvania	1,535	2,667	2,938	1,755	1,006	638	1,458	388	100	48	2	1	-	12,536	Pennsylvania
Rhode Island	66	136	168	74	61	46	101	22	-	-	-	-	-	674	Rhode Island
South Carolina	1,044	2,588	2,269	1,074	581	357	436	50	17	7	1	-	-	8,424	South Carolina
South Dakota	3,151	2,417	1,528	234	85	9	5	7	-	-	-	-	-	7,436	South Dakota
Tennessee	1,110	2,428	1,638	1,014	561	416	504	82	25	15	-	-	-	7,793	Tennessee
Texas	27,448	13,159	8,492	3,132	1,489	996	1,109	101	19	11	4	-	120	56,080	Texas
Utah	2,310	899	709	595	139	47	97	46	19	10	1	-	-	4,872	Utah
Vermont	364	698	525	219	176	40	26	-	-	-	-	-	-	2,048	Vermont
Virginia	336	1,491	1,919	1,276	681	516	950	147	84	33	10	-	86	7,529	Virginia
Washington	374	1,055	1,055	621	260	195	286	152	32	36	16	5	-	3,812	Washington
West Virginia	387	1,398	1,335	749	330	162	228	16	10	2	-	-	-	4,617	West Virginia
Wisconsin	1,470	3,235	2,827	1,040	601	445	456	32	26	1	-	-	-	10,133	Wisconsin
Wyoming	2,015	2,027	750	435	91	23	12	1	-	-	-	-	-	5,354	Wyoming
Total	101,532	100,794	87,662	43,784	24,033	15,941	23,418	4,963	1,920	1,020	270	130	210	405,077	Total

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEM—1963

CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-15
SHEET 2 OF 2
DECEMBER 1964Compiled for end of calendar year
from reports of State authorities

STATE	STATE PRIMARY HIGHWAY SYSTEM - MUNICIPAL EXTENSIONS														STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400-999	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED	TOTAL MUNICIPAL SURFACED MILEAGE	
Alabama	30	145	309	260	127	83	207	93	65	35	1	-	-	1,355	Alabama Alaska Arizona Arkansas
Alaska	15	17	6	6	1	6	6	1	4	-	-	-	-	62	
Arizona	1	6	23	16	27	20	69	38	33	19	-	3	-	255	
Arkansas	36	79	145	141	78	72	192	75	25	13	1	-	-	857	
California	3	8	34	49	42	38	262	240	216	398	188	351	-	1,829	California Colorado Connecticut Delaware
Colorado	8	38	60	44	41	25	97	55	23	21	6	6	7	424	
Connecticut	-	8	19	64	52	74	290	146	72	88	31	48	5	899	
Delaware	-	-	5	11	13	13	42	40	29	14	4	5	-	176	
Florida	15	77	138	138	114	102	394	244	138	116	29	12	-	1,517	Florida Georgia Hawaii Idaho
Georgia	207	252	446	287	165	130	313	153	54	36	19	7	-	2,069	
Hawaii	-	-	-	-	1	-	6	9	2	11	8	7	-	49	
Idaho	8	36	59	41	28	25	58	15	7	-	-	-	-	272	
Illinois	54	138	298	282	226	199	715	422	295	249	56	96	-	3,030	Illinois Indiana Iowa Kansas
Indiana	8	30	43	71	115	263	218	169	81	-	-	-	-	998	
Iowa	34	145	204	171	150	93	231	69	24	15	1	-	-	1,137	
Kansas	3	65	97	91	63	53	130	55	25	18	2	1	-	603	
Kentucky	68	98	113	99	90	77	195	89	44	32	18	8	-	931	Kentucky Louisiana Maine Maryland
Louisiana	2	14	105	72	63	54	179	67	27	51	21	8	-	663	
Maine	2	10	47	66	34	34	105	35	8	3	-	-	-	344	
Maryland	-	3	6	13	14	14	27	15	10	15	3	6	-	126	
Massachusetts	2	4	21	28	30	43	191	110	58	88	25	49	-	649	Massachusetts Michigan Minnesota Mississippi
Michigan	10	16	92	107	93	93	273	124	89	114	56	99	-	1,166	
Minnesota	21	218	351	254	210	114	258	130	66	66	15	2	-	1,730	
Mississippi	38	111	160	149	91	78	150	52	20	7	-	-	-	856	
Missouri	-	-	-	104	251	288	229	60	31	-	-	-	-	963	Missouri Montana Nebraska Nevada
Montana	5	19	43	28	14	8	39	7	4	-	-	-	-	167	
Nebraska	20	93	84	51	31	28	50	15	14	11	1	-	-	398	
Nevada	-	1	4	7	4	3	21	8	16	9	21	1	-	76	
New Hampshire	25	5	22	44	31	24	50	9	2	-	-	-	-	212	New Hampshire New Jersey New Mexico New York
New Jersey	1	1	4	24	30	38	216	233	135	109	63	121	31	1,006	
New Mexico	66	84	117	72	67	30	146	61	5	6	2	-	-	656	
New York	11	133	196	159	131	107	249	96	44	30	4	2	-	1,162	
North Carolina	8	87	209	208	177	136	411	120	44	26	1	-	-	1,427	North Carolina North Dakota Ohio Oklahoma
North Dakota	42	70	59	27	12	3	14	6	-	-	-	-	-	233	
Ohio	34	144	306	284	221	193	797	389	199	142	33	36	-	2,778	
Oklahoma	34	62	151	111	115	80	233	89	78	25	3	-	-	981	
Oregon	4	13	23	33	28	22	97	40	24	26	11	6	-	327	Oregon Pennsylvania Rhode Island South Carolina
Pennsylvania	93	127	256	228	219	167	622	361	183	169	42	16	-	2,483	
Rhode Island	3	3	37	28	14	29	77	61	16	14	3	1	-	282	
South Carolina	11	93	174	154	103	89	203	65	25	7	1	-	-	925	
South Dakota	19	36	68	30	13	11	34	9	4	2	-	-	-	226	South Dakota Tennessee Texas Utah
Tennessee	18	74	128	107	104	103	227	79	59	67	11	-	-	977	
Texas	111	465	661	559	540	350	1,110	554	299	171	49	23	-	4,892	
Utah	88	107	108	60	50	43	62	38	34	39	13	-	-	642	
Vermont	1	30	40	34	24	21	43	5	-	-	-	-	-	198	Vermont Virginia Washington West Virginia
Virginia	2	41	111	114	93	92	317	157	96	88	10	3	10	1,134	
Washington	-	-	1	-	-	1	10	10	4	10	3	2	353	394	
West Virginia	-	23	65	66	64	40	129	60	24	15	3	1	-	492	
Wisconsin	30	180	293	182	149	113	340	142	42	63	6	5	-	1,545	Wisconsin Wyoming
Wyoming	7	22	33	9	16	16	31	6	-	-	-	-	-	140	
Total	1,200	3,431	5,974	5,183	4,369	3,738	10,365	5,126	2,822	2,438	745	925	401	46,717	Total

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS—SUMMARY—1963

CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-110
SHEET 1 OF 2
DECEMBER 1964

Compiled for end of calendar year
from reports of State authorities

PRIMARY STATE HIGHWAY SYSTEM - RURAL														
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	AVERAGE DAILY TRAFFIC VOLUMES													TOTAL RURAL SURFACED MILEAGE
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided:														
Under 20 feet	39,420	24,279	15,403	4,715	1,873	1,035	817	103	12	8	1	-	58	87,724
20-21	34,881	31,827	25,098	9,928	4,836	2,898	2,770	336	174	6	2	-	18	112,774
22-23	9,847	17,399	16,556	9,490	4,686	2,655	2,849	318	11	3	3	-	49	63,866
24-26	14,699	23,821	26,069	15,915	8,974	5,590	6,151	395	118	12	-	10	3	101,747
27-35	2,433	2,891	2,029	1,019	737	516	1,751	338	112	13	-	-	18	11,867
36-43	166	260	594	489	325	254	743	350	208	91	12	-	1	3,493
44-47	9	86	130	89	62	75	253	185	74	41	9	6	1	1,020
48 and over	77	231	-	160	60	127	141	274	107	87	12	-	-	1,276
Total Undivided 1/	101,532	100,794	85,879	41,805	21,553	13,150	15,475	2,299	816	261	39	16	148	383,767
Divided:														
No access control:														
Less than 44	**	**	46	18	54	63	148	75	33	37	2	1	-	477
44-47	**	**	38	102	139	212	606	278	90	42	4	1	-	1,512
48 and over	**	**	175	420	590	536	1,704	640	236	214	82	8	-	4,605
Subtotal	**	**	259	540	783	811	2,458	993	359	293	88	10	-	6,594
Partial access control: 2/														
Less than 44	**	**	4	2	8	13	49	22	7	9	2	-	-	116
44-47	**	**	19	53	34	87	311	75	73	57	3	-	-	712
48 and over	**	**	20	233	342	584	1,765	557	215	101	18	4	15	3,854
Subtotal	**	**	43	288	384	684	2,125	654	295	167	23	4	15	4,682
Full access control: 2/														
Less than 44	**	**	2	5	4	5	2	2	-	1	-	-	-	21
44-47	**	**	-	-	1	4	12	29	22	3	2	-	-	73
48 and over	**	**	879	1,146	1,308	1,287	3,346	986	428	295	118	100	47	9,940
Subtotal	**	**	881	1,151	1,313	1,296	3,360	1,017	450	299	120	100	47	10,034
Total Divided	**	**	1,183	1,979	2,480	2,791	7,943	2,664	1,104	759	231	114	62	21,310
Total Surfaced Mileage	101,532	100,794	87,062	43,784	24,033	15,941	23,418	4,963	1,920	1,020	270	130	3/ 210	405,077

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS—SUMMARY—1963

TABLE SM-110
SHEET 2 OF 2
DECEMBER 1964

CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

Compiled for end of calendar year
from reports of State authorities

PRIMARY STATE HIGHWAY SYSTEM - MUNICIPAL EXTENSIONS													
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	AVERAGE DAILY TRAFFIC VOLUMES												TOTAL MUNICIPAL SURFACED MILEAGE
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER		UN- CLASSI- FIED
Undivided:													
Under 20 feet	420	803	1,070	714	351	223	329	58	13	1	-	1	22
20-21	302	891	1,513	1,131	828	529	945	212	56	15	-	-	66
22-23	99	436	721	608	477	341	689	189	45	6	-	2	35
24-26	207	685	1,252	1,116	959	804	1,628	390	115	46	3	-	44
27-35	51	201	419	440	447	493	1,390	578	193	69	8	3	22
36-43	55	172	394	440	440	537	1,707	1,115	576	322	57	11	50
44-47	14	60	127	163	192	148	492	334	203	142	18	6	32
48 and over	52	183	198	321	301	309	1,270	925	745	675	182	90	124
Total Undivided $\frac{4}{4}$	1,200	3,431	5,694	4,933	3,995	3,384	8,450	3,801	1,946	1,276	268	113	395
Divided:													
No access control:													
Less than $\frac{4}{4}$	**	**	14	6	15	12	43	71	35	48	15	7	-
44-47	**	**	15	13	20	29	134	118	89	85	28	8	-
48 and over	**	**	123	105	159	144	759	538	380	489	214	207	-
Subtotal	**	**	152	124	194	185	936	727	504	622	257	222	-
Partial access control: $\frac{2}{4}$													
Less than $\frac{4}{4}$	**	**	1	-	4	1	6	2	3	2	3	-	-
44-47	**	**	2	2	3	2	33	29	19	18	2	-	-
48 and over	**	**	34	50	58	42	368	198	119	124	20	6	-
Subtotal	**	**	37	52	65	45	407	229	141	144	25	6	-
Full access control: $\frac{2}{4}$													
Less than $\frac{4}{4}$	**	**	2	2	2	-	2	1	-	2	-	1	1
44-47	**	**	-	-	1	-	6	1	5	7	3	-	-
48 and over	**	**	89	72	112	124	564	367	226	387	192	583	23
Subtotal	**	**	91	74	115	124	572	369	231	396	195	584	26
Total Divided	**	**	280	250	374	354	1,915	1,325	876	1,162	477	812	6
Total Surfaced Mileage	1,200	3,431	5,974	5,183	4,369	3,738	10,365	5,126	2,822	2,438	745	925	3/ 401

1/ Includes 247 miles with partial control of access and 206 miles with full control of access. See footnotes 3, 4, 5 and 6 on table SM-11.

2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

3/ States not reporting average daily traffic volume data are listed in table SM-15.

4/ Includes 8 miles with partial control of access. See footnote 7 on table SM-11.

1/ Includes 247 miles with partial control of access and 206 miles with full control of access. See footnotes 3, 4, 5 and 6 on table SM-11.

2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

3/ States not reporting average daily traffic volume data are listed in table SM-15.

4/ Includes 8 miles with partial control of access. See footnote 7 on table SM-11.

RURAL COUNTY, TOWN, AND TOWNSHIP ROADS, AND ROADS UNDER FEDERAL JURISDICTION SUCH AS THOSE IN PARKS, FOREST, AND RESERVATIONS—1963

MILEAGE CLASSIFIED BY TYPE OF SURFACE

Compiled for end of calendar year
from reports of State authorities

TABLE ON
DECEMBER 1964

STATE	UNDER LOCAL CONTROL 3/						TOTAL LOCAL RURAL MILEAGE 4/	UNDER FEDERAL CONTROL						TOTAL LOCAL RURAL AND FEDERAL MILEAGE	STATE	
	NON- SURFACED MILEAGE 2/	SURFACED MILEAGE 3/						NON- SURFACED MILEAGE 2/	SURFACED MILEAGE 3/							TOTAL MILEAGE UNDER FEDERAL CONTROL
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			
Alabama	8,308	22,102	17,015	739	115	39,971	48,279	-	13	-	-	-	-	87	Alabama	
Alaska	1,566	3,465	1,621	64	-	65	1,621	-	10,095	-	-	-	-	100	Alaska	
Arizona	9,979	30,460	1,478	323	111	6,364	16,343	10,095	649	596	326	21	3	2,009	Arizona	
Arkansas	27,793	30,460	1,478	323	54	32,335	60,128	649	649	43	21	-	-	1,298	Arkansas	
California	18,331	19,051	31,519	9,034	650	60,254	78,585	22,900	278	509	582	1	-	24,588	California	
Colorado	33,860	26,984	127	321	53	31,169	65,069	-	-	-	-	-	-	318	Colorado	
Connecticut	85	519	2,715	-	-	3,555	3,640	-	-	-	-	-	-	-	Connecticut	
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Delaware	
Florida	21,944	7,382	9,517	2,644	219	19,762	41,706	-	21	-	-	-	-	-	Florida	
Georgia	34,414	18,579	13,584	1,263	73	33,499	67,913	-	21	-	5	-	-	28	Georgia	
Hawaii	112	275	95	788	2	1,160	1,272	1	1	12	54	-	-	67	Hawaii	
Idaho	7,532	13,949	5,233	321	4	19,507	27,039	7,364	3,64	62	-	-	-	7,897	Idaho	
Illinois	7,793	67,271	14,004	117	248	81,640	89,433	-	-	-	-	-	-	-	Illinois	
Indiana	7,163	45,778	18,902	5,933	748	71,361	79,433	-	-	-	-	-	-	-	Indiana	
Iowa	9,632	14,685	1,222	5,065	1,010	81,644	90,614	-	-	-	-	-	-	-	Iowa	
Kansas	44,655	60,853	7,147	316	213	69,099	113,534	-	-	-	-	-	-	-	Kansas	
Kentucky	15,596	23,432	5,040	214	62	28,728	44,234	47	47	7	9	-	3	264	Kentucky	
Louisiana	6,136	17,839	2,167	28	78	20,086	26,222	-	26	12	53	-	-	141	Louisiana	
Maine	2,240	3,887	1,660	2	3	5,578	7,818	-	-	50	-	-	-	-	Maine	
Maryland	44	3,577	4,977	5,642	171	14,367	14,411	-	-	-	-	-	-	-	Maryland	
Massachusetts	1,449	7,400	4,085	1,699	19	13,203	14,652	-	-	-	-	-	-	-	Massachusetts	
Michigan	19,134	42,931	22,486	1,076	1,127	67,680	86,754	-	541	857	18	-	-	1,416	Michigan	
Minnesota	12,810	72,031	7,387	4,834	105	84,357	97,167	-	1	-	167	-	5	191	Minnesota	
Mississippi	3,787	37,223	8,048	5	120	45,396	49,183	-	-	14	-	-	-	192	Mississippi	
Missouri	9,629	56,363	2,673	248	538	59,822	69,451	-	-	598	-	-	-	598	Missouri	
Montana	34,973	17,706	117	562	11	35,369	53,369	5,015	-	2,882	223	-	-	7,552	Montana	
Nebraska	36,497	49,090	1,522	88	166	50,886	87,323	195	-	84	6	-	1	286	Nebraska	
Nevada	31,150	6,622	304	85	1	6,992	30,122	-	-	12	-	-	-	13	Nevada	
New Hampshire	2,700	2,896	3,129	8	19	6,092	8,702	9	9	68	-	-	-	82	New Hampshire	
New Jersey	2,200	4,528	8,600	3,200	799	17,127	19,327	4,005	-	-	-	-	-	91	New Jersey	
New Mexico	41,476	3,132	227	116	1	45,151	45,151	-	-	1,012	10	-	-	5,093	New Mexico	
New York	9,100	16,151	23,617	19,952	1,307	61,027	70,127	-	-	-	10	-	-	70,137	New York	
North Carolina	42,297	51,777	468	358	21	52,624	94,921	705	-	559	125	-	-	1,389	North Carolina	
North Dakota	1,717	27,773	17,856	20,445	409	66,483	88,200	11	-	507	25	7	-	550	North Dakota	
Ohio	34,047	42,209	5,642	240	471	48,562	62,609	-	-	-	-	-	-	-	Ohio	
Oklahoma	10,135	15,363	4,808	3,737	91	23,999	34,134	-	-	-	-	-	-	-	Oklahoma	
Oregon	16,031	16,969	-	207	435	29,856	45,887	18,672	-	11,298	256	-	-	30,316	Oregon	
Pennsylvania	19,541	804	4,255	24	-	518	603	230	-	4	30	-	-	308	Pennsylvania	
Rhode Island	1,986	6,974	1,743	34	2	8,753	10,739	-	-	-	-	-	-	-	Rhode Island	
South Carolina	34,728	39,287	2,391	621	51	42,350	77,078	984	-	582	48	9	-	1,623	South Carolina	
South Dakota	1,802	37,335	17,014	1,081	83	38,675	50,675	12	-	497	64	15	-	846	South Dakota	
Tennessee	70,243	57,583	13,186	302	301	59,362	78,605	-	-	-	-	-	-	-	Tennessee	
Texas	9,559	17,051	1,608	235	10	16,002	24,624	6,085	-	640	891	197	18	7,831	Texas	
Utah	1,986	6,974	1,743	34	2	8,753	10,739	5	-	14	5	-	-	19	Utah	
Vermont	5,327	17,163	13,745	2,383	-	33,854	39,181	301	-	357	100	323	-	1,081	Vermont	
Virginia	6,506	36,308	25,791	7,449	313	69,861	76,367	5,130	-	4,321	426	-	-	9,937	Virginia	
Washington	5,327	17,163	13,745	2,383	-	33,854	39,181	776	-	126	-	-	-	903	Washington	
West Virginia	6,506	36,308	25,791	7,449	313	69,861	76,367	50	-	-	-	1	-	67	West Virginia	
Wisconsin	51,736	5,294	853	369	-	6,516	50,232	3,128	-	575	44	50	-	3,797	Wisconsin	
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Wyoming	
Total	767,128	1,116,766	329,622	122,216	10,776	1,579,380	2,346,508	87,309	28,156	3,455	2,430	72	34,113	121,422	Total	

1/ Does not include county roads under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada. See table 38-5 for details of this mileage.

2/ Surfaces primarily improved, or graded and surfaced, as desired roads.

3/ Surfaces indicated in this table are of the following types: D, soil-surfaced; E, slag, gravel or stone; F, bituminous surface treated; G-1, milled bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, milled bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surfaces less than one inch compacted thickness. Segregation of G and H surfaces according to the above classification is not uniform for all States.

4/ The mileage for some States may differ substantially from those reported in former years, because of reinventory, transfer between systems, or reclassification from rural to municipal.

1/ Does not include county roads under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada. See table SM-3 for details of this mileage.

2/ Includes primitive, unimproved, and graded and drained roads.
3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, flag, gravel, or stone; F, bituminous surface treated and bedded; G-1, graded bituminous; and H-1, bituminous pavement. G-2, graded bituminous surface treated and bedded; H-2, graded bituminous surface treated and bedded; and H-3, bituminous pavement having a combined thickness of surface and base 7 inches or more. G-2, graded bituminous, and H-2, bituminous pavement having a combined thickness of surface and base 7 inches or more.

or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where segregation was reported for some States, it was indicated as such. Segregation was reported for those States, any difference in classification from rural to municipal, of reventory, transfer between systems, or reclassification from rural to municipal.

TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES—1963

CLASSIFIED BY SYSTEM

Compiled for end of calendar year from reports of State and local authorities

TABLE H-1
DECEMBER 1964

STATE	UNDER STATE CONTROL				RURAL MILEAGE				UNDER FEDERAL CONTROL 1/				UNDER STATE CONTROL				MUNICIPAL MILEAGE		TOTAL RURAL AND MUNICIPAL MILEAGE
	STATE PRIMARY SYSTEM	STATE SECONDARY ROADS	OTHER STATE ROADS	TOTAL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS	TOTAL	NATIONAL FOREST HIGHWAYS	NATIONAL INDIAN RESER- VATION ROADS	OTHER NATIONAL ROADS	TOTAL	EXTEN- SIONS OF STATE PRIMARY SYSTEM	EXTEN- SIONS OF STATE SECONDARY ROADS	TOTAL	LOCAL CITY STREETS	TOTAL		
Alabama	8,089	9,156	627	17,872	44,279	-	1,621	44,279	-	-	-	44,279	1,355	64	1,419	8,495	10,414	76,565	
Alaska	3,240	-	941	4,181	16,343	-	1,621	16,343	74	-	100	16,417	255	-	255	260	328	6,230	
Arizona	4,963	-	-	4,963	55,409	-	4,719	60,128	1,835	4,102	884	2,014	557	-	557	6,034	6,891	38,920	
Arkansas	11,335	-	-	11,335	55,409	-	4,719	60,128	1,835	179	-	2,014	557	-	557	6,034	6,891	80,368	
California	12,344	-	2,494	14,838	69,667	-	8,918	78,585	23,045	247	1,266	24,558	1,829	-	1,829	34,709	36,538	154,519	
Colorado	7,992	-	17	8,009	65,029	-	-	65,029	282	-	36	318	424	-	424	5,337	5,761	79,117	
Connecticut	329	969	198	1,496	-	3,640	-	3,640	-	-	-	-	899	1,240	2,139	9,999	12,138	17,274	
Delaware	437	2,999	-	3,436	-	-	-	-	-	-	-	-	176	-	832	475	1,307	4,743	
Florida	9,329	5,229	266	14,824	41,706	-	-	41,706	-	-	-	-	1,517	388	1,905	15,748	17,653	74,183	
Georgia	14,714	558	55	15,327	67,913	-	-	67,913	28	-	28	67	2,075	22	2,075	13,550	13,550	96,260	
Hawaii	4,510	-	48	4,558	17,380	-	9,659	27,039	7,372	479	46	7,897	49	-	71	726	717	3,184	
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	272	-	272	2,317	2,559	42,183	
Illinois	12,906	-	-	12,906	16,312	73,121	-	89,433	-	-	-	-	3,030	-	3,030	21,689	24,719	127,056	
Indiana	8,059	-	157	8,216	70,244	-	-	70,244	-	-	-	-	998	-	998	16,399	17,397	105,977	
Iowa	9,591	-	207	9,798	90,614	-	-	90,614	-	-	-	-	1,137	-	1,137	11,307	12,444	112,089	
Kansas	9,691	-	237	9,928	113,934	-	-	113,934	-	-	8	-	603	-	603	8,590	8,953	132,823	
Kentucky	20,207	-	109	20,316	44,234	-	-	44,234	-	-	264	264	932	-	932	3,802	4,734	69,548	
Louisiana	3,709	10,307	32	14,048	26,222	-	-	26,222	-	-	-	-	329	697	1,360	7,956	49,186	84,668	
Maine	3,693	7,361	235	11,289	7,818	-	-	7,818	-	-	141	141	344	166	673	1,431	2,104	20,952	
Maryland	1,774	2,811	72	4,657	14,411	-	-	14,411	-	-	-	-	126	-	292	3,439	3,731	22,799	
Massachusetts	1,837	-	297	2,134	86,754	-	-	86,754	-	-	-	-	649	-	649	9,368	10,017	26,803	
Michigan	8,041	-	-	8,041	42,585	-	-	42,585	-	367	-	142	1,166	-	1,166	16,490	17,656	112,451	
Minnesota	10,200	-	1,103	11,303	49,183	-	-	49,183	-	-	192	192	856	-	856	13,109	14,965	124,725	
Mississippi	9,827	-	-	9,827	49,183	-	-	49,183	-	-	192	192	856	-	856	4,885	5,741	64,943	
Missouri	7,790	21,990	2	29,782	69,451	-	-	69,451	598	-	-	598	963	619	1,582	12,459	14,041	113,832	
Montana	5,515	-	19	5,534	53,369	-	-	53,369	5,902	-	159	7,592	1,659	63	232	1,615	1,847	74,066	
Nebraska	6,599	-	206	6,805	87,794	-	-	87,794	204	-	82	286	398	-	398	5,449	5,847	102,661	
Nevada	2,014	4,227	-	6,241	38,122	21,590	-	59,712	13	-	-	13	76	69	145	1,078	1,223	45,599	
New Hampshire	1,658	2,174	36	3,868	8,792	-	-	8,792	91	-	-	91	212	136	348	1,178	1,586	14,277	
New Jersey	11,384	-	794	12,178	6,700	-	-	6,700	-	-	-	-	1,006	-	1,006	10,323	11,329	32,374	
New Mexico	12,422	-	1,324	13,746	45,151	-	-	45,151	3,573	1,370	150	5,093	672	-	1,666	6,460	3,338	64,968	
New York	-	-	-	-	19,004	51,123	-	70,127	-	-	10	-	1,165	-	1,165	16,222	17,387	101,270	
North Carolina	11,559	57,539	188	69,286	77,429	-	-	77,429	995	111	293	1,399	1,428	1,717	3,145	8,847	11,992	82,667	
North Dakota	6,092	-	25	6,117	17,442	-	-	17,442	-	550	-	550	233	-	233	2,739	2,972	104,560	
Ohio	15,685	-	241	15,926	29,406	38,794	-	68,200	-	-	-	-	2,778	-	2,778	18,645	21,623	105,749	
Oklahoma	10,864	-	308	11,172	82,596	-	13	82,609	-	-	-	-	984	-	984	10,138	11,122	104,903	
Oregon	4,479	2,556	1,429	8,464	27,126	-	7,008	34,134	24,604	560	5,062	30,316	327	170	497	5,267	5,764	78,678	
Pennsylvania	12,536	25,277	4,673	42,486	652	45,235	-	45,887	217	3	88	308	286	-	286	16,751	21,547	110,228	
Rhode Island	674	-	65	739	24,624	603	-	24,624	-	-	-	-	925	-	925	2,864	3,150	4,492	
South Carolina	8,424	137	-	8,561	24,624	-	-	24,624	-	-	-	-	925	-	925	1,755	5,496	57,450	
South Dakota	7,637	-	166	7,803	20,301	56,777	-	77,078	554	984	85	1,623	226	-	226	2,547	2,773	89,277	
Tennessee	17,793	-	360	18,153	95,048	-	27	95,075	610	-	236	846	977	-	977	7,520	8,497	75,571	
Texas	56,122	-	30	56,152	139,605	-	-	139,605	-	-	-	-	4,693	-	4,693	35,814	40,707	236,464	
Utah	5,026	-	-	5,026	19,361	-	-	19,361	5,695	415	1,721	7,813	642	-	642	3,400	4,042	36,260	
Vermont	2,048	-	60	2,108	10,739	-	-	10,739	34	-	10	44	198	-	198	710	908	13,779	
Virginia	40,844	-	73	40,917	709	-	-	709	423	-	588	1,081	1,344	-	1,344	5,388	7,150	57,436	
Washington	2,256	-	3,613	5,869	39,181	-	-	39,181	7,934	1,874	79	903	183	-	183	7,522	8,099	66,898	
West Virginia	26,170	-	230	26,400	31,020	-	-	31,020	903	-	-	-	156	-	156	2,390	3,038	34,961	
Wisconsin	10,133	-	406	10,539	18,695	57,672	-	76,367	67	-	266	3,797	1,545	-	1,545	10,902	12,447	99,420	
Wyoming	5,368	-	-	5,368	15,634	-	-	15,634	2,962	-	-	-	140	-	140	981	1,121	68,538	
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,239	1,239	1,239	
Total	409,340	246,747	21,488	677,575	1,736,681	535,244	74,583	2,346,508	96,367	13,221	11,834	121,422	46,757	12,431	59,188	415,764	474,952	3,620,457	

1/ Mileage in Federal parks, forests, and reservations that are not a part of the State highway system. Includes all roads, streets, and public ways not under State control in: Municipalities; delineated unincorporated places having an estimated population of 1000 or more; areas which comprise the unincorporated fringe around cities of 50,000 population or greater, defined as urbanized areas by the Bureau of Census in the latest enumeration or as determined by the State highway departments.

2/ Includes mileage of county roads under State control in all counties of Delaware, North Carolina, and West Virginia; 8 counties in Virginia; some county mileage in Nevada; designated as farm-to-market in Louisiana; and the State-aid system in Maine.

3/ Includes mileage of State park, forest, institutional, toll and other roads that are not a part of the State or local highway system.

4/ Mileage not identified by administrative system. Includes Forest Development roads.

^{1/} Mileage in Federal parks, forests, and reservations that are not a part of the State highway system.^{2/} Includes all roads, streets, and public ways not under State control in: Municipalities; delineated unincorporated places having an estimated population of 1000 or more; areas which comprise the unincorporated fringe around cities of 50,000 population or greater, defined as unincorporated areas by the Bureau of Census in the latest enumeration or as determined by the State highway departments.^{3/} Includes mileage of county roads under State control in all counties of Delaware, North Carolina, and

West Virginia, 8 counties in Alabama; all but 2 counties in Virginia; some county mileage in Nevada; mileage designated as farm-to-market in Louisiana; and the State-add system in Maine.

^{4/} Includes mileage of State park, forest, institutional, toll and other roads that are not a part of the State or local highway system.^{5/} Mileage not identified by administrative system.

TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES—1963

Compiled for end of calendar year from reports of State and local authorities

TABLE M-2
DECEMBER 1964

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

SYSTEM	NONSURFACED MILEAGE 1/			SURFACED MILEAGE 2/					TOTAL EXISTING MILEAGE
	A B	C	TOTAL	D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE	
Rural Mileage:									
Under State control:									
State primary systems	684	3,579	4,263	18,385	131,783	208,439	46,470	405,077	409,340
Secondary roads under State control:									
State secondary systems 3/	3,149	1,044	4,193	18,590	53,892	32,007	2,020	106,509	110,702
County roads under State control 4/	12,501	8,845	21,346	53,862	46,908	13,445	484	111,699	136,045
Subtotal	16,334	13,468	29,802	90,837	232,583	253,891	48,974	626,285	656,087
State park, forests, and reservations, etc. 5/									
Total	2,203	6,416	8,619	7,164	1,146	2,478	2,081	12,869	21,488
	18,537	19,884	38,421	98,001	233,729	256,369	51,055	639,154	677,575
Under local control:									
County roads	266,227	297,179	563,406	819,961	261,801	82,795	8,718	1,173,275	1,736,681
Town and township roads	78,879	64,153	143,032	286,584	64,445	39,161	2,022	392,212	535,244
Other local roads	51,654	9,036	60,690	10,221	3,376	260	36	13,893	74,583
Total	396,760	370,368	767,128	1,116,766	329,622	122,216	10,776	1,579,380	2,346,508
Under Federal control:									
National parks, forests, reservations, etc. 5/	42,218	45,091	87,309	28,156	3,455	2,430	72	34,113	121,422
Total Rural Mileage	457,515	435,343	892,858	1,242,923	566,806	381,015	61,903	2,252,647	3,145,505
Municipal Mileage:									
Under State control:									
Extensions of State primary systems	7	33	40	172	5,596	29,574	11,375	46,717	46,757
Extensions of secondary roads under State control 3/ 4/	200	63	263	385	5,914	4,929	940	12,168	12,431
Total	207	96	303	557	11,510	34,503	12,315	58,885	59,188
Under local control:									
Local city streets	6,680	27,583	34,263	82,400	137,319	122,202	39,580	381,501	415,764
Total Municipal Mileage	6,887	27,679	34,566	82,957	148,829	156,705	51,895	440,386	474,952
TOTAL RURAL AND MUNICIPAL MILEAGE IN THE UNITED STATES	464,402	463,022	927,424	1,325,880	715,635	537,720	113,798	2,693,033	3,620,457

1/ Non surfaced includes A and B, primitive and unimproved, and C, graded and drained roads.

2/ Surface types indicated by symbols in these columns are as follows: D, slag, gravel, or stone; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1, and H-1.

3/ Includes mileage of county roads under State control in all counties of Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but two counties in Virginia; and some county mileage in Nevada.

4/ State and national park, forest, reservation, toll, and other roads that are not a part of the State system.

5/ State and national park, forest, reservation, toll, and other roads that are not a part of the State system.

TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES—1963

CLASSIFIED BY TYPE OF SURFACE¹

TABLE M-3
DECEMBER 1964

Compiled for end of calendar year from reports of State and local authorities

STATE	RURAL MILEAGE										MUNICIPAL MILEAGE										TOTAL EXISTING MILEAGE IN THE UNITED STATES	STATE
	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL RURAL MILEAGE	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL MUNICIPAL MILEAGE	NON-SURFACED MILEAGE							
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE									
Alabama	3,890	27,375	22,185	6,432	339	56,331	66,151	2,863	6,343	387	10,414	10,414	9,820	66,745	76,565	Alabama						
Alaska	3,399	1,171	1,270	6,432	339	56,331	5,902	2,863	6,343	387	10,414	10,414	3,405	2,863	6,230	Alaska						
Arizona	28,501	4,344	4,387	3,927	131	13,189	33,410	845	3,156	584	4,665	4,665	5,510	17,854	38,920	Arizona						
Arkansas	20,521	3,166	5,079	5,252	479	14,976	73,477	559	1,922	2,337	6,332	6,332	29,060	51,308	80,368	Arkansas						
California	42,617	21,473	34,504	17,630	1,757	75,364	117,691	1,605	16,490	10,926	34,933	34,933	44,222	110,297	154,519	California						
Colorado	34,186	27,374	1,556	11,049	339	59,168	73,356	439	7,257	4,016	5,322	5,322	44,460	17,117	71,477	Colorado						
Connecticut	96	690	3,002	1,171	296	5,040	5,136	72	3,559	3,559	12,066	12,066	168	17,106	17,274	Connecticut						
Delaware	286	414	1,974	586		3,210	3,436	10	102	681	1,597	1,597	236	4,507	4,743	Delaware						
Florida	21,997	7,418	16,568	10,111	136	34,533	56,530	2,670	1,748	2,499	14,983	14,983	24,667	49,516	74,183	Florida						
Georgia	34,186	16,533	17,262	11,165	668	47,656	82,138	3,516	2,248	3,154	13,550	13,550	38,298	57,962	96,260	Georgia						
Hawaii	15,057	14,668	6,810	3,037	26	2,539	39,594	-	850	243	2,516	2,516	15,128	27,055	42,183	Hawaii						
Idaho	7,808	67,301	14,495	6,335	6,400	41,531	102,339	1,900	8,001	11,335	22,819	22,819	9,703	117,350	127,058	Idaho						
Illinois	7,163	45,768	19,381	14,055	2,163	81,437	68,480	339	2,001	1,691	17,397	17,397	7,502	98,475	105,977	Illinois						
Indiana	9,032	74,668	1,875	8,824	5,186	90,553	99,585	1,021	4,128	2,892	12,444	12,444	10,053	101,976	112,029	Indiana						
Iowa	61,835	60,855	13,263	3,634	1,283	79,035	123,870	312	2,800	1,632	8,641	8,641	4,005	87,676	132,683	Iowa						
Kansas	15,582	26,592	11,778	10,179	1,753	49,232	64,814	175	871	1,463	4,599	4,599	15,757	53,791	69,548	Kansas						
Kentucky	6,136	19,698	9,381	13,225	1,209	34,134	40,270	322	2,104	1,482	8,916	8,916	6,458	42,788	49,186	Kentucky						
Louisiana	2,320	4,903	5,375	2,188	47	16,517	40,848	20	1,452	470	2,034	2,034	2,349	18,603	20,952	Louisiana						
Maine	144	3,597	5,375	8,781	1,281	19,024	19,068	13	132	2,130	3,718	3,718	57	22,799	22,799	Maine						
Maryland	1,440	7,400	4,291	3,581	65	15,337	16,706	213	2,903	1,412	9,784	9,784	253	25,311	25,311	Maryland						
Massachusetts	14,070	73,460	8,765	10,863	2,013	55,598	109,886	247	4,133	5,236	2,804	2,804	1,662	37,926	39,728	Massachusetts						
Michigan	3,604	38,856	12,779	1,750	2,013	55,598	59,802	114	2,903	1,412	9,784	9,784	1,597	13,158	14,755	Michigan						
Minnesota	9,620	64,671	19,853	2,214	3,424	90,162	99,791	318	159	3,862	10,423	10,423	13,247	100,585	113,832	Minnesota						
Mississippi	3,652	59,838	6,817	8,887	1,381	12,747	96,814	510	2,230	522	5,337	5,337	37,362	65,299	102,661	Mississippi						
Missouri	9,143	7,838	1,058	3,820	1	12,747	44,376	92	123	876	1,131	1,131	31,721	13,878	45,599	Missouri						
Montana	2,752	3,032	6,356	414	157	9,999	12,751	15	95	1,116	1,511	1,511	2,767	11,510	14,277	Montana						
Nebraska	2,277	4,726	8,738	3,692	1,412	18,763	21,045	423	1,500	4,482	10,906	10,906	29,674	32,374	37,648	Nebraska						
Nevada	9,143	16,429	3,011	5,183	1,000	14,452	61,630	636	806	496	2,702	2,702	47,814	17,154	64,968	Nevada						
New Hampshire	9,143	16,429	27,037	26,299	5,015	74,740	83,883	1,056	1,580	6,716	16,331	16,331	10,199	91,071	101,270	New Hampshire						
New Jersey	4,435	23,329	15,234	4,009	1,274	61,240	70,675	1,070	1,606	1,030	10,922	10,922	10,595	72,162	82,667	New Jersey						
New Mexico	42,309	53,085	1,803	4,009	382	59,279	101,568	298	1,440	366	2,674	2,674	42,607	61,953	104,560	New Mexico						
New York	31,717	43,080	19,014	33,754	1,863	88,409	84,126	96	1,281	6,038	21,527	21,527	1,813	103,936	105,749	New York						
North Carolina	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	North Carolina						
North Dakota	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	North Dakota						
Ohio	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	Ohio						
Oklahoma	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	Oklahoma						
Oregon	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	Oregon						
Pennsylvania	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	Pennsylvania						
Rhode Island	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	Rhode Island						
South Carolina	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	South Carolina						
South Dakota	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	South Dakota						
Tennessee	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	Tennessee						
Texas	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	Texas						
Utah	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	Utah						
Vermont	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	Vermont						
Virginia	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	Virginia						
Washington	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	Washington						
West Virginia	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	West Virginia						
Wisconsin	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	Wisconsin						
Wyoming	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	Wyoming						
Dist. of Col.	29,691	27,273	5,968	9,604	318	43,283	93,761	1,497	3,633	4,857	9,625	9,625	35,684	69,279	104,963	Dist. of Col.						
Total	892,958	1,242,993	566,806	331,015	61,903	2,282,647	3,145,505	34,566	82,957	148,829	156,705	51,895	440,396	2,693,033	3,630,457	Total						

1/ For more detail of surface types by systems, see the SM table series and Table OM.

2/ Non-surfaced mileage includes primitive, unimproved, and graded and drained roads.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without Portland cement concrete base; I, bituminous concrete and sheet asphalt with or without Portland cement concrete base; and J, Portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

11/ For more detail of surface types by systems, see the SM table series and table OM.

2. Nonasphalted mileage includes primitive, unimproved, and graded and drained roads.

CLASSIFIED BY FEDERAL-AID AND NONFEDERAL-AID SYSTEM MILEAGE

TABLE M-21
DECEMBER 1964

STATE OR LOCAL ROAD SYSTEM	TRAVELED WAY FEDERAL-AID PRIMARY HIGHWAY SYSTEM 1/		TRAVELED WAY FEDERAL-AID SECONDARY HIGHWAY SYSTEM		NOT ON FEDERAL-AID SYSTEMS	TOTAL
	RURAL	URBAN	RURAL	URBAN		
State primary highway system:						
Rural	204,120	4,082	170,465	1,064	29,609	409,340
Municipal 5,000 and over	954	17,664	178	4,386	3,478	26,660
Municipal under 5,000	11,337	491	6,975	105	1,189	20,097
Subtotal	216,411	22,237	177,618	5,555	34,276	456,097
State secondary highway system:						
Rural	965	59	69,248	399	40,031	110,702
Municipal 5,000 and over	102	302	395	1,294	2,979	5,072
Municipal under 5,000	70	2	1,652	15	2,548	4,287
Subtotal	1,137	363	71,295	1,708	45,558	120,061
County roads under State control:						
Rural	112	1	44,435	38	91,459	136,045
Municipal 5,000 and over	-	40	-	326	821	1,187
Municipal under 5,000	2	-	623	-	1,260	1,885
Subtotal	114	41	45,058	364	93,540	139,117
Total State highways	217,662	22,641	293,971	7,627	173,374	715,275
County roads	694	85	292,861	3,679	1,439,362	1,736,681
Town, township and other	164	80	6,314	254	603,015	609,827
City streets 2/	25	1,280	6,118	5,960	402,381	415,764
Roads not overlapping State, county, or other local systems:						
State park, forest, and reservation roads	122	273	21	9	18,046	18,471
National park, forest, and reservation roads	236	20	110	-	121,056	121,422
Toll facilities	1,737	461	4	-	815	3,017
TOTAL EXISTING MILEAGE 3/	220,640	24,840	599,399	17,529	2,758,049	3,620,457

1/ Mileage of Interstate System included.

2/ Municipal extensions of county, town, and township roads included.

3/ Does not include mileage in Puerto Rico.

FEDERAL AID

The Federal Government acts in cooperation with the States in the financing of a large volume of highway activity. Federal aid for highways began in 1916. An important step came in 1921 when the use of Federal aid was restricted to a limited, connected system of principal roads, now called the Federal-aid primary highway system. Provision was made in 1944 for designation of a Federal-aid secondary system of principal farm-to-market and feeder roads. Also in 1944, for the first time, specific authorization of Federal-aid funds was made for the urban extensions of the primary and secondary systems.

In the use of Federal aid for highway construction, the States determine the systems to be improved, the projects to be built, and the design and construction standards to be used. They make the surveys and plans, let the contracts, and supervise the construction. In all of these steps the States consult with and obtain the approval of the Bureau of Public Roads, acting for the Federal Government. The roads remain under the administrative control of the States, who are responsible for their operation and maintenance.

The Federal-aid annual authorizations for primary, secondary, and urban improvements, commonly called ABC funds, are proportionally divided among the States by formulas that take into account the area, population, and postal-route mileage in each State. These funds are matched 50-50 by the States, but the Federal share is proportionally increased for States in which public lands are in excess of 5 percent of their area.

The National System of Interstate and Defense Highways, now a dominant feature of the Federal-aid program, was authorized in 1944, but prior to 1956 only modest funds were provided for it, first at a 50-50 and then a 60-40 matching ratio. The Congressional acts of 1956 and 1961 provided for completion of the system by 1972, on a 90-percent Federal, 10-percent State matching basis.

Federal-Aid Financing

Pursuant to Congressional authorization, apportionment to the States of \$3,611 million for the fiscal year 1965 was made during 1963. Of this amount, \$958 million was for the ABC program and \$2,653 million was for the Interstate System.

Also during 1963, \$33 million of 1965 forest highway funds were apportioned.

Amounts apportioned to the States pursuant to authorizations by Congress for a fiscal year are not to be confused with payments to the States for work completed. Although an apportionment of Federal-aid funds is for 1 year, a 2-year grace period in expending the funds is permitted to allow the States time for orderly planning, budgeting, and execution of their highway programs.

Payments to contractors for work done on Federal-aid projects are made initially from State funds or sometimes from funds transferred to the State by cities, counties, or other local governments. The Federal share is paid as reimbursement to the States as work progresses; final payment is made after completion of the project.

To prevent the possibility of a deficit in the Federal Highway Trust Fund, the Bureau of Public Roads put into effect, beginning with the fiscal year 1960, a plan that provides for the orderly scheduling of Federal-aid fund obligations (and thus contract lettings) so as to phase the reimbursement requests of the States with revenues available in the Trust Fund. Any States that wish to proceed at a more rapid rate of contract letting may do so if they choose, with the understanding that Federal reimbursement for the additional work will be delayed. Some States have done so.

The major factors of Federal-aid financing for the fiscal years 1963-65 are as follows:

	<i>(In millions of dollars)</i>		
	<i>1963</i>	<i>1964</i>	<i>1965</i>
Authorizations:			
Interstate funds-----	\$2, 400	\$2, 600	\$2, 700
ABC funds-----	925	950	975
Total-----	<u>3, 325</u>	<u>3, 550</u>	<u>3, 675</u>
Apportionments to States (I and ABC)-----	3, 283	3, 506	3, 611
Reimbursable obligation schedule, Interstate and ABC-----	5, 788	4, 299	¹ 1, 900
Net receipts of the Highway Trust Fund-----	3, 293	3, 539	² 3, 655
Highway Trust Fund expenditures-----	3, 017	3, 645	² 4, 200

¹ First 2-quarter advances available.

² Estimated.

The expenditure of Federal funds administered by the Bureau of Public Roads during the calendar year 1963, shown in table FA-3, totaled \$3,545 million, of which \$3,460 million was charged to

the Federal Highway Trust Fund and \$85 million of other funds were expended. Table FA-5 shows the receipts and disbursements for highways of all Federal agencies.

Federal-Aid System Mileage

The mileages of the Federal-aid systems shown in the tables of this section are not additive to the State and local mileages presented in the "Mileage" section, but they are the segments of those mileages that are eligible for improvement with Federal aid. Table M-21 shows the extent to which the Federal-aid systems are superimposed on the State and local systems. All highways in the Federal-aid systems are selected by the State and local governments, subject to the approval of the Bureau of Public Roads.

Federal-aid primary system

The Federal-aid primary system was authorized by the Federal Highway Act of 1921. Originally the system mileage in each State was limited to 7 percent of the rural road mileage existing in the State at the time the 1921 act was passed but, under specified conditions, this proportion can be increased and has been in some States.

Interstate System

The National System of Interstate and Defense Highways was originally established by the Federal-Aid Highway Act of 1944. The Federal-Aid Highway Act of 1956 and the companion Highway Revenue Act of 1956 further defined the purpose and extent of the system and, as subsequently amended, provided for funds for its completion by 1972. The system is limited by law to a total of not more than 41,000 miles. The law also provides that the Interstate System shall be included in the Federal-aid primary system.

The Interstate System connects, as directly as practicable, the Nation's principal metropolitan areas, cities, and industrial centers; serves the national defense; and connects at suitable border points with routes of continental importance. The map of the United States included here shows the location and status of improvement of the Interstate System as of September 30, 1964.

Federal-aid secondary system

In 1944, Congress also approved the designation of a Federal-aid secondary system. It is comprised of the principal secondary and feeder roads linking farms, distribution outlets, and smaller communities with the Federal-aid primary system.

Urban extensions of Federal-aid systems

The term "urban extensions" is used exclusively here to identify the portions of Federal-aid routes in urban areas. Although reference to extensions continues in the law and originated because for many years the use of Federal aid was restricted to rural roads, the urban portions of Federal-aid routes are now considered to be integral and important parts of the systems. An urban area as defined in Federal-aid legislation is an area, including and adjacent to a municipality or other urban place, that has a population of 5,000 or more. The boundaries are fixed by the State highway departments and approved by the Bureau of Public Roads. The term "urban" is not synonymous with the term "municipal" as used in this bulletin.

Traveled way versus designated mileage

Some segments of the Interstate System and some mileage of the other Federal-aid systems are either under construction or are to be constructed on new locations. Pending completion of these segments (projected routes), existing routes are continued in use. These existing routes plus the officially designated routes that are completed and open to traffic comprise what is called the "traveled way" of a Federal-aid system.

As construction progresses, the traveled way and the officially designated system will ultimately be the same. Meanwhile, the traveled way is a useful indicator of the progress made in improving or completing the officially designated Federal-aid systems.

Construction data and mileage characteristics

The Federal-aid mileages are classified according to system and types of surface in the FM and INT tables. Additional information such as the width of roadways, number of lanes, access control, and traffic volume data for the Federal-aid primary system appear in tables FM-8, -9, -11, -15, and -110. Similar information for the Interstate System is given in the INT tables bearing the same numbers.

Table FB-2 data show the total mileage improved during 1963 on the Federal-aid primary (including Interstate) and secondary systems. Information on projects financed by the States without Federal participation has been included in this table, as well as on work accomplished with Federal aid. In this respect, table FB-2 differs from tables FA-1 and -2 of this section, which show information only on mileage improvements that were financed, at least in part, with Federal funds.

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1963

MILEAGE CLASSIFIED BY SYSTEM

Compiled in cooperation with
State highway departments

Data as of December 31, 1963

TABLE FM-1
DECEMBER 1964

STATE	INTERSTATE HIGHWAY SYSTEM			FEDERAL-AID HIGHWAY SYSTEMS							STATE
				FEDERAL-AID PRIMARY HIGHWAY SYSTEM 1/			FEDERAL-AID SECONDARY HIGHWAY SYSTEM			TOTAL FEDERAL- AID SYSTEMS	
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL		
Alabama	731	118	849	5,248	616	5,864	23,439	457	23,896	29,760	Alabama
Alaska	-	-	-	2/ 1,568	33	1,601	1,692	15	1,707	3,308	Alaska
Arizona	1,122	71	1,193	2,575	104	2,679	3,685	360	4,045	6,724	Arizona
Arkansas	453	69	522	3,259	248	3,507	13,460	214	13,674	17,181	Arkansas
California	1,543	609	2,152	7,527	1,476	9,003	11,472	1,165	12,637	21,640	California
Colorado	857	91	948	3,799	368	4,167	4,089	60	4,149	8,316	Colorado
Connecticut	150	124	274	817	361	1,178	1,036	199	1,235	2,413	Connecticut
Delaware	6	31	37	466	147	613	1,335	130	1,465	2,078	Delaware
Florida	959	228	1,187	4,008	649	4,657	12,821	553	13,374	18,031	Florida
Georgia	958	167	1,125	7,104	631	7,735	19,157	437	19,594	27,329	Georgia
Hawaii	27	23	50	458	49	507	588	22	610	1,117	Hawaii
Idaho	592	31	623	3,152	87	3,239	5,401	51	5,452	8,691	Idaho
Illinois	1,301	302	1,603	9,476	1,446	10,922	13,777	344	14,121	25,043	Illinois
Indiana	938	191	1,129	4,389	598	4,987	18,035	273	18,308	23,295	Indiana
Iowa	633	58	691	9,148	536	9,684	32,989	229	33,218	42,902	Iowa
Kansas	689	115	804	7,157	455	7,612	23,880	172	24,052	31,664	Kansas
Kentucky	579	101	680	3,659	348	4,007	14,722	220	14,942	18,949	Kentucky
Louisiana	570	134	704	2,446	340	2,786	8,522	192	8,714	11,500	Louisiana
Maine	286	37	323	1,763	145	1,908	2,101	65	2,166	4,074	Maine
Maryland	185	146	331	1,582	442	2,024	6,940	554	7,494	9,518	Maryland
Massachusetts	219	138	357	1,430	786	2,216	1,686	582	2,268	4,484	Massachusetts
Michigan	902	188	1,090	6,051	691	6,742	25,530	495	26,025	32,767	Michigan
Minnesota	751	181	932	7,090	723	7,813	30,265	363	30,628	38,441	Minnesota
Mississippi	559	123	682	5,596	390	5,986	15,964	221	16,185	22,171	Mississippi
Missouri	945	156	1,101	7,937	588	8,525	22,984	182	23,166	31,691	Missouri
Montana	1,206	26	1,232	5,838	95	5,933	5,556	22	5,578	11,511	Montana
Nebraska	480	14	494	5,462	169	5,631	17,390	50	17,440	23,071	Nebraska
Nevada	520	19	539	2,144	57	2,201	2,908	56	2,964	5,165	Nevada
New Hampshire	180	22	202	1,108	118	1,226	1,594	56	1,650	2,876	New Hampshire
New Jersey	145	188	333	1,121	699	1,820	1,590	580	2,170	3,990	New Jersey
New Mexico	936	66	1,002	3,712	211	3,923	5,531	85	5,616	9,539	New Mexico
New York	799	432	1,231	8,853	2,071	10,924	16,974	1,737	18,711	29,635	New York
North Carolina	736	74	810	3,910	419	4,329	28,357	629	28,986	33,315	North Carolina
North Dakota	562	21	583	4,566	73	4,639	13,094	20	13,114	17,753	North Dakota
Ohio	1,031	407	1,438	6,482	1,462	7,944	17,269	1,321	18,590	26,534	Ohio
Oklahoma	649	157	806	7,176	580	7,756	12,611	484	13,095	20,851	Oklahoma
Oregon	640	51	691	3,725	220	3,945	7,799	119	7,918	11,863	Oregon
Pennsylvania	1,299	347	1,646	6,339	1,348	7,687	12,141	1,292	13,433	21,120	Pennsylvania
Rhode Island	28	43	71	282	207	489	357	156	513	1,002	Rhode Island
South Carolina	677	43	720	4,430	385	4,815	18,665	223	18,888	23,703	South Carolina
South Dakota	706	15	721	5,469	90	5,559	12,583	25	12,608	18,167	South Dakota
Tennessee	943	146	1,089	5,394	466	5,860	11,038	131	11,169	17,029	Tennessee
Texas	2,403	608	3,011	14,360	1,861	16,221	32,630	790	33,420	49,641	Texas
Utah	835	72	907	2,161	129	2,290	3,638	120	3,758	6,048	Utah
Vermont	313	31	344	1,223	82	1,305	1,858	21	1,879	3,184	Vermont
Virginia	907	175	1,082	4,314	572	4,886	18,132	538	18,670	23,556	Virginia
Washington	595	139	734	3,437	350	3,787	10,842	378	11,220	15,007	Washington
West Virginia	527	79	606	2,313	210	2,523	10,631	111	10,742	13,265	West Virginia
Wisconsin	413	44	457	5,585	522	6,107	18,158	897	19,055	25,162	Wisconsin
Wyoming	918	26	944	3,531	59	3,590	2,483	13	2,496	6,086	Wyoming
Dist. of Col.	-	19	19	-	128	128	-	120	120	248	Dist. of Col.
Puerto Rico	-	-	-	379	120	499	1,064	49	1,113	1,612	Puerto Rico
Total	34,403	6,696	41,099	221,019	24,960	245,979	600,463	17,578	618,041	864,020	Total

1/ Mileage of Interstate System included.

2/ Excludes 671 miles of ferry routes.

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1963

MILEAGE CLASSIFIED BY TYPE OF SURFACE

TABLE FM-2
SHEET 1 OF 2
DECEMBER 1964

Compiled in cooperation with
State highway departments

Data as of December 31, 1963

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN										TOTAL NON- SURFACED MILEAGE	TOTAL SURFACED MILEAGE*	TOTAL FEDERAL- AID PRIMARY SYSTEM
	NON- SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL RURAL MILEAGE	NON- SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL URBAN MILEAGE	TOTAL SURFACED MILEAGE								
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE										
Alabama	-	-	18	688	4,378	182	5,248	-	-	12	570	34	5,818	5,818	-	5,818	5,818						
Alaska	333	-	-	1,196	51	-	1,235	3	-	20	8	2	30	1,268	1,268	33	1,301						
Arizona	-	-	6	598	1,958	29	2,575	-	-	1	70	33	1,044	1,044	-	1,044	1,044						
Arkansas	2	-	-	108	369	369	3,257	-	-	1	1-2	-5	243	243	-	243	2,507						
California	-	-	141	955	5,602	819	7,527	-	-	3	342	331	1,476	1,476	-	1,476	9,003						
Colorado	-	-	-	3,519	280	3,799	3,799	-	0	-	310	201	368	4,167	4,167	-	4,167						
Connecticut	-	-	-	-	410	313	837	-	-	11	112	40	361	361	-	1,174	1,174						
Delaware	-	-	-	14	317	135	466	-	-	5	71	71	147	147	-	147	633						
Florida	19	-	13	406	3,443	159	4,068	-	-	12	515	112	649	649	-	4,657	4,657						
Georgia	2	-	-	330	6,221	521	7,005	4	-	1	420	124	1,104	1,104	03	7,735	7,735						
Hawaii	28	-	24	607	2,266	27	3,124	-	-	4	48	2	49	49	2	507	507						
Idaho	-	-	-	807	-	-	-	-	-	-	81	-	-	-	18	3,234	3,234						
Illinois	4	-	91	418	5,097	3,866	9,472	-	5	10	870	581	1,446	1,446	4	10,422	10,422						
Indiana	-	-	-	6	3,442	941	4,389	-	-	-	387	211	548	548	-	4,937	4,937						
Iowa	-	-	231	648	3,046	4,383	9,146	-	-	5	160	371	536	536	-	9,684	9,684						
Kansas	-	-	-	3,187	2,185	485	7,157	-	-	22	171	260	455	455	-	7,611	7,611						
Kentucky	-	-	-	-	73	508	3,653	-	-	2	259	87	348	348	-	4,007	4,007						
Louisiana	-	-	-	-	1,853	593	2,446	-	-	5	204	136	340	340	-	2,786	2,786						
Maine	-	-	-	371	1,343	27	1,713	-	-	5	137	3	145	145	-	2,000	2,000						
Maryland	-	-	-	17	1,176	377	1,562	-	-	-	248	169	442	442	-	2,024	2,024						
Massachusetts	-	-	-	86	1,310	34	1,430	-	-	-	719	53	786	786	-	1,914	1,914						
Michigan	-	-	-	1,060	2,222	2,895	7,051	-	-	-	389	235	691	691	-	4,937	4,937						
Minnesota	-	-	-	407	2,768	2,895	7,051	-	-	-	377	282	723	723	-	9,684	9,684						
Mississippi	-	-	108	2,121	1,477	1,877	5,596	-	-	50	129	211	390	390	-	5,986	5,986						
Missouri	-	-	4	3,258	1,930	2,745	7,937	-	-	16	146	426	588	588	-	4,007	4,007						
Montana	41	-	64	1,537	4,048	24	5,612	3	-	13	73	6	92	92	44	2,786	2,786						
Nebraska	-	-	196	3,267	786	1,213	5,462	-	-	-	64	98	169	169	-	2,000	2,000						
Nevada	80	-	-	-	2,064	-	2,064	3	-	7	54	-	54	54	-	2,024	2,024						
New Hampshire	-	-	-	702	298	108	1,108	-	-	-	69	19	118	118	-	1,226	1,226						
New Jersey	-	-	-	1	452	668	1,121	-	-	30	355	344	699	699	-	1,820	1,820						
New Mexico	16	-	1	457	3,133	105	3,690	-	-	-	190	19	211	211	-	3,907	3,907						
New York	-	-	70	1,923	4,320	2,540	8,853	8	82	82	1,247	731	2,063	2,063	4	10,924	10,924						
North Carolina	-	-	-	410	2,778	722	3,910	-	-	19	276	124	419	419	-	4,329	4,329						
North Dakota	-	-	198	614	3,373	351	4,566	-	-	2	36	35	73	73	-	4,639	4,639						
Ohio	-	-	97	5,142	2,943	1,335	6,462	-	-	1	1,105	356	1,462	1,462	-	7,534	7,534						
Oklahoma	26	-	-	2,021	2,943	2,059	7,150	2	6	16	285	271	578	500	26	7,774	7,774						
Oregon	-	-	2	230	3,303	181	3,725	-	-	-	152	68	220	220	-	3,945	3,945						
Pennsylvania	-	-	4	85	4,127	2,123	6,330	-	-	19	774	555	1,348	1,348	-	7,087	7,087						
Rhode Island	-	-	-	167	1,113	113	2,402	-	-	1	170	36	207	207	-	1,609	1,609						
South Carolina	3	-	9	1,927	1,843	646	4,427	-	-	55	280	50	385	385	3	4,812	4,812						
South Dakota	8	-	204	930	3,770	557	5,461	-	-	3	27	60	90	90	6	5,551	5,551						
Tennessee	-	-	23	650	4,444	277	5,394	-	-	7	382	77	466	466	-	5,860	5,860						
Texas	40	-	15	3,279	9,992	1,034	14,320	-	-	74	1,286	501	1,861	1,861	40	16,181	16,181						
Utah	-	-	7	48	2,089	17	2,161	-	-	-	118	8	129	129	-	2,290	2,290						
Vermont	-	-	-	173	1,035	15	1,223	-	-	3	74	5	82	82	-	1,305	1,305						
Virginia	-	-	-	619	3,373	322	4,314	-	-	-	409	149	572	572	-	4,896	4,896						
Washington	-	-	19	1,741	1,221	456	3,437	-	-	16	192	350	350	350	-	3,787	3,787						
West Virginia	-	-	-	12	1,990	311	2,313	-	-	2	154	54	210	210	-	2,523	2,523						
Wisconsin	-	-	14	201	3,202	2,168	5,585	-	-	3	247	271	522	522	-	6,107	6,107						
Wyoming	-	-	1	465	3,053	12	3,530	-	-	-	50	9	59	59	1	3,530	3,530						
Dist. of Col.	-	-	-	-	-	-	-	-	-	2	98	26	128	128	-	128	128						
Fuerto Rico	1	-	1	60	280	37	378	-	-	13	81	26	120	120	1	448	448						
Total	604	1,560	30,349	138,819	41,687	220,415	221,019	23	27	677	15,760	8,473	24,937	24,960	627	245,352	245,372						

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1963

MILEAGE CLASSIFIED BY TYPE OF SURFACE

Compiled in cooperation with
State highway departments

Data as of December 31, 1963

TABLE FM-2
SHEET 2 OF 2
DECEMBER 1964

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL												FEDERAL-AID SECONDARY HIGHWAY SYSTEM - URBAN												TOTAL SURFACE TYPE NOT REPORTED	TOTAL FEDERAL- AID SECONDARY SYSTEM
	NON- SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					NON- SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL URBAN	TOTAL SURFACED MILEAGE	TOTAL NON- SURFACED MILEAGE	SURFACE TYPE NOT REPORTED	TOTAL SURFACED MILEAGE	TOTAL NON- SURFACED MILEAGE	SURFACE TYPE NOT REPORTED							
		D E	F B-1	G-2 B-2	J	TOTAL SURFACED MILEAGE		TOTAL RURAL	D E	F B-1	G-2 B-2	J								TOTAL SURFACED MILEAGE	TOTAL URBAN					
Alabama	344	4,611	16,332	2,151	101	23,095	-	23,439	6	10	276	128	37	451	350	457	-	457	23,546	350	-	-	23,896	-	23,896	
Alaska	828	751	102	11	-	864	-	1,692	-	1	8	4	-	15	828	-	-	15	3,723	828	-	-	4,551	-	4,551	
Arizona	318	415	1,176	1,157	69	3,367	-	3,685	4	2	69	274	13	356	360	-	-	360	3,723	360	-	-	4,083	-	4,083	
Arkansas	227	6,143	4,398	2,579	113	13,233	-	13,460	-	19	45	130	21	214	227	-	-	214	13,447	227	-	-	13,674	-	13,674	
California	130	2,073	5,219	3,436	614	11,342	-	11,472	11	206	532	344	72	1,154	141	-	-	1,154	12,496	141	-	-	12,637	-	12,637	
Colorado	49	521	3,477	767	83	4,040	-	4,089	-	-	-	58	2	60	49	-	-	60	4,100	49	-	-	4,149	-	4,149	
Connecticut	-	-	186	767	19	1,036	-	1,036	-	-	30	114	55	199	-	-	199	1,235	-	-	-	1,235	-	1,235		
Delaware	3	13	931	213	175	1,332	-	1,335	-	-	42	64	24	130	3	-	-	130	1,462	-	-	-	1,462	-	1,462	
Florida	45	36	6,259	3,715	30	10,040	-	12,821	-	-	103	350	7	460	45	-	-	460	10,500	45	-	-	10,545	-	10,545	
Georgia	2,246	1,666	10,044	5,041	160	16,211	-	19,157	8	5	104	202	38	429	2,246	-	-	429	17,340	2,246	-	-	19,594	-	19,594	
Hawaii	172	35	111	370	-	588	-	588	-	-	-	22	-	-	22	-	-	22	610	-	-	-	610	-	610	
Idaho	272	1,695	2,082	1,352	-	5,129	-	5,401	-	-	36	15	-	51	-	-	51	5,180	-	-	-	5,180	-	5,180		
Illinois	43	4,617	7,283	601	1,233	13,734	-	13,777	-	18	98	131	105	344	43	-	-	344	14,078	43	-	-	14,121	-	14,121	
Indiana	-	3,610	7,684	6,198	543	18,035	-	18,035	-	-	38	142	75	273	-	-	273	18,308	-	-	-	18,308	-	18,308		
Iowa	350	25,666	1,173	4,988	872	32,639	-	32,689	-	8	65	37	50	229	350	-	-	229	32,668	350	-	-	33,018	-	33,018	
Kansas	488	14,129	6,633	496	134	23,392	-	23,680	1	-	65	55	43	171	488	-	-	171	23,563	488	-	-	24,052	-	24,052	
Kentucky	219	2,521	6,157	5,697	128	14,503	-	14,722	-	-	49	152	18	220	219	-	-	220	14,723	219	-	-	14,942	-	14,942	
Louisiana	9	996	6,973	544	12	8,513	-	8,522	-	-	21	133	59	192	9	-	-	192	8,705	9	-	-	8,714	-	8,714	
Maine	-	1	1,394	694	12	2,101	-	2,101	-	5	21	42	2	65	-	-	65	2,166	-	-	-	2,166	-	2,166		
Maryland	2	803	3,145	574	574	6,938	-	6,940	-	-	70	430	49	554	2	-	-	554	7,492	2	-	-	7,494	-	7,494	
Massachusetts	-	-	911	771	4	1,686	-	1,686	-	-	156	410	16	582	-	-	582	2,268	-	-	-	2,268	-	2,268		
Michigan	465	6,521	15,953	1,831	860	25,065	-	25,530	-	20	66	302	107	495	465	-	-	495	25,560	465	-	-	26,025	-	26,025	
Minnesota	426	14,470	7,511	7,760	78	25,839	-	30,265	-	3	290	60	30	363	426	-	-	363	30,620	426	-	-	31,046	-	31,046	
Mississippi	158	7,853	7,641	186	126	15,806	-	15,964	-	6	153	12	50	221	158	-	-	221	16,027	158	-	-	16,185	-	16,185	
Missouri	29	8,245	14,311	115	234	22,955	-	22,984	-	-	76	42	63	182	29	-	-	182	23,166	29	-	-	23,195	-	23,195	
Montana	762	2,351	621	1,592	193	19,036	-	19,326	1	1	11	4	15	22	762	-	-	22	14,815	762	-	-	15,577	-	15,577	
Nebraska	1,471	12,392	3,469	2,636	-	2,758	-	2,908	5	8	27	24	-	51	1,471	-	-	51	14,815	1,471	-	-	16,286	-	16,286	
Nevada	110	413	1,494	86	27	1,593	-	1,594	-	-	26	22	6	56	110	-	-	56	2,964	110	-	-	3,074	-	3,074	
New Hampshire	1	16	1,464	86	27	1,593	-	1,594	-	-	26	22	6	56	-	-	56	1,640	-	-	-	1,640	-	1,640		
New Jersey	-	699	2,110	1,524	22	4,732	-	5,531	2	-	15	547	18	580	-	-	580	2,170	-	-	-	2,170	-	2,170		
New Mexico	799	699	2,110	1,524	22	4,732	-	5,531	2	-	12	68	3	83	-	-	83	4,615	-	-	-	4,615	-	4,615		
New York	5	97	1,557	1,505	521	3,680	-	16,974	-	2	91	113	105	311	5	-	-	311	3,991	5	-	-	4,001	-	4,001	
North Carolina	556	2,372	15,314	9,573	542	27,801	-	28,357	-	3	170	393	63	629	556	-	-	629	28,430	556	-	-	28,986	-	28,986	
North Dakota	617	10,751	1,075	645	6	12,477	-	13,094	-	-	6	11	2	20	617	-	-	20	12,497	617	-	-	13,114	-	13,114	
Ohio	7	805	3,174	13,107	176	17,262	-	17,269	1	7	100	1,024	189	1,320	7	-	-	1,320	18,582	7	-	-	18,590	-	18,590	
Oklahoma	619	5,453	5,086	1,092	161	11,792	-	12,611	26	-	136	205	42	458	619	-	-	458	12,250	619	-	-	13,095	-	13,095	
Oregon	94	1,430	1,706	4,442	77	7,705	-	7,729	-	-	11	92	16	119	94	-	-	119	7,824	94	-	-	7,918	-	7,918	
Pennsylvania	25	2,387	8,567	1,066	1,066	12,116	-	12,141	3	2	197	830	260	1,289	25	-	-	1,289	13,405	25	-	-	13,430	-	13,430	
Rhode Island	137	207	207	312	225	16,478	-	18,665	1	8	31	120	5	156	137	-	-	156	513	137	-	-	513	-	513	
South Carolina	2,187	185	15,756	312	225	16,478	-	18,665	1	-	135	76	11	222	2,187	-	-	222	16,700	2,187	-	-	18,888	-	18,888	
South Dakota	714	8,174	2,558	1,082	43	11,789	-	12,583	-	2	8	7	8	25	714	-	-	25	11,814	714	-	-	12,528	-	12,528	
Tennessee	8	2,346	2,057	2,057	392	3,638	-	3,638	-	-	49	77	5	131	8	-	-	131	3,769	8	-	-	3,769	-	3,769	
Texas	2	-	4,069	2,039	29	3,552	-	3,552	-	-	326	371	103	790	2	-	-	790	3,672	2	-	-	3,672	-	3,672	
Utah	86	742	2,039	3,552	29	3,552	-	3,552	-	-	25	91	4	120	86	-	-	120	3,672	86	-	-	3,758	-	3,758	
Vermont	-	236	1,248	370	4	1,858	-	1,858	-	-	9	8	4	21	-	-	21	1,879	-	-	-	1,879	-	1,879		
Virginia	21	2,139	14,199	1,746	27	18,111	-	18,132	-	-	267	259	12	538	21	-	-	538	18,649	21	-	-	18,670	-	18,670	
Washington	96	1,438	7,301	1,432	575	10,746	-	10,842	-	3	154	154	67	378	96	-	-	378	11,224	96	-	-	11,320	-	11,320	
West Virginia	786	2,321	2,162	5,120	212	9,815	-	10,631	-	-	3	64	11	84	786	-	-	84	9,899	786	-	-	10,742	-	10,742	
Wisconsin	-	6	1,696	3,278	438	5,418	-	18,158	-	-	13	65	56	135	-	-	135	5,553	-	-	-	5,553	-	5,553		
Wyoming	242	286	525	1,430	-	2,241	-	2,463	-	1	4	7	1	13	242	-	-	13	2,494	242	-	-	2,494	-	2,494	
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	7	7	42	120	-	-	-	120	-	-	-	-	-	-	-	
Puerto Rico	7	13	858	184	2	1,057	-	1,064	-	-	18	27	4	49	7	-	-	49	1,106	7	-	-	1,113	-	1,113	
Total	16,218	162,420	248,784	132,811	11,435	555,450	-	600,463	70	508	4,193	8,302	1,997	15,200	2,308	17,578	-	17,578	570,690	16,288	-	-	616,978	-	616,978	

1/ Non surfaced mileage includes primitive and unimproved, and graded and drained roads.

2/ Surface types indicated by symbols in these columns are as follows: 1, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and G-1, bituminous penetration; H, gravel, or stone, and F, bituminous surface treated; I, gravel, or stone, and F, bituminous penetration; J, gravel, or stone, and F, bituminous surface treated; K, gravel, or stone, and F, bituminous surface treated; L, gravel, or stone, and F, bituminous surface treated; M, gravel, or stone, and F, bituminous surface treated; N, gravel, or stone, and F, bituminous surface treated; O, gravel, or stone, and F, bituminous surface treated; P, gravel, or stone, and F, bituminous surface treated; Q, gravel, or stone, and F, bituminous surface treated; R, gravel, or stone, and F, bituminous surface treated; S, gravel, or stone, and F, bituminous surface treated; T, gravel, or stone, and F, bituminous surface treated; U, gravel, or stone, and F, bituminous surface treated; V, gravel, or stone, and F, bituminous surface treated; W, gravel, or stone, and F, bituminous surface treated; X, gravel, or stone, and F, bituminous surface treated; Y, gravel, or stone, and F, bituminous surface treated; Z, gravel, or stone, and F, bituminous surface treated; AA, gravel, or stone, and F, bituminous surface treated; AB, gravel, or stone, and F, bituminous surface treated; AC, gravel, or stone, and F, bituminous surface treated; AD, gravel, or stone, and F, bituminous surface treated; AE, gravel, or stone, and F, bituminous surface treated; AF, gravel, or stone, and F, bituminous surface treated; AG, gravel, or stone

1/ Nonsurfaced mileage includes primitive and unimproved, and graded and drained roads.

2/ Surface types indicated by symbols in these columns are as follows: D, all-surface; E, all-surface; gravel, or stone; F, bituminous surface; G-1, mixed bituminous; G-2, bituminous; H-1, bituminous penetration; H-2, bituminous penetration; I, bituminous; J, bituminous; K, bituminous; L, bituminous; M, bituminous; N, bituminous; O, bituminous; P, bituminous; Q, bituminous; R, bituminous; S, bituminous; T, bituminous; U, bituminous; V, bituminous; W, bituminous; X, bituminous; Y, bituminous; Z, bituminous; AA, bituminous; AB, bituminous; AC, bituminous; AD, bituminous; AE, bituminous; AF, bituminous; AG, bituminous; AH, bituminous; AI, bituminous; AJ, bituminous; AK, bituminous; AL, bituminous; AM, bituminous; AN, bituminous; AO, bituminous; AP, bituminous; AQ, bituminous; AR, bituminous; AS, bituminous; AT, bituminous; AU, bituminous; AV, bituminous; AW, bituminous; AX, bituminous; AY, bituminous; AZ, bituminous; BA, bitumin

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—RURAL—1963

SURFACED MILEAGE CLASSIFIED BY WIDTH AND TYPE OF SURFACE

Compiled in cooperation with
State highway departments

Data as of December 31, 1963

TABLE PM-3
DECEMBER 1964

STATE	WIDTH IN FEET AND TYPE OF SURFACE										HIGH-WAY SURFACE 2/										TOTAL RURAL SURFACED MILEAGE					
	INTERMEDIATE-TYPE SURFACE 2/										LESS TOTAL											48 AND OVER				
	LESS THAN 20	20- 21	22- 23	24- 26	27- 35	36- 43	44- 47	48 AND OVER	LESS THAN 20	20- 21	22- 23	24- 26	27- 35	36- 43	44- 47	48 AND OVER	LESS THAN 20	20- 21	22- 23	24- 26	27- 35	36- 43	44- 47	48 AND OVER		
Alabama	-	3	9	-	-	-	-	18	443	100	49	4	11	2	2	668	43	2,200	678	777	56	91	129	566	5,248	
Alaska	-	-	-	-	-	-	-	-	673	51	232	-	10	-	-	1,166	-	-	16	35	-	-	-	51	1,235	
Arizona	-	-	-	-	-	-	-	-	25	94	436	-	5	-	-	588	21	109	113	1,325	-	19	-	400	1,967	
Arkansas	6	-	-	-	-	-	-	6	28	74	3	-	-	-	-	108	519	397	968	14	35	5	101	3,143		
California	99	29	5	8	-	-	-	141	446	157	152	42	1	-	1	965	198	1,441	885	882	243	266	1,325	6,421		
Colorado	-	-	-	-	-	-	-	-	-	2	2	2	-	-	-	14	75	347	1,334	1,412	141	23	403	3,799		
Connecticut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53	253	184	93	45	22	25	128		
Delaware	-	-	-	-	-	-	-	-	11	-	-	1	-	-	-	12	37	77	139	6	7	29	94	494		
Florida	-	-	-	-	-	-	-	-	131	48	199	5	3	4	3	406	41	336	729	1,454	66	28	105	843		
Georgia	5	1	3	-	-	-	-	13	176	107	25	1	1	1	-	330	199	1,648	637	3,536	58	100	50	674		
Hawaii	-	-	-	-	-	-	-	-	24	4	-	-	-	-	-	35	69	70	180	11	-	-	26	186		
Idaho	21	-	3	-	-	-	-	24	119	90	-	118	105	3	10	607	159	412	359	585	312	138	49	239		
Illinois	63	15	8	4	1	-	-	91	181	191	13	1	1	4	-	418	3,095	938	1,703	84	238	96	730	8,963		
Indiana	-	-	-	-	-	-	-	-	2	132	504	3	2	2	-	6	71	1,221	1,714	1,69	106	258	473	4,383		
Iowa	-	-	97	117	12	-	-	231	1	177	2,127	833	21	2	15	3,187	1,946	1,374	3,379	56	46	59	294	8,269		
Kansas	-	-	-	-	-	-	-	-	12	177	2,127	833	21	2	15	3,187	1,946	1,374	3,379	56	46	59	412	3,970		
Kentucky	-	-	-	-	-	-	-	-	72	-	-	-	-	-	-	73	1,404	893	670	253	54	61	20	231		
Louisiana	-	-	-	-	-	-	-	-	181	5	-	1	1	-	-	391	140	1,553	234	1,608	7	34	34	236		
Maine	-	-	-	-	-	-	-	-	181	5	-	1	1	-	-	391	140	1,553	234	1,608	7	34	34	236		
Maryland	-	-	-	-	-	-	-	-	11	-	-	5	-	-	-	17	72	129	258	596	40	26	398	1,565		
Massachusetts	-	-	-	-	-	-	-	-	20	2	31	9	4	-	-	86	55	47	14	418	246	164	98	342		
Michigan	-	-	-	-	-	-	-	-	261	241	183	7	6	1	1	1,060	16	896	1,359	971	95	178	279	4,911		
Minnesota	-	-	-	-	-	-	-	-	4	18	433	10	3	1	2	427	16	1,624	616	3,406	120	32	106	455		
Mississippi	83	16	9	-	-	-	-	108	1,305	668	134	6	11	1	2	2,121	106	2,565	108	197	13	32	26	280		
Missouri	-	-	-	-	-	-	-	-	44	1,600	1,967	289	27	1	-	3,268	315	1,238	725	1,707	16	49	105	590		
Montana	5	-	27	34	-	-	-	64	697	204	228	273	7	1	-	3,267	315	1,238	725	1,707	16	49	105	590		
Nebraska	-	-	-	-	-	-	-	-	46	682	2,276	246	9	2	6	3,267	315	1,238	725	1,707	16	49	105	590		
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	504	210	1,121	2	5	4	194		
New Hampshire	-	-	-	-	-	-	-	-	43	156	397	3	10	-	-	702	20	105	169	27	12	3	61	406		
New Jersey	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	49	624	1	32	55	100	72	187		
New Mexico	-	-	-	-	-	-	-	-	358	28	12	-	48	-	-	457	16	1,095	662	849	21	25	49	521		
New York	62	8	-	-	-	-	-	70	719	173	154	18	34	17	1	1,947	1,297	1,791	1,057	1,212	563	96	129	691		
North Carolina	-	-	-	-	-	-	-	-	197	146	9	48	-	3	2	5	148	524	1,027	931	72	49	83	606		
North Dakota	-	-	6	191	-	-	-	198	7	49	559	-	-	-	-	614	41	382	3,304	13	6	-	8	3		
Ohio	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	2	506	1,512	610	2,300	201	169	59	1,123		
Oklahoma	45	27	22	3	-	-	-	97	506	379	1,006	93	15	1	4	2,021	627	1,348	1,108	1,297	30	66	71	485		
Oregon	-	-	-	-	-	-	-	-	49	160	24	5	-	1	-	232	215	1,063	860	440	153	87	39	2,444		
Pennsylvania	4	-	-	-	-	-	-	2	49	1	3	2	-	-	-	86	1,171	736	683	581	138	127	87	3,431		
Rhode Island	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	19	17	13	8	22	44	280	282		
South Carolina	-	-	-	-	-	-	-	-	786	658	432	9	17	3	20	1,927	470	93	1,211	53	79	26	448	4,427		
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Tennessee	-	80	21	-	92	1	-	204	124	166	501	37	27	1	3	930	309	1,529	1,529	44	102	6	239	5,461		
Texas	-	-	10	-	-	-	-	23	284	107	68	7	-	-	-	650	433	1,437	6,403	272	196	17	2,005	14,320		
Texas	-	-	-	-	-	-	-	15	26	499	991	1,318	160	108	1	3,279	1,035	741	6,403	272	196	17	2,005	14,320		
Utah	6	-	-	-	-	-	-	7	17	11	8	-	-	-	-	48	66	130	203	1,151	983	101	24	1,178		
Vermont	-	-	-	-	-	-	-	-	51	37	23	1	-	-	-	173	238	228	183	35	-	-	64	1,050		
Virginia	-	-	-	-	-	-	-	-	124	405	64	5	6	1	1	613	164	1,211	591	407	321	253	357	3,695		
Washington	-	-	-	-	-	-	-	-	219	767	675	4	6	-	3	1,741	98	590	590	237	15	22	101	330		
West Virginia	18	-	1	-	-	-	-	19	767	675	67	-	-	-	-	12	830	497	333	54	26	5	66	2,301		
Wisconsin	-	-	-	-	-	-	-	-	95	91	12	67	-	-	-	201	81	1,893	1,150	1,150	119	77	98	427		
Wyoming	-	-	-	-	-	-	-	-	44	105	91	67	-	-	-	465	56	556	1,150	402	48	-	-	232		
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Puerto Rico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Total	426	266	251	397	146	43	13	1,560	12,058	8,048	12,402	2,008	495	91	325	38,372	15,664	34,501	62,939	6,414	3,792	3,298	20,589	280,415		

1/ Consists of slag, stabilized soil, and gravel or stone surfaces (types D and E).

2/ Consists of bituminous treated and mixed bituminous surfaces (types F, G-1, and H-1).

3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (types G-2, H-2, I, and J).

1/ Consists of slag, stabilized soil, and gravel or stone surfaces (types D and E).

3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (types G-2, H-2, J, and J).

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—URBAN—1963

SURFACED MILEAGE CLASSIFIED BY WIDTH

Compiled in cooperation with
State highway departments

Data as of December 31, 1963

TABLE FM-9
DECEMBER 1964

STATE	WIDTH IN FEET								TOTAL URBAN SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	9	76	46	112	39	58	49	227	616	Alabama
Alaska	-	3	5	10	5	3	2	2	30	Alaska
Arizona	-	-	1	9	-	5	3	86	104	Arizona
Arkansas	16	24	13	57	27	37	6	68	248	Arkansas
California	10	44	39	40	43	86	84	1,130	1,476	California
Colorado	3	7	10	66	14	16	9	243	368	Colorado
Connecticut	7	41	23	14	29	55	26	166	361	Connecticut
Delaware	3	7	13	17	11	18	12	66	147	Delaware
Florida	2	21	29	70	27	68	41	391	649	Florida
Georgia	10	56	23	126	53	106	34	219	627	Georgia
Hawaii	-	5	1	4	3	5	9	22	49	Hawaii
Idaho	-	2	2	19	5	16	2	41	87	Idaho
Illinois	64	75	62	77	79	385	94	610	1,446	Illinois
Indiana	3	10	58	81	72	151	54	169	598	Indiana
Iowa	40	35	15	132	44	45	54	171	536	Iowa
Kansas	12	11	33	66	19	50	40	224	455	Kansas
Kentucky	20	25	36	14	37	98	24	94	348	Kentucky
Louisiana	12	6	10	86	20	62	24	120	340	Louisiana
Maine	-	7	5	19	23	35	12	44	145	Maine
Maryland	-	22	9	34	26	40	25	286	442	Maryland
Massachusetts	7	14	1	72	128	177	59	328	786	Massachusetts
Michigan	-	27	38	19	29	110	105	363	691	Michigan
Minnesota	2	45	27	107	46	74	61	361	723	Minnesota
Mississippi	4	125	22	41	15	36	17	130	390	Mississippi
Missouri	30	64	29	79	26	99	24	237	588	Missouri
Montana	-	7	6	18	8	7	4	42	92	Montana
Nebraska	9	9	3	24	21	22	7	74	169	Nebraska
Nevada	-	5	-	4	-	1	5	39	54	Nevada
New Hampshire	8	10	4	34	17	11	3	31	118	New Hampshire
New Jersey	8	83	3	11	48	123	55	368	699	New Jersey
New Mexico	-	12	4	29	6	18	8	134	211	New Mexico
New York	41	152	111	187	211	294	195	872	2,063	New York
North Carolina	9	14	35	54	48	69	25	165	419	North Carolina
North Dakota	-	3	-	41	7	3	1	18	73	North Dakota
Ohio	17	80	33	133	227	302	70	600	1,462	Ohio
Oklahoma	43	37	35	83	21	70	19	270	578	Oklahoma
Oregon	1	7	6	18	10	25	25	128	220	Oregon
Pennsylvania	48	37	102	107	272	228	114	440	1,348	Pennsylvania
Rhode Island	9	17	3	3	31	83	20	41	207	Rhode Island
South Carolina	16	12	15	73	38	82	30	119	385	South Carolina
South Dakota	-	17	1	6	5	10	-	51	90	South Dakota
Tennessee	9	12	29	44	34	71	43	224	466	Tennessee
Texas	6	34	49	258	67	152	195	1,100	1,861	Texas
Utah	1	1	1	15	5	14	12	80	129	Utah
Vermont	14	10	4	5	13	12	5	19	82	Vermont
Virginia	18	37	23	16	68	121	68	221	572	Virginia
Washington	18	34	21	38	7	45	40	147	350	Washington
West Virginia	12	27	14	22	45	41	15	34	210	West Virginia
Wisconsin	7	24	43	27	71	87	67	196	522	Wisconsin
Wyoming	-	3	-	2	11	4	3	36	59	Wyoming
Dist. of Col.	-	-	-	-	7	16	10	95	128	Dist. of Col.
Puerto Rico	10	13	12	17	15	10	5	38	120	Puerto Rico
Total	558	1,449	1,107	2,640	2,133	3,756	1,914	11,380	24,937	Total

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—1963

SURFACED MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

Compiled in cooperation with
State highway departments

Data as of December 31, 1963

TABLE FM-11
DECEMBER 1964

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN										TOTAL SURFACED MILEAGE
	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES			TOTAL RURAL	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES			TOTAL URBAN					
					DEGREE OF ACCESS CONTROL 2/								DEGREE OF ACCESS CONTROL 2/								
					NONE	PARTIAL	FULL						NONE	PARTIAL	FULL						
Alabama	4,541	-	-	46	448	213	-	661	5,248	308	-	5	94	190	19	-	209	616	5,864		
Alaska	1,235	-	-	-	-	-	-	-	-	28	-	-	-	-	2	-	2	30	1,265		
Arizona	2,129	10	-	47	59	13	317	389	2,575	11	-	-	48	26	1	18	45	104	2,679		
Arkansas	3,159	1	-	3	6	2	86	94	3,257	158	-	2	36	13	1	38	52	248	3,505		
California	5,897	16	-	106	686	684	684	1,508	7,527	247	15	15	240	228	79	652	999	1,476	9,003		
Colorado	3,396	-	3	15	37	106	242	385	3,779	125	-	5	72	65	45	55	165	363	4,167		
Connecticut	441	2	-	22	27	2	125	154	3,717	111	-	4	23	11	2	125	138	361	4,743		
Delaware	342	-	-	1	115	-	6	121	466	60	1	-	23	43	-	11	59	247	613		
Florida	3,051	9	1	46	709	-	392	901	4,008	190	4	5	146	253	10	41	304	649	4,657		
Georgia	6,110	-	-	-	173	4	194	367	7,688	471	2	-	-	101	-	55	627	7,712	10,918		
Idaho	2,874	-	1	53	17	177	199	3,124	319	39	-	5	25	4	7	19	87	3,211	10,918		
Illinois	8,561	4	-	179	71	336	321	708	9,472	613	16	35	481	99	66	136	301	1,446	10,918		
Indiana	3,563	-	-	156	356	314	670	4,389	206	206	51	23	235	83	-	134	598	4,987	7,742		
Iowa	8,850	-	-	18	52	52	280	9,148	349	235	-	3	98	-	60	86	536	9,684	7,612		
Kansas	6,733	-	-	23	20	335	401	7,157	215	-	-	-	95	35	12	98	145	455	7,612		
Kentucky	3,363	19	-	20	95	1	161	257	3,659	190	-	-	71	48	1	87	348	4,007	5,986		
Louisiana	2,142	-	1	24	146	40	279	333	5,797	137	-	14	66	78	22	25	340	2,796	8,525		
Maine	1,935	25	-	6	4	-	133	1,717	543	121	-	1	11	4	6	14	145	1,908	2,118		
Maryland	1,146	72	-	23	194	80	351	391	1,582	114	15	-	43	128	21	21	270	2,024	2,118		
Massachusetts	6,07	328	-	164	43	14	274	331	1,430	93	186	-	221	96	14	176	286	786	2,216		
Michigan	4,289	133	-	238	279	188	924	1,391	6,051	84	51	-	278	147	22	109	278	691	7,742		
Minnesota	6,622	-	-	8	42	345	73	7,090	358	244	-	9	104	39	165	48	723	7,813	5,986		
Mississippi	5,360	-	-	5	88	143	231	5,596	244	-	-	-	16	-	92	38	130	390	5,986		
Missouri	7,149	44	-	50	264	380	694	694	7,937	217	12	-	169	44	46	100	190	588	8,525		
Montana	5,705	-	-	6	78	5	86	86	5,797	52	-	8	18	8	3	14	92	5,889	2,118		
Nebraska	5,278	2	-	12	3	7	170	170	5,462	121	-	6	21	7	6	11	169	5,611	2,118		
Nevada	1,869	-	-	25	25	145	170	170	2,084	10	-	-	24	20	-	20	34	2,118	2,118		
New Hampshire	1,006	19	-	-	-	83	83	83	1,108	87	1	1	6	-	2	21	23	118	1,226		
New Jersey	7,86	14	-	52	208	61	266	266	1,121	200	15	-	119	240	-	125	365	699	1,820		
New Mexico	3,112	-	-	11	249	284	570	784	3,696	57	-	3	44	94	-	13	107	211	3,907		
New York	7,367	542	-	160	367	417	784	8,853	8,853	581	199	-	627	-	474	182	656	2,063	10,916		
North Carolina	3,160	56	-	38	223	78	355	656	3,910	243	9	-	33	60	28	46	134	419	4,329		
North Dakota	1,126	-	-	5	26	206	235	235	4,566	8/41	3	-	33	3	11	5	19	73	4,639		
Ohio	5,187	-	3	123	165	440	564	1,169	6,482	599	-	36	404	192	73	168	433	1,462	7,944		
Oklahoma	6,580	14	-	38	130	448	518	518	7,150	327	12	-	35	77	50	77	204	578	7,728		
Oregon	3,250	-	6	111	15	38	305	318	3,725	67	-	29	66	18	10	30	58	220	3,945		
Pennsylvania	4,643	630	-	217	290	32	562	644	6,339	642	237	-	220	91	35	123	249	1,389	7,687		
Rhode Island	1,67	-	-	62	21	16	53	53	282	104	-	4	63	15	3	18	46	395	1,880		
South Carolina	3,857	-	-	73	216	11	497	497	4,427	249	-	-	90	43	1	2	-	-	4,812		
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Tennessee	5,237	88	-	20	9	30	165	204	5,461	42	-	2	24	4	9	22	90	5,551	7,944		
Texas	11,985	107	-	223	914	433	358	5,394	12,320	592	34	-	349	90	110	34	466	16,181	16,181		
Utah	1,930	-	-	104	39	86	127	1,27	2,161	24	-	-	65	27	7	6	40	129	2,290		
Vermont	1,157	-	1	4	-	61	61	61	1,223	69	-	-	80	-	-	9	82	1,305	1,305		
Virginia	3,110	353	-	188	472	7	184	663	4,314	221	37	13	80	194	19	48	221	572	4,786		
Washington	2,977	-	-	165	-	215	295	295	3,437	119	-	8	165	-	10	56	34	350	3,787		
West Virginia	2,247	-	-	6	7	-	53	60	2,313	161	-	-	7	-	-	6	210	2,523	2,523		
Wisconsin	4,953	82	-	119	113	113	205	431	5,985	164	86	6	139	76	34	17	127	522	6,107		
Wyoming	3,277	-	-	28	21	17	187	225	3,530	39	-	5	60	20	15	35	59	3,589	3,589		
Dist. of Col.	-	-	-	-	-	-	-	-	-	25	3	-	-	14	-	-	128	498	498		
Puerto Rico	367	-	-	-	-	7	-	11	378	70	-	-	-	17	3	34	120	498	498		
Total	192,623	2,527	28	3,292	6,313	4,437	11,195	21,945	220,415	9,630	980	271	5,583	3,490	1,601	3,392	8,433	245,352	245,352		

1/ The mileage of one-way streets given here is the average length of the two roadways serving a single route.

2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and generally also providing the necessary grade or direct private driveway connections.

3/ Includes 40 miles with full control of access.

4/ Includes 2 miles with full control of access.

5/ Includes 41 miles with partial control of access and 26 miles with full control of access.

6/ Includes 708 miles with partial control of access and 125 miles with full control of access.

7/ Includes 6 miles with partial control of access.

8/ Includes 81 miles with full control of access.

1/ The mileage of one-way streets given here is the average length of the two roadways serving a single route.

2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

3/ Includes 40 miles with full control of access.

4/ Includes 2 miles with full control of access.

5/ Includes 41 miles with partial control of access and 26 miles with full control of access.

6/ Includes 58 miles with partial control of access and 125 miles with full control of access.

7/ Includes 108 miles with partial control of access and 45 miles with full control of access.

8/ Includes 6 miles with partial control of access.

9/ Includes 81 miles with full control of access.

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—1963

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE FM-15
SHEET 1 OF 2
DECEMBER 1964Compiled in cooperation with
State highway departments

Data as of December 31, 1963

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL														STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400-999	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED	TOTAL SURFACED MILEAGE	
Alabama	170	1,706	1,756	953	449	254	401	47	12	-	-	-	-	5,248	Alabama
Alaska	916	188	61	65	4	-	1	-	-	-	-	-	-	1,235	Alaska
Arizona	54	300	730	388	306	333	429	31	4	-	-	-	-	2,575	Arizona
Arkansas	35	314	1,010	901	358	305	314	18	-	2	-	-	-	3,257	Arkansas
California	216	1,117	1,410	1,037	883	495	1,292	424	329	260	46	18	-	7,527	California
Colorado	84	783	1,485	811	227	135	209	63	2	6	9	5	-	3,799	Colorado
Connecticut	-	10	63	133	112	77	275	87	40	6	-	-	-	817	Connecticut
Delaware	1	62	85	83	58	36	85	28	17	10	-	1	-	466	Delaware
Florida	-	86	772	820	544	488	1,034	218	42	4	-	-	-	4,008	Florida
Georgia	347	869	2,648	1,447	674	341	647	97	9	6	-	-	-	7,085	Georgia
Hawaii	116	50	96	80	36	15	27	10	9	12	4	1	-	456	Hawaii
Idaho	395	1,061	925	284	208	130	121	-	-	-	-	-	-	3,124	Idaho
Illinois	181	959	3,027	2,152	1,208	713	1,009	159	48	11	4	1	-	9,472	Illinois
Indiana	42	162	249	516	719	874	1,077	592	158	-	-	-	-	4,389	Indiana
Iowa	668	2,497	3,246	1,452	770	300	150	1	-	4	-	-	-	9,148	Iowa
Kansas	335	2,181	2,579	1,247	521	129	150	15	-	-	-	-	-	7,157	Kansas
Kentucky	-	151	1,161	921	470	362	510	70	8	6	-	-	-	3,659	Kentucky
Louisiana	4	67	681	493	394	232	511	63	-	1	-	-	-	2,446	Louisiana
Maine	26	303	596	358	183	144	141	12	-	-	-	-	-	1,763	Maine
Maryland	17	79	259	248	209	132	325	187	42	45	-	-	39	1,582	Maryland
Massachusetts	-	53	190	157	129	95	508	154	109	32	3	-	-	1,430	Massachusetts
Michigan	32	661	1,469	964	757	550	1,138	339	68	43	15	15	-	6,051	Michigan
Minnesota	184	1,431	2,950	1,389	641	236	224	25	-	-	-	-	-	7,090	Minnesota
Mississippi	308	1,388	1,978	813	582	328	196	1	-	-	-	-	-	5,596	Mississippi
Missouri	550	1,860	1,967	1,393	688	491	712	95	42	39	-	-	-	7,937	Missouri
Montana	1,724	2,027	1,683	281	42	30	30	-	-	4	-	-	-	2,797	Montana
Nebraska	549	2,125	1,445	755	291	213	76	6	5	-	-	-	-	5,462	Nebraska
Nevada	606	650	1,185	346	106	38	124	3	6	-	-	-	-	2,064	Nevada
New Hampshire	24	115	530	225	100	28	73	13	-	-	-	-	-	1,108	New Hampshire
New Jersey	2	6	38	80	116	127	419	174	79	43	19	4	14	1,121	New Jersey
New Mexico	228	1,235	1,158	338	264	286	187	-	-	-	-	-	-	3,696	New Mexico
New York	466	1,562	2,105	1,331	968	745	1,215	351	77	30	1	2	-	8,853	New York
North Carolina	16	188	759	1,077	713	375	635	123	17	7	-	-	-	3,910	North Carolina
North Dakota	1,090	2,106	962	258	132	42	11	5	-	-	-	-	-	4,566	North Dakota
Ohio	15	250	1,524	1,576	914	579	1,301	296	23	3	1	-	-	6,482	Ohio
Oklahoma	224	1,257	2,066	1,658	779	530	627	9	-	-	-	-	-	7,150	Oklahoma
Oregon	497	718	933	606	269	237	381	73	19	2	-	-	-	3,725	Oregon
Pennsylvania	40	486	1,420	1,065	755	558	1,399	616	55	26	-	-	-	6,339	Pennsylvania
Rhode Island	1	-	28	36	57	51	87	22	-	-	-	-	-	282	Rhode Island
South Carolina	25	616	1,471	938	541	366	445	37	8	-	-	-	-	4,427	South Carolina
South Dakota	1,279	2,159	1,599	302	93	15	8	6	-	-	-	-	-	5,461	South Dakota
Tennessee	202	1,103	1,353	1,011	594	457	542	87	26	19	-	-	-	5,304	Tennessee
Texas	223	2,446	4,994	2,560	1,590	927	992	60	15	4	-	-	849	14,320	Texas
Utah	230	416	615	569	144	41	91	43	6	6	-	-	-	2,161	Utah
Vermont	38	272	436	228	180	40	29	-	-	-	-	-	-	1,223	Vermont
Virginia	2	151	779	1,015	596	513	970	156	83	32	10	-	7	4,314	Virginia
Washington	219	543	1,032	619	259	187	272	137	13	28	-	-	118	3,437	Washington
West Virginia	18	287	669	573	358	155	241	12	-	-	-	-	-	2,313	West Virginia
Wisconsin	18	732	2,059	1,062	625	388	611	46	36	8	-	-	-	5,585	Wisconsin
Wyoming	517	1,668	775	-	97	28	-	-	-	-	-	-	-	3,530	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.
Puerto Rico	-	7	35	75	25	59	92	16	14	-	-	-	-	378	Puerto Rico
Total	12,891	41,091	62,095	38,097	21,428	14,210	22,266	5,027	1,421	693	122	47	1,027	220,415	Total

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM-1963

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE FM-15
SHEET 2 OF 2
DECEMBER 1964

Date as of December 31, 1963

Compiled in cooperation with
State highway departments

FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN															
STATE	AVERAGE DAILY TRAFFIC VOLUMES													TOTAL URBAN SURFACED MILEAGE	STATE
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED		
Alabama	-	10	72	65	64	48	187	89	50	30	1	-	-	616	
Alaska	-	-	-	6	4	10	2	2	3	-	-	-	-	30	
Arizona	-	-	-	1	-	7	16	29	30	18	-	3	-	104	
Arkansas	2	-	1	12	14	30	139	56	38	11	1	-	-	243	
California	-	1	1	5	13	10	135	190	151	460	211	399	-	1,476	
Colorado	9	2	4	14	21	23	127	90	34	24	10	6	-	368	
Connecticut	-	-	1	6	10	6	104	91	96	24	15	43	5	351	
Delaware	-	-	2	3	7	2	37	38	29	14	4	5	-	147	
Florida	-	1	5	7	22	17	146	174	102	102	40	15	-	649	
Georgia	14	6	38	57	45	53	103	110	51	39	15	7	-	627	
Hawaii	-	-	-	-	1	-	6	9	7	11	2	-	-	40	
Idaho	-	-	2	3	7	8	48	15	3	1	-	-	-	87	
Illinois	6	1	16	39	58	78	380	488	205	210	53	102	-	1,446	
Indiana	2	0	13	27	50	117	130	178	183	-	-	-	-	598	
Iowa	-	4	31	60	59	60	171	65	26	15	1	10	-	536	
Kansas	-	-	15	36	53	51	157	65	30	21	2	1	-	455	
Kentucky	-	1	4	18	17	27	116	64	38	33	17	8	-	348	
Louisiana	2	3	4	10	14	23	114	64	24	49	21	7	-	340	
Maine	-	-	4	11	9	13	71	27	7	3	-	-	-	145	
Maryland	3	-	2	6	9	10	56	84	71	79	48	29	3	442	
Massachusetts	-	1	1	18	9	44	236	183	102	109	36	57	-	766	
Michigan	-	-	6	14	20	36	299	105	73	110	59	98	-	691	
Minnesota	-	1	24	42	68	60	299	130	93	69	18	2	-	723	
Mississippi	-	2	16	41	38	54	144	63	20	12	-	-	-	350	
Missouri	-	-	-	1	66	115	177	63	26	70	44	26	-	588	
Montana	30	3	8	10	9	5	44	9	4	11	1	-	-	92	
Nebraska	-	-	5	14	10	17	45	20	14	11	2	-	-	169	
Nevada	-	-	-	1	1	1	12	11	16	9	-	1	-	54	
New Hampshire	-	2	3	11	21	25	36	16	3	-	-	-	-	118	
New Jersey	-	-	1	4	13	9	80	155	95	105	61	155	21	699	
New Mexico	2	3	20	14	24	9	86	41	4	6	2	-	-	211	
New York	2	57	61	119	183	153	587	365	247	147	76	66	-	2,063	
North Carolina	-	-	3	18	27	45	181	80	40	24	1	-	-	419	
North Dakota	-	1	10	20	10	10	118	6	-	-	-	-	-	73	
Ohio	-	1	5	28	63	85	566	368	191	148	30	37	-	1,462	
Oklahoma	7	3	26	28	40	43	284	100	73	25	3	-	-	578	
Oregon	-	-	2	5	6	8	65	48	31	35	14	6	-	220	
Pennsylvania	-	-	9	24	51	57	393	367	181	209	52	15	-	1,348	
Rhode Island	-	-	2	5	6	17	90	63	30	28	5	1	-	207	
South Carolina	-	1	11	32	40	47	132	70	30	14	1	-	-	385	
South Dakota	-	2	12	18	9	7	29	8	3	2	-	-	-	90	
Tennessee	-	10	10	16	34	44	162	64	60	65	11	-	-	466	
Texas	-	-	5	9	6	12	65	36	4	7	4	-	-	1,861	
Utah	-	-	1	4	5	6	16	20	28	37	9	-	-	129	
Vermont	1	2	5	11	11	12	35	5	-	-	-	-	-	82	
Virginia	-	4	8	17	19	23	176	130	96	78	9	12	-	572	
Washington	-	-	3	3	-	-	13	22	12	9	2	-	284	350	
West Virginia	-	-	3	9	21	17	65	52	22	18	3	-	-	210	
Wisconsin	-	1	16	25	35	39	192	124	33	45	6	-	-	520	
Wyoming	-	1	2	4	7	8	31	6	-	-	-	-	-	59	
Dist. of Col.	-	-	-	-	-	1	34	16	20	45	19	13	-	138	
Puerto Rico	-	-	3	5	6	9	34	14	7	19	11	12	-	120	
Total	81	139	496	990	1,339	1,586	6,605	4,445	2,586	2,519	966	1,149	2,065	24,937	

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

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TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1963

MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

Compiled in cooperation with State highway departments		FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL 1/2										FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN 1/2										TOTAL FEDERAL-AID PRIMARY HIGHWAY SYSTEM 1/2	STATE
		ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 2/2	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/3	TOTAL RURAL	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 2/2	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/3	TOTAL URBAN										
Alabama	5,104	-	-	3	-	5,248	590	-	-	-	-	66	616	Alabama									
Alaska	1,568	-	-	-	-	1,568	33	-	-	-	-	-	33	Alaska									
Arizona	2,545	-	-	-	30	2,575	248	-	-	-	-	-	104	Arizona									
Arkansas	3,259	-	-	-	-	3,259	248	-	-	-	-	-	248	Arkansas									
California	7,403	-	-	-	124	7,527	1,476	-	-	-	-	-	1,476	California									
Colorado	3,799	-	-	-	-	3,799	368	-	-	-	-	-	368	Colorado									
Connecticut	648	166	-	2	1	817	243	91	11	16	-	-	361	Connecticut									
Delaware	466	-	-	-	-	466	147	-	-	-	-	-	147	Delaware									
Florida	3,933	11	11	-	53	4,008	632	10	-	7	-	-	649	Florida									
Georgia	7,020	-	84	-	-	7,104	599	-	32	-	-	-	631	Georgia									
Hawaii	468	-	-	-	-	468	49	-	-	-	-	-	49	Hawaii									
Idaho	3,150	-	2	-	-	3,152	87	-	-	-	-	-	87	Idaho									
Illinois	9,327	-	145	4	-	9,476	1,378	-	9	59	-	-	1,446	Illinois									
Indiana	4,259	-	-	-	130	4,389	571	-	-	-	-	-	598	Indiana									
Iowa	9,144	-	-	4	-	9,148	526	-	-	10	-	-	536	Iowa									
Kansas	6,988	-	-	-	169	7,157	429	-	-	-	-	-	455	Kansas									
Kentucky	3,659	-	-	-	-	3,659	348	-	-	-	-	-	348	Kentucky									
Louisiana	2,414	32	-	-	-	2,446	316	22	-	1	2	-	340	Louisiana									
Maine	1,707	1	-	-	55	1,763	133	2	-	-	-	-	145	Maine									
Maryland	1,300	229	2	1	50	1,582	300	43	-	82	17	-	442	Maryland									
Massachusetts	1,209	-	123	-	98	1,430	469	-	-	217	36	-	786	Massachusetts									
Michigan	6,051	-	-	-	-	6,051	691	-	-	-	-	-	691	Michigan									
Minnesota	7,081	-	9	-	-	7,090	689	-	2	32	-	-	723	Minnesota									
Mississippi	5,596	-	-	-	-	5,596	390	-	-	-	-	-	390	Mississippi									
Missouri	7,714	213	-	10	-	7,937	494	10	-	82	-	-	588	Missouri									
Montana	5,838	-	-	-	-	5,838	95	-	-	-	-	-	95	Montana									
Nebraska	5,462	-	-	-	-	5,462	140	-	8	29	-	-	169	Nebraska									
Nevada	2,041	103	-	-	-	2,144	49	-	-	-	-	-	57	Nevada									
New Hampshire	1,038	70	-	-	-	1,108	106	3	-	7	2	-	118	New Hampshire									
New Jersey	1,100	-	16	-	5	1,121	596	-	14	29	60	-	699	New Jersey									
New Mexico	3,712	-	-	-	-	3,712	211	-	-	-	-	-	211	New Mexico									
New York	8,154	-	258	-	441	8,853	1,268	-	-	368	435	-	2,071	New York									
North Carolina	3,899	11	-	-	-	3,910	379	33	-	7	-	-	419	North Carolina									
North Dakota	4,566	-	-	-	-	4,566	73	-	-	-	-	-	73	North Dakota									
Ohio	6,294	-	-	-	188	6,482	1,444	-	26	-	18	-	1,462	Ohio									
Oklahoma	6,877	-	139	-	160	7,176	540	-	-	-	14	-	580	Oklahoma									
Oregon	3,702	23	-	-	-	3,725	192	27	-	1	-	-	220	Oregon									
Pennsylvania	5,785	243	-	-	311	6,339	1,122	131	2	43	50	-	1,348	Pennsylvania									
Rhode Island	282	-	-	-	-	282	154	-	-	53	-	-	207	Rhode Island									
South Carolina	4,416	-	-	-	-	4,416	377	8	-	-	-	-	385	South Carolina									
South Dakota	5,336	-	-	-	133	5,469	77	-	-	4	9	-	90	South Dakota									
Tennessee	5,376	-	18	-	-	5,394	457	-	-	9	-	-	466	Tennessee									
Texas	14,360	-	-	-	12	14,360	1,861	-	-	-	-	-	1,861	Texas									
Utah	2,149	-	-	-	-	2,149	129	-	-	-	-	-	129	Utah									
Vermont	1,221	-	-	1	1	1,223	77	-	5	-	-	-	82	Vermont									
Virginia	4,291	-	-	-	23	4,314	518	-	-	9	45	-	572	Virginia									
Washington	3,302	135	-	-	-	3,437	324	16	-	10	-	-	350	Washington									
West Virginia	2,229	-	-	-	84	2,313	208	-	-	-	2	-	210	West Virginia									
Wisconsin	5,584	-	-	-	1	5,585	511	-	-	11	-	-	522	Wisconsin									
Wyoming	3,505	-	-	-	26	3,531	59	-	-	-	-	-	59	Wyoming									
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	128	Dist. of Col.									
Puerto Rico	379	-	-	-	-	379	120	-	-	-	-	-	120	Puerto Rico									
Total	216,790	1,251	858	25	2,095	221,019	22,357	404	165	1,280	754	24,960	245,979	Total									

Compiled in cooperation with
State highway departments

Data as of December 31, 1963

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SHEET 1 OF 3
DECEMBER 1964

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1963

MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

TABLE PM-21
SHEET 2 OF 3
DECEMBER 1964Compiled in cooperation with
State highway departments

Data as of December 31, 1963

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL 1/					FEDERAL-AID SECONDARY HIGHWAY SYSTEM- URBAN 1/					TOTAL FEDERAL-AID SECONDARY HIGHWAY SYSTEM 2/	STATE	
	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 2/	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/	TOTAL RURAL	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 2/	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS			IN STATE AND FEDERAL PARK AND FOREST AREAS 3/	TOTAL URBAN
Alabama	3,380	1,975	17,699	385	-	23,439	100	18	-	339	-	457	Alabama
Alaska	1,692	-	-	-	-	1,692	15	-	-	-	-	15	Alaska
Arizona	1,989	-	1,672	24	-	3,685	22	-	3	335	-	360	Arizona
Arkansas	8,292	-	5,039	59	70	13,460	135	-	-	79	-	214	Arkansas
California	3,307	-	7,911	240	-	11,447	291	-	34	915	-	1,105	California
Colorado	4,089	-	-	-	-	4,089	60	-	-	-	-	60	Colorado
Connecticut	115	881	-	35	-	1,036	47	128	4	19	1	199	Connecticut
Delaware	-	1,335	-	-	-	1,335	-	130	-	-	-	130	Delaware
Florida	5,526	4,559	2,730	-	-	12,815	352	106	-	93	-	553	Florida
Georgia	8,333	-	10,894	-	-	19,157	148	72	239	-	-	437	Georgia
Hawaii	1,617	-	588	-	-	588	-	-	-	40	-	72	Hawaii
Idaho	-	-	3,720	74	4	5,401	11	-	-	-	-	51	Idaho
Illinois	1,740	-	11,587	450	-	13,777	151	-	38	155	-	344	Illinois
Indiana	5,757	-	11,794	404	-	18,035	172	-	39	62	-	273	Indiana
Iowa	2,811	-	32,311	678	-	32,989	-	-	58	171	-	224	Iowa
Kansas	-	-	20,799	270	-	23,880	13	-	70	89	-	172	Kansas
Kentucky	11,378	-	3,324	20	-	14,722	199	-	37	24	-	220	Kentucky
Louisiana	1,563	6,878	80	1	-	8,522	65	125	-	2	-	192	Louisiana
Maine	1,288	812	-	-	-	2,101	40	25	-	-	-	65	Maine
Maryland	208	2,082	4,603	47	-	6,940	53	158	261	82	-	554	Maryland
Massachusetts	460	-	1,226	-	-	1,686	119	-	238	217	8	582	Massachusetts
Michigan	2,358	-	22,637	535	-	25,530	62	-	-	433	-	495	Michigan
Minnesota	4,075	-	25,075	1,115	-	30,265	28	-	15	320	-	363	Minnesota
Mississippi	4,532	-	11,279	153	-	15,964	75	-	53	93	-	221	Mississippi
Missouri	305	21,946	685	28	-	22,844	8	137	-	37	-	182	Missouri
Montana	-	5,556	-	-	-	5,556	-	22	-	-	-	22	Montana
Nebraska	3,787	2,621	13,404	163	36	17,390	8	-	3	39	-	50	Nebraska
Nevada	-	-	285	2	-	2,903	-	29	-	27	-	56	Nevada
New Hampshire	567	990	30	3	4	1,594	16	37	-	3	-	56	New Hampshire
New Jersey	35	-	1,529	22	4	1,594	12	-	539	29	-	580	New Jersey
New Mexico	5,360	-	170	1	-	5,531	83	-	-	85	-	5,616	New Mexico
New York	3,685	-	13,282	-	7	16,974	311	-	1,220	206	-	1,737	New York
North Carolina	8,231	20,122	-	4	-	28,357	259	293	-	77	-	629	North Carolina
North Dakota	1,681	-	11,713	200	-	13,094	3	-	-	17	-	20	North Dakota
Ohio	2,215	-	7,748	256	-	17,269	423	-	232	666	-	1,321	Ohio
Oklahoma	3,471	-	8,169	471	-	12,611	105	-	358	21	-	484	Oklahoma
Oregon	863	2,590	4,275	71	-	7,792	16	37	5	61	-	119	Oregon
Pennsylvania	5,895	6,132	124	-	-	12,141	686	570	-	36	-	1,292	Pennsylvania
Rhode Island	279	-	-	-	-	357	89	-	-	67	-	156	Rhode Island
South Carolina	4,386	12,740	1,534	5	-	18,665	110	108	-	5	-	223	South Carolina
South Dakota	1,899	-	10,683	-	1	12,583	9	-	2	14	-	25	South Dakota
Tennessee	2,771	-	8,267	-	-	11,038	70	-	61	-	-	131	Tennessee
Texas	32,630	-	-	-	-	32,630	790	-	-	-	-	790	Texas
Utah	2,689	-	848	101	-	3,538	85	-	11	24	-	120	Utah
Vermont	418	-	910	30	-	1,898	9	-	-	12	-	21	Vermont
Virginia	3,496	14,462	153	21	-	18,132	178	-	-	360	-	538	Virginia
Washington	539	2,042	8,123	138	-	10,842	16	87	98	177	-	378	Washington
West Virginia	2,579	8,022	-	30	-	10,631	46	38	-	27	-	111	West Virginia
Wisconsin	5,419	-	12,736	-	3	18,158	134	-	-	763	-	897	Wisconsin
Wyoming	1,918	-	563	2	-	2,483	11	-	-	2	-	13	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	120	Dist. of Col.
Puerto Rico	-	1,064	-	-	-	1,064	-	49	-	-	-	49	Puerto Rico
Total	177,618	117,417	299,175	6,118	135	600,463	5,555	2,121	3,933	5,960	9	17,578	Total

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1963

MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

Compiled in cooperation with State highway departments

TABLE FM-21
SHEET 3 OF 3
DECEMBER 1964

Data as of December 31, 1963

STATE	FEDERAL-AID HIGHWAY SYSTEMS - RURAL AND URBAN - SUMMARY										MILEAGE NOT ON FEDERAL-AID HIGHWAY SYSTEMS							TOTAL FEDERAL-AID AND NONFEDERAL-AID MILEAGE
	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 2/	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/	TOTAL MILEAGE ON FEDERAL-AID SYSTEMS	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 2/	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/	TOTAL MILEAGE NOT ON FEDERAL-AID SYSTEMS						
Alabama	9,224	1,993	17,750	793	-	29,760	220	7,227	30,529	8,202	627	46,805	76,565					
Alaska	3,308	-	-	-	-	3,308	-	-	1,621	260	-	2,922	6,230					
Arizona	4,660	-	1,675	359	30	6,724	558	-	14,668	4,896	12,074	32,196	38,920					
Arkansas	11,934	-	5,039	138	70	17,181	258	-	55,089	5,896	1,944	63,187	80,368					
California	12,387	-	8,268	855	130	21,640	1,786	-	70,317	33,854	26,922	132,870	154,519					
Colorado	8,316	1,266	-	-	-	8,316	100	-	65,029	5,337	335	70,801	79,117					
Connecticut	1,053	1,465	-	-	2	2,518	175	943	3,620	9,927	196	14,861	17,274					
Delaware	613	-	-	-	-	613	-	2,150	-	475	-	2,665	4,743					
Florida	10,443	4,688	2,747	100	53	18,031	403	929	38,959	15,648	213	56,152	74,183					
Georgia	16,150	-	11,179	-	-	27,329	639	-	56,734	11,475	83	68,931	96,260					
Hawaii	507	-	-	-	-	507	-	-	1,272	726	69	2,067	3,184					
Idaho	4,865	-	3,708	114	4	8,691	17	-	23,331	2,203	7,941	33,492	42,183					
Illinois	12,596	-	11,772	668	-	25,043	3,340	-	77,654	21,921	-	102,015	127,058					
Indiana	10,759	-	11,833	546	157	23,295	138	-	66,621	15,853	-	82,682	105,977					
Iowa	9,670	-	32,369	863	195	42,902	231	-	58,245	11,444	207	69,127	102,629					
Kansas	10,241	-	20,869	359	-	31,664	53	-	93,065	7,991	50	101,159	132,853					
Kentucky	15,544	-	3,321	44	-	18,949	5,595	-	49,873	3,758	373	50,599	69,548					
Louisiana	4,358	7,057	80	3	2	11,500	469	3,947	26,112	7,553	30	37,686	49,186					
Maine	3,168	2,512	4,866	1	64	10,714	469	6,850	7,087	1,430	312	16,678	20,592					
Maryland	1,861	-	-	212	67	9,518	33	465	9,345	3,227	5	13,281	22,759					
Massachusetts	2,257	-	1,651	434	142	4,484	229	-	13,001	8,934	155	22,319	26,893					
Michigan	1,162	-	22,637	969	-	32,767	15	-	64,117	15,522	-	79,684	112,451					
Minnesota	11,873	-	25,101	1,467	-	38,441	57	-	72,066	11,642	2,519	83,284	124,725					
Mississippi	10,593	-	11,332	246	-	22,171	50	-	37,851	4,639	192	42,772	64,943					
Missouri	8,521	22,324	685	157	2	31,691	232	243	68,766	12,392	598	82,141	113,832					
Montana	5,933	5,578	-	231	36	11,511	-	-	53,369	1,615	7,571	62,555	74,066					
Nebraska	9,397	-	13,407	231	-	23,071	-	-	73,216	5,218	456	79,590	102,661					
Nevada	2,090	2,761	285	29	-	5,165	-	1,535	37,837	1,049	13	40,434	45,599					
New Hampshire	1,727	1,100	30	13	6	2,876	143	1,210	8,762	1,165	121	11,401	14,277					
New Jersey	1,743	-	2,098	80	69	3,990	187	-	17,229	10,243	725	28,384	32,374					
New Mexico	9,366	-	170	3	-	9,539	2,606	-	44,981	2,663	5,099	55,429	64,968					
New York	13,418	-	14,760	574	883	29,635	169	-	55,367	15,648	451	71,635	101,270					
North Carolina	12,768	20,459	-	88	-	33,315	219	38,797	83,708	6,759	1,577	49,352	82,667					
North Dakota	6,323	-	11,213	217	-	17,753	2	-	2,522	2,522	575	86,807	104,560					
Ohio	17,376	-	8,030	922	206	26,534	1,087	-	60,170	17,923	35	79,215	105,749					
Oklahoma	11,493	-	8,692	492	174	20,851	355	-	73,217	9,646	134	84,052	104,903					
Oregon	4,773	2,677	4,280	133	-	11,863	33	49	29,854	5,134	31,745	66,815	78,678					
Pennsylvania	13,478	7,076	126	79	361	21,120	1,542	20,513	45,761	16,672	4,620	89,108	110,228					
Rhode Island	804	-	78	120	-	1,002	156	-	2,744	2,744	65	3,490	4,492					
South Carolina	9,289	12,870	1,534	10	-	23,703	60	8,715	23,090	1,745	137	33,747	57,450					
South Dakota	7,321	-	10,685	18	143	18,167	542	-	66,393	2,529	1,646	71,110	89,277					
Tennessee	8,674	-	8,346	9	-	17,029	96	-	42,729	7,511	1,206	58,542	75,571					
Texas	49,641	-	-	-	-	49,641	11,374	-	139,605	35,814	30	186,823	236,464					
Utah	5,052	-	-	125	12	6,048	616	-	18,502	3,275	7,819	30,212	36,260					
Vermont	2,225	-	915	43	1	3,184	21	-	9,824	667	83	10,595	13,779					
Virginia	8,483	14,462	153	390	68	23,586	130	27,060	556	4,998	1,086	33,880	57,436					
Washington	4,181	2,280	8,221	325	25	13,007	25	159	30,960	7,197	13,550	51,891	66,898					
West Virginia	5,062	6,060	-	57	86	11,265	90	18,266	-	2,333	1,047	21,696	34,961					
Wisconsin	11,648	-	12,736	774	4	25,162	30	-	63,631	10,128	469	74,258	99,420					
Wyoming	5,493	-	563	4	26	6,086	15	-	57,689	977	3,771	62,452	68,538					
Dist. of Col.	-	-	-	248	-	248	-	-	-	991	-	991	1,239					
Puerto Rico	499	1,113	-	-	-	1,612	14	1,922	789	1,180	-	3,905	5,517					
Total	422,320	121,193	304,131	13,383	2,993	864,020	34,290	141,020	2,043,166	403,561	139,917	2,761,914	3,625,974					

1/ These traveled-way mileages will not agree with the mileage of the "official designated" systems that appear in the annual report of the Bureau of Public Roads.

2/ Includes mileage of county roads under State control for all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; some county mileage in Nevada; mileage

designated as farm-to-market in Louisiana; and the State-aid system in Maine.

3/ Excludes mileage in parks and forests that is reported in the columns under State or local systems. Includes toll roads not a part of the State system.

4/ Excludes 671 miles of ferry routes.

TRAVELED WAY OF FEDERAL-AID PRIMARY SYSTEM—SUMMARY—1963

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE FM-110
SHEET 2 OF 2
DECEMBER 1964Compiled in cooperation with
State highway departments

As of December 31, 1963

FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN														
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	AVERAGE DAILY TRAFFIC VOLUMES													TOTAL URBAN SURFACED MILEAGE
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided:														
Under 20 feet	11	7	49	68	91	102	163	31	7	1	-	6	22	558
20-21	9	22	100	171	208	200	496	128	40	8	-	1	66	1,449
22-23	2	47	61	89	140	128	400	124	42	3	-	3	68	1,107
24-26	15	38	142	295	289	322	922	272	58	9	1	3	274	2,640
27-35	13	3	26	78	129	188	933	459	159	61	7	4	67	2,133
36-43	3	6	26	65	113	212	1,051	908	550	300	46	10	115	3,405
44-47	2	2	21	52	98	52	279	307	185	121	26	2	133	1,280
48 and over	26	14	-	42	73	152	815	790	590	689	187	106	398	3,882
Total Undivided ^{4/}	81	139	431	860	1,141	1,356	5,059	3,019	1,631	1,192	267	135	1,143	16,454
Divided:														
No access control:														
Less than 44	**	**	1	1	6	5	21	62	22	55	8	5	81	267
44-47	**	**	3	4	7	7	79	94	72	72	25	8	55	426
48 and over	**	**	14	28	75	72	483	461	344	549	243	204	324	2,797
Subtotal	**	**	18	33	88	84	583	617	438	676	276	217	460	3,490
Partial access control: ^{2/}														
Less than 44	**	**	1	-	1	1	43	22	3	3	3	-	-	77
44-47	**	**	1	-	-	2	33	43	27	21	31	-	10	168
48 and over	**	**	14	25	41	50	368	265	207	193	59	48	86	1,356
Subtotal	**	**	16	25	42	53	444	330	237	217	93	48	96	1,601
Full access control: ^{2/}														
Less than 44	**	**	-	-	-	-	2	-	-	3	-	2	-	7
44-47	**	**	-	-	-	-	8	1	4	4	7	1	15	40
48 and over	**	**	31	72	68	103	509	478	276	427	323	746	312	3,345
Subtotal	**	**	31	72	68	103	519	479	280	434	330	749	327	3,392
Total Divided	**	**	65	130	198	240	1,546	1,426	955	1,327	699	1,014	883	8,483
Total Surfaced Mileage	81	139	496	990	1,339	1,596	6,605	4,445	2,586	2,519	966	1,149	3/ 2,026	24,937
1/ Includes 207 miles with partial control of access and 317 miles with full control of access. See footnotes 3, 5, 6, 7 and 9 on table FM-11.														
2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and prohibiting crossings at grade or direct private driveway connections.														
3/ States not reporting average daily traffic volume data are listed in table FM-15.														
4/ Includes 6 miles with partial control of access and 2 miles with full control of access. See footnotes 4 and 8 on table FM-11.														

^{1/} Includes 207 miles with partial control of access and 317 miles with full control of access. See footnotes 3, 5, 6, 7 and 9 on table FM-11.^{2/} Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and prohibiting crossings at grade or direct private driveway connections.^{3/} States not reporting average daily traffic volume data are listed in table FM-15.^{4/} Includes 6 miles with partial control of access and 2 miles with full control of access. See footnotes 4 and 8 on table FM-11.

MILEAGE BUILT ON FEDERAL-AID SYSTEMS—1963

CLASSIFIED BY TYPE OF SURFACE

TABLE PB-2
SHEET 1 OF 2
DECEMBER 1964

Compiled for calendar year
from reports of State authorities

FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN									
STATE	MILEAGE SURFACED 1/						TOTAL GRADED AND DRAINED	MILEAGE SURFACED 1/						TOTAL GRADED AND DRAINED	STATE				
	D E	F G-1 H-1	G-2 H-2 I	J	SUBTOTALS			TOTAL GRADED AND DRAINED	D E	F G-1 H-1	G-2 H-2 I	J	SUBTOTALS			TOTAL GRADED AND DRAINED			
					SURFACING ON EARTH ROADS OR NEW LOCATION	RECONSTRUCT- TION OR RESUR- FACING							TOTAL MILEAGE SURFACED				SURFACING ON EARTH ROADS OR NEW LOCATION	RECONSTRUCT- TION OR RESUR- FACING	TOTAL MILEAGE SURFACED
Alabama	3	-	66	377	-	45	398	443	446	1	-	-	40	5	18	27	45	46	Alabama
Alaska	23	-	16	-	-	-	16	16	39	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	-	129	136	-	19	117	136	136	-	-	-	3	8	4	7	11	11	Arizona
Arkansas	-	-	3	221	-	53	211	264	264	-	-	-	24	14	15	23	38	39	Arkansas
California	-	-	18	270	-	52	321	340	340	-	-	-	40	55	15	80	95	95	California
Colorado	-	-	-	217	-	36	184	253	253	-	-	-	28	6	10	24	34	34	Colorado
Connecticut	-	-	-	1	-	1	1	1	1	-	-	-	4	1	1	4	5	5	Connecticut
Delaware	-	-	-	9	-	6	9	15	15	-	-	-	2	7	7	2	9	9	Delaware
Florida	-	-	9	361	-	78	292	370	370	-	-	-	27	3	6	24	30	30	Florida
Georgia	-	-	2	951	-	45	909	954	954	-	-	-	71	2	7	66	73	73	Georgia
Hawaii	-	-	-	12	-	6	6	12	12	-	-	-	-	-	-	-	-	-	Hawaii
Idaho	-	-	28	118	-	59	94	153	153	-	-	-	2	-	-	2	2	2	Idaho
Illinois	-	-	12	320	-	24	396	420	420	-	-	-	41	13	6	49	55	55	Illinois
Indiana	-	-	-	376	-	172	376	550	550	-	-	-	28	2	18	9	27	27	Indiana
Iowa	-	24	13	303	-	26	436	462	462	-	-	-	18	3	3	14	17	17	Iowa
Kansas	-	-	55	181	-	39	188	275	275	-	-	-	13	4	2	15	17	17	Kansas
Kentucky	-	-	-	388	-	38	378	426	426	-	-	-	33	12	12	33	45	45	Kentucky
Louisiana	-	-	92	65	-	36	116	172	172	-	-	-	8	15	16	5	21	21	Louisiana
Maine	-	-	-	54	-	31	65	65	65	-	-	-	-	-	3	3	8	8	Maine
Maryland	-	-	-	57	-	22	61	76	76	-	-	-	15	6	15	6	21	21	Maryland
Massachusetts	-	-	-	57	-	22	35	57	57	-	-	-	25	-	10	15	25	25	Massachusetts
Michigan	-	-	40	131	-	122	143	293	293	-	-	-	20	33	20	33	53	53	Michigan
Minnesota	-	-	-	261	-	37	287	324	324	-	-	-	13	16	12	17	29	29	Minnesota
Mississippi	-	6	38	105	-	33	104	182	182	-	-	-	4	8	10	13	23	23	Mississippi
Missouri	-	-	167	123	-	179	342	469	469	-	-	-	21	18	17	22	39	39	Missouri
Montana	-	-	17	414	-	27	445	442	442	-	-	-	8	-	-	8	8	8	Montana
Nebraska	-	-	133	67	-	122	217	335	335	-	-	-	5	5	3	7	10	10	Nebraska
Nevada	-	-	-	87	-	22	65	87	87	-	-	-	-	-	-	4	4	4	Nevada
New Hampshire	-	-	3	32	-	26	9	35	35	-	-	-	1	-	-	1	1	1	New Hampshire
New Jersey	-	-	-	36	-	13	34	47	47	-	-	-	22	10	9	23	32	32	New Jersey
New Mexico	-	-	1	73	-	41	102	115	115	-	1	-	6	3	4	6	10	10	New Mexico
New York	-	-	-	404	-	91	410	495	495	-	-	-	44	34	35	43	78	78	New York
North Carolina	-	-	7	165	-	67	152	239	239	-	-	-	19	7	5	21	26	26	North Carolina
North Dakota	-	50	196	41	-	40	215	327	327	-	-	-	2	1	-	3	3	3	North Dakota
Ohio	-	-	-	358	-	74	355	432	432	-	-	-	54	27	28	53	81	81	Ohio
Oklahoma	-	-	2	84	-	83	126	169	169	-	-	-	21	4	15	10	25	25	Oklahoma
Oregon	-	-	-	119	-	54	85	139	139	-	-	-	4	1	3	2	5	5	Oregon
Pennsylvania	-	2	-	286	-	70	309	360	360	-	-	-	56	15	18	53	71	71	Pennsylvania
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	3	Rhode Island
South Carolina	-	-	66	213	-	10	203	289	289	-	-	-	12	-	5	7	12	12	South Carolina
South Dakota	-	-	55	174	-	26	302	334	334	-	-	-	4	3	-	7	7	7	South Dakota
Tennessee	-	9	130	441	-	30	564	610	610	-	-	-	37	13	18	32	50	50	Tennessee
Texas	30	-	-	774	-	76	849	956	956	-	-	-	119	50	49	129	178	178	Texas
Utah	-	-	-	135	-	46	89	135	135	-	-	-	7	-	-	7	7	7	Utah
Vermont	-	-	-	77	-	25	53	78	78	-	-	-	7	-	2	5	7	7	Vermont
Virginia	-	-	-	275	-	16	236	291	291	-	-	-	9	-	-	9	9	9	Virginia
Washington	-	-	-	150	-	2	171	173	173	-	-	-	35	5	-	31	40	40	Washington
West Virginia	-	-	23	253	-	16	261	269	269	-	-	-	19	3	3	19	22	22	West Virginia
Wisconsin	-	-	-	163	-	82	193	251	251	-	-	-	8	21	15	14	29	29	Wisconsin
Wyoming	-	6	-	167	-	3	116	183	183	-	-	-	-	-	-	-	-	-	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.
Puerto Rico	-	1	-	23	-	-	18	24	24	-	-	-	4	2	-	6	6	6	Puerto Rico
Total	56	201	1,230	10,121	1,965	2,671	10,846	13,517	13,573	1	1	14	993	444	451	1,001	1,452	1,453	Total

MILEAGE BUILT ON FEDERAL-AID SYSTEMS—1963

CLASSIFIED BY TYPE OF SURFACE

TABLE PB-2
SHEET 2 OF 2
DECEMBER 1964Compiled for calendar year
from reports of State authorities

FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL																			FEDERAL-AID SECONDARY HIGHWAY SYSTEM - URBAN																		
STATE	MILEAGE SURFACED 1/										MILEAGE SURFACED 1/									MILEAGE SURFACED 1/																	
	MILEAGE GRADED AND DRAINED	D	P	G-2 H-2 I	J	SUBTOTALS			TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	D	P	G-2 H-2 I	J	SUBTOTALS			TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	D	P	G-2 H-2 I	J	SUBTOTALS			TOTAL MILEAGE GRADED AND SURFACED										
						SURFACING ON EARTH ROADS OR NEW LOCATION	RECONSTRUCTION OR RESURFACING	TOTAL MILEAGE SURFACED							SURFACING ON EARTH ROADS OR NEW LOCATION	RECONSTRUCTION OR RESURFACING	TOTAL MILEAGE SURFACED							SURFACING ON EARTH ROADS OR NEW LOCATION	RECONSTRUCTION OR RESURFACING	TOTAL MILEAGE SURFACED											
Alabama	73	62	1,103	126	1	665	627	1,292	1,365	-	-	3	11	-	-	3	11	14	14	-	-	3	11	-	-	3	11	14	Alabama								
Alaska	56	-	3	9	-	20	20	29	85	-	-	1	6	-	-	-	6	1	1	-	-	1	6	-	-	1	6	1	Alaska								
Arizona	-	63	348	159	-	31	92	123	570	-	-	3	9	1	-	2	9	11	11	-	-	9	9	-	-	9	9	11	Arizona								
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Arkansas								
California	-	12	24	111	-	9	126	135	135	-	-	-	-	-	-	-	15	15	15	-	-	-	15	-	-	3	3	3	California								
Colorado	-	-	-	206	-	17	201	218	218	-	-	-	-	-	-	-	6	6	6	-	-	-	6	-	-	3	3	3	Colorado								
Connecticut	-	-	-	7	-	3	4	7	7	-	-	-	-	-	-	-	3	3	3	-	-	-	3	-	-	1	1	1	Connecticut								
Delaware	-	-	4	11	-	-	15	15	15	-	-	-	-	-	-	-	1	1	1	-	-	-	1	-	-	-	-	-	Delaware								
Florida	6	-	259	590	-	207	642	849	855	-	-	-	-	-	-	19	39	58	58	-	-	-	39	-	-	9	9	9	Florida								
Georgia	47	13	433	693	1	271	869	1,140	1,187	-	-	-	-	-	-	-	9	9	9	-	-	-	9	-	-	-	-	-	Georgia								
Hawaii	-	-	-	2	-	-	2	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii								
Idaho	6	12	51	109	-	31	141	178	178	-	-	-	-	-	-	-	1	1	1	-	-	-	1	-	-	-	-	-	Idaho								
Illinois	-	-	20	419	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Illinois								
Indiana	-	646	12	310	5	35	444	444	444	-	-	1	8	5	-	5	8	13	13	-	-	-	8	-	-	3	3	3	Indiana								
Iowa	119	260	343	578	147	8	1,348	1,383	1,390	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	1	1	1	Iowa								
Kansas	-	-	-	-	-	-	622	630	749	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	Kansas								
Kentucky	7	59	127	732	2	11	929	940	947	-	-	-	-	-	-	1	19	16	16	-	-	-	19	-	-	4	4	4	Kentucky								
Louisiana	-	-	-	310	-	7	303	310	310	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	2	2	2	Louisiana								
Maine	-	-	11	40	-	7	44	51	51	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	2	2	2	Maine								
Maryland	-	-	4	42	-	1	45	46	46	-	-	-	-	-	-	-	-	6	6	-	-	-	-	-	-	6	6	6	Maryland								
Massachusetts	-	-	1	24	-	-	25	25	25	-	-	-	-	-	-	2	15	17	17	-	-	-	15	-	-	1	1	1	Massachusetts								
Michigan	1	61	442	386	27	261	348	609	610	-	-	2	7	2	-	-	4	11	11	-	-	-	4	-	-	4	4	4	Michigan								
Minnesota	15	691	232	785	-	13	1,695	1,708	1,723	-	-	-	-	-	-	-	4	4	4	-	-	-	4	-	-	1	1	1	Minnesota								
Mississippi	-	190	568	12	-	37	733	770	770	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	Mississippi								
Missouri	-	315	978	3	8	34	1,270	1,304	1,304	-	-	1	2	2	-	1	4	5	5	-	-	-	4	-	-	-	-	-	Missouri								
Montana	-	49	6	132	-	46	141	187	187	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	Montana								
Nebraska	3	508	443	121	2	399	555	954	957	-	-	-	-	-	-	-	2	2	2	-	-	-	2	-	-	2	2	2	Nebraska								
Nevada	-	-	1	18	-	6	119	122	122	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Nevada								
New Hampshire	-	-	16	8	-	-	18	24	24	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	1	1	1	New Hampshire								
New Jersey	-	-	-	8	-	2	6	8	8	-	-	-	-	-	-	-	2	2	2	-	-	-	2	-	-	2	2	2	New Jersey								
New Mexico	-	-	87	80	-	61	106	167	167	-	-	-	-	-	-	2	-	2	2	-	-	-	-	-	-	2	2	2	New Mexico								
New York	-	-	-	180	12	9	183	192	192	-	-	-	-	1	-	-	3	3	3	-	-	-	3	-	-	3	3	3	New York								
North Carolina	3	93	159	386	2	52	588	640	643	-	-	-	-	-	-	-	32	32	32	-	-	-	32	-	-	1	1	1	North Carolina								
North Dakota	33	262	119	15	-	67	359	426	459	-	-	-	-	-	-	1	42	43	43	-	-	-	42	-	-	1	1	1	North Dakota								
Ohio	-	8	207	1,379	5	21	1,578	1,599	1,599	-	-	12	4	3	3	3	40	43	43	-	-	-	40	-	-	3	3	3	Ohio								
Oklahoma	-	40	277	41	-	149	210	359	359	-	-	-	-	-	-	-	12	14	14	-	-	-	12	-	-	1	1	1	Oklahoma								
Oregon	9	28	63	151	-	34	208	242	251	-	-	-	-	-	-	1	2	3	3	-	-	-	2	-	-	3	3	3	Oregon								
Pennsylvania	-	-	40	467	13	14	506	520	520	-	-	2	46	3	-	-	51	51	51	-	-	-	51	-	-	7	7	7	Pennsylvania								
Rhode Island	-	-	-	12	-	-	12	12	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rhode Island								
South Carolina	-	-	888	26	-	565	349	914	914	-	-	-	-	-	-	-	3	3	3	-	-	-	3	-	-	7	7	7	South Carolina								
South Dakota	-	273	427	86	1	64	723	787	787	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	South Dakota								
Tennessee	-	120	446	207	-	19	734	773	773	-	-	-	-	-	-	-	28	28	28	-	-	-	28	-	-	1	1	1	Tennessee								
Texas	2	-	1,270	345	1	35	1,261	1,616	1,618	-	-	11	7	3	1	1	50	51	51	-	-	-	50	-	-	1	1	1	Texas								
Utah	8	-	-	97	-	35	62	97	105	-	-	-	-	-	-	-	1	1	1	-	-	-	1	-	-	-	-	-	Utah								
Vermont	-	-	11	32	-	3	40	43	43	-	-	-	-	-	-	-	1	1	1	-	-	-	1	-	-	1	1	1	Vermont								
Virginia	-	119	315	363	-	4	793	797	797	-	-	-	-	-	-	-	5	5	5	-	-	-	5	-	-	5	5	5	Virginia								
Washington	-	10	140	67	4	77	144	222	222	-	-	11	5	3	-	18	18	18	18	-	-	-	18	-	-	5	5	5	Washington								
West Virginia	-	77	104	414	2	26	571	597	597	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	West Virginia								
Wisconsin	-	-	100	164	4	5	263	268	268	-	-	-	-	5	-	-	6	6	6	-	-	-	6	-	-	1	1	1	Wisconsin								
Wyoming	-	25	9	97	-	7	124	131	131	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2	Wyoming								
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.								
Puerto Rico	-	-	-	39	-	10	29	39	39	-	-	-	-	-	-	1	4	5	5	-	-	-	4	-	-	5	5	5	Puerto Rico								
Total	396	3,999	10,188	10,082	238	3,721	20,786	24,507	24,903	-	-	1	57	51	66	66	419	445	445	-	-	-	419	-	-	485	485	485	Total								
1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; P, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2 bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; J, bituminous concrete with or without asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.																																					

1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

MILEAGE COMPLETED DURING CALENDAR YEAR 1963 ON PROJECTS FINANCED WITH FEDERAL-AID HIGHWAY FUNDS

TABLE FA-1, 1963

STATE OR TERRITORY	TOTAL MILEAGE GRADED OR SURFACED	MILEAGE GRADED OR DRAINED	MILEAGE SURFACED								COMBINATION	BRIDGES	STATE OR TERRITORY
			TOTAL MILEAGE SURFACED	SOIL-SURFACED	GRAVEL OR STONE	BITUMINOUS SURFACE-TREATED	MIXED BITUMINOUS	BITUMINOUS PENETRATION	BITUMINOUS CONCRETE AND SHEET ASPHALT	PORTLAND CEMENT CONCRETE			
Alabama	599.1	89.4	499.7	12.5	7.8	351.9	16.6	4.2	83.0	1.4	-	4.3	Alabama
Alaska	151.9	62.5	89.4	-	-	80.2	-	-	8.7	-	-	5	Alaska
Arizona	54.3	-	54.3	-	2.1	-	49.6	-	-	2.3	-	3	Arizona
Arkansas	509.9	31.9	478.0	-	52.9	304.6	-	-	114.0	2.2	-	4.3	Arkansas
California	312.8	25.0	287.8	.5	-	10.5	194.0	-	8.8	4.2	-	9.8	California
Colorado	290.3	28.0	262.3	1.0	3.9	.4	216.6	-	6.4	24.0	-	2.5	Colorado
Connecticut	14.8	.1	14.7	-	-	-	-	-	-	5.9	-	.4	Connecticut
Delaware	.4	-	.4	-	-	-	-	-	.4	-	-	-	Delaware
Florida	395.5	5.5	390.0	-	5.2	180.9	-	-	198.9	2.5	-	2.5	Florida
Georgia	368.6	15.2	353.4	-	-	151.1	-	-	165.3	33.7	-	3.3	Georgia
Hawaii	2.0	-	2.0	-	-	-	-	-	2.0	-	-	-	Hawaii
Idaho	169.1	5.1	164.0	-	12.7	20.4	130.5	-	-	-	-	.4	Idaho
Illinois	629.3	12.5	616.8	-	117.6	121.2	92.9	-	119.0	156.2	.4	9.5	Illinois
Indiana	387.0	7.2	379.8	-	-	-	41.2	-	224.3	104.7	-	2.6	Indiana
Iowa	990.6	60.1	930.5	-	156.8	98.0	325.8	-	109.1	237.1	2.7	2.0	Iowa
Kansas	1,002.3	293.3	709.0	-	273.0	100.2	324.2	-	28.9	38.6	-	4.1	Kansas
Kentucky	273.3	62.6	210.7	-	20.1	-	-	-	110.9	76.3	-	3.4	Kentucky
Louisiana	261.0	.3	260.7	-	-	23.1	-	-	169.3	58.4	-	9.9	Louisiana
Maine	95.8	-	95.8	-	14.8	8.1	-	-	68.6	2.4	-	.9	Maine
Maryland	82.9	4.4	78.5	-	2.2	2.8	-	24.1	33.0	10.0	-	1.4	Maryland
Massachusetts	39.1	4.7	34.4	-	-	-	-	-	32.4	-	-	2.0	Massachusetts
Michigan	832.3	16.8	815.5	5.3	83.9	65.8	346.5	-	146.1	153.2	10.0	4.7	Michigan
Minnesota	930.1	95.1	835.0	41.0	134.7	42.6	527.1	-	4.0	93.0	-	1.0	Minnesota
Mississippi	832.6	133.6	699.0	5.2	180.6	389.4	29.6	-	22.4	68.3	-	3.5	Mississippi
Missouri	770.4	36.5	733.9	-	518.7	26.2	15.4	-	36.9	116.7	12.6	7.4	Missouri
Montana	529.5	38.1	491.4	-	38.1	1.5	472.7	-	19.7	15.5	-	1.7	Montana
Nebraska	677.4	38.6	638.8	-	220.7	70.5	296.5	-	-	70.1	.3	2.0	Nebraska
Nevada	190.3	-	190.3	-	-	-	190.0	-	-	-	-	.3	Nevada
New Hampshire	29.9	-	29.9	-	-	-	.8	-	28.8	-	-	.3	New Hampshire
New Jersey	58.5	.4	58.1	-	-	-	9.9	-	30.1	16.4	-	1.7	New Jersey
New Mexico	243.3	39.9	203.4	-	-	54.1	51.7	-	56.7	39.2	-	1.7	New Mexico
New York	298.7	2.4	296.3	-	-	3.7	5.6	3.6	191.0	84.3	3.7	4.4	New York
North Carolina	274.8	28.0	246.8	-	-	31.5	1.5	-	142.0	69.7	-	2.1	North Carolina
North Dakota	611.7	127.2	484.5	-	199.9	162.9	95.6	-	-	25.5	-	.6	North Dakota
Ohio	212.7	1.9	210.8	-	-	-	-	-	113.7	92.5	-	4.6	Ohio
Oklahoma	592.4	182.7	399.7	-	25.2	168.8	-	-	78.6	94.6	-	2.5	Oklahoma
Oregon	240.5	29.2	211.3	-	11.7	32.3	-	35.7	93.2	20.8	13.0	4.6	Oregon
Pennsylvania	234.8	.7	234.1	-	-	-	-	7.0	86.2	135.8	-	5.1	Pennsylvania
Rhode Island	18.9	.6	18.3	-	-	-	-	-	12.4	5.7	-	.2	Rhode Island
South Carolina	768.3	37.9	730.4	-	-	478.5	-	-	237.2	9.9	-	4.8	South Carolina
South Dakota	725.0	38.3	686.7	-	204.4	283.7	179.5	-	-	18.4	-	.7	South Dakota
Tennessee	736.1	97.2	638.9	3.8	128.6	334.0	6.2	-	109.2	51.6	-	5.5	Tennessee
Texas	1,441.8	73.9	1,367.9	-	.1	817.7	-	-	388.4	145.1	-	16.6	Texas
Utah	75.7	8.4	67.3	-	-	-	67.2	-	-	-	-	.1	Utah
Vermont	61.9	8.8	53.1	-	-	6.2	-	-	46.4	-	-	.5	Vermont
Virginia	333.8	68.7	265.1	-	43.5	58.0	.7	4.7	144.0	30.9	-	3.3	Virginia
Washington	273.6	33.3	240.3	-	22.3	119.3	-	5.2	79.5	9.0	-	5.0	Washington
West Virginia	20.6	10.6	10.0	-	-	-	-	-	8.8	.2	-	1.0	West Virginia
Wisconsin	606.1	121.2	484.9	-	178.6	-	145.2	-	44.1	114.8	-	2.2	Wisconsin
Wyoming	246.8	29.9	216.9	-	-	4.9	205.6	-	-	5.1	-	1.3	Wyoming
Dist. of Col.	3.5	.9	2.6	-	-	-	-	-	1.9	.4	-	.3	Dist. of Col.
Puerto Rico	21.2	-	21.2	-	-	14.3	-	-	5.2	1.6	-	.1	Puerto Rico
Total	19,561.3	1,970.7	17,590.6	69.3	2,661.8	4,619.3	3,999.4	84.5	3,633.8	2,326.1	42.7	153.7	Total

1/ Column totals may not add due to rounding.

FEDERAL-AID AND FOREST HIGHWAY PROJECTS COMPLETED DURING CALENDAR YEAR 1963

TABLE FA-2, 1963

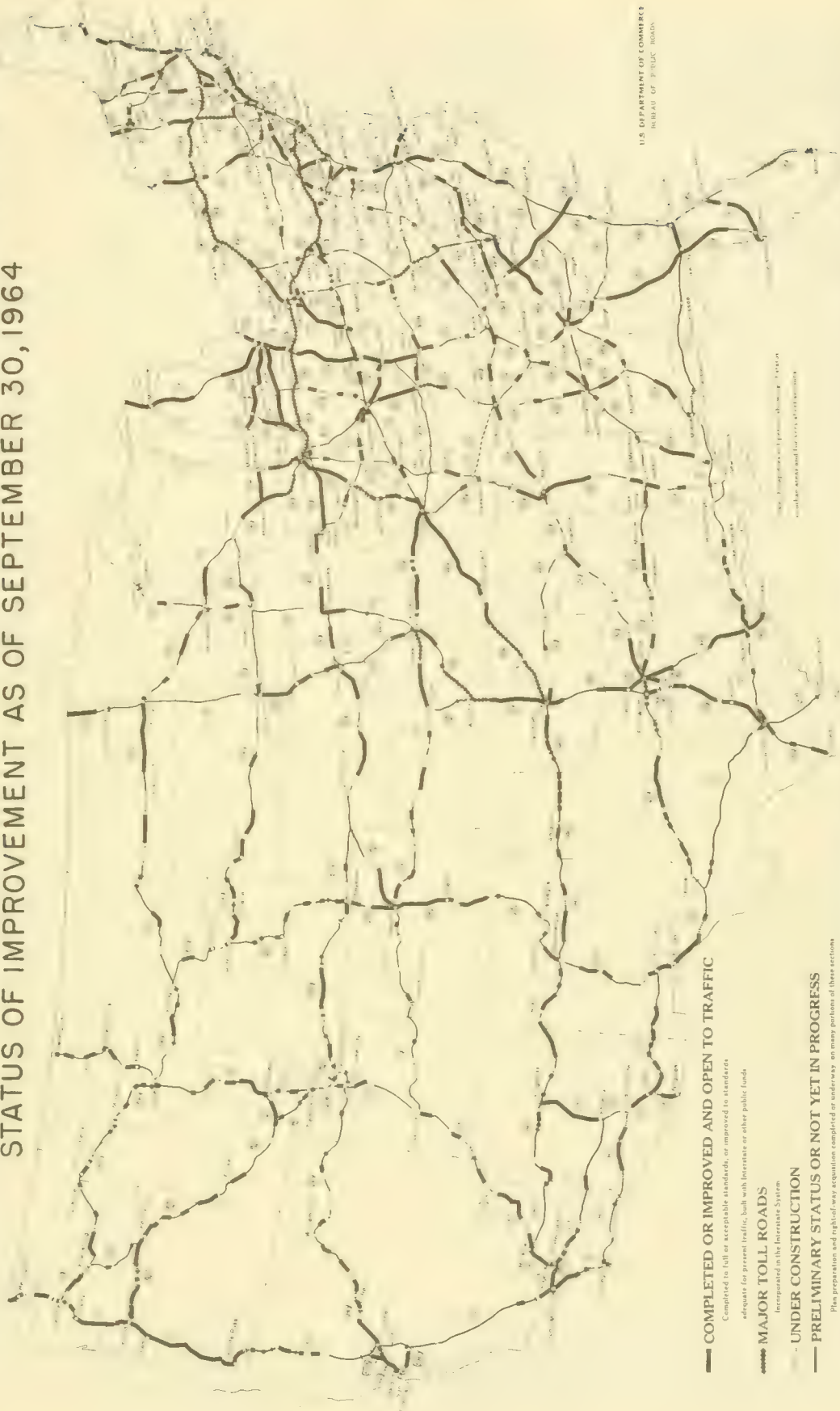
STATE OR TERRITORY	FEDERAL-AID PROJECTS										FOREST HIGHWAY CONSTRUCTION PROJECTS					STATE OR TERRITORY
	PRIMARY SYSTEM RURAL					SECONDARY SYSTEM RURAL					TOTAL FEDERAL-AID					
	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	
Alabama	\$26,285	\$19,859	159.4	\$13,289	\$6,662	442.4	\$7,134	\$4,661	17.4	\$46,708	\$31,182	589.2	\$106	\$106	3.6	Alabama
Alaska	16,612	15,474	96.0	12,619	11,707	55.3	1,699	1,512	.6	30,930	28,693	151.9	4,370	4,370	28.3	Alaska
Arizona	8,953	7,622	42.2	94	74	338.5	5,274	6,283	12.1	16,621	13,979	94.3	3,034	3,034	41.7	Arizona
Arkansas	24,066	15,177	163.1	14,863	7,359	338.5	5,274	6,283	8.4	44,228	26,756	510.0	680	340	16.2	Arkansas
California	81,486	62,221	82.4	14,818	8,175	161.2	157,115	117,785	69.2	253,919	198,181	312.8	1,505	1,505	22.1	California
Colorado	28,308	22,609	158.3	6,766	3,826	110.6	11,440	8,784	21.3	40,314	34,623	230.2	3,350	3,350	20.3	Colorado
Connecticut	17,664	14,716	12.0	85	42	-	11,366	8,784	2.7	23,115	23,542	14.7	-	-	-	Connecticut
Delaware	435	262	-	255	127	.4	124	63	-	814	452	.4	-	-	-	Delaware
Florida	41,633	32,513	163.5	12,311	6,015	207.1	26,948	21,286	24.9	80,892	59,814	395.5	439	439	5.6	Florida
Georgia	50,126	36,345	173.7	9,577	4,811	163.7	23,459	17,148	25.2	83,162	58,304	368.6	-	-	-	Georgia
Hawaii	3,008	1,626	1.8	1,382	134	-	4,993	3,618	.2	8,269	5,378	2.0	-	-	-	Hawaii
Idaho	7,776	6,083	88.8	3,296	2,089	70.9	755	485	9.4	11,827	8,657	169.1	2,978	2,978	51.9	Idaho
Illinois	54,689	75,252	224.6	15,599	7,229	357.7	120,644	94,747	46.9	230,932	177,598	689.2	109	55	1.8	Illinois
Indiana	66,897	50,503	283.3	10,999	5,666	97.8	33,999	24,362	25.9	110,995	80,531	387.0	-	-	-	Indiana
Iowa	42,359	29,303	382.2	14,591	7,484	591.3	14,444	10,183	17.2	71,654	46,910	990.7	-	-	-	Iowa
Kansas	29,621	17,684	388.2	11,140	5,606	667.6	8,087	6,264	6.7	48,848	29,554	1,062.5	-	-	-	Kansas
Kentucky	73,404	57,939	164.3	7,672	3,229	93.4	29,937	23,433	15.5	111,013	84,601	273.2	-	-	-	Kentucky
Louisiana	54,155	44,277	151.9	6,385	3,095	86.7	22,711	18,458	22.5	83,251	65,830	261.1	-	-	-	Louisiana
Maine	24,427	19,548	28.1	3,393	1,688	30.4	2,803	1,414	7.3	30,623	22,650	95.8	-	-	-	Maine
Maryland	11,564	6,160	25.9	1,092	532	36.7	32,470	24,304	20.3	45,086	31,596	82.9	-	-	-	Maryland
Massachusetts	21,815	16,529	20.4	1,517	760	5.4	24,456	16,318	13.3	47,752	33,607	39.1	-	825	22.0	Massachusetts
Michigan	102,024	83,366	235.6	16,620	8,356	561.9	46,800	32,700	34.9	165,444	124,442	832.4	-	825	22.0	Michigan
Minnesota	32,712	23,641	324.0	9,456	4,595	589.7	25,775	19,865	25.4	67,943	48,101	939.1	-	463	2.5	Minnesota
Mississippi	39,063	30,179	222.3	18,595	8,136	584.7	9,412	7,171	25.5	67,070	45,548	832.5	-	144	6.8	Mississippi
Missouri	70,637	57,247	187.4	14,421	7,284	562.2	26,538	21,452	20.7	111,596	85,983	870.3	630	368	38.1	Missouri
Montana	39,572	30,739	368.4	8,961	5,384	166.3	10,015	7,786	14.7	50,344	43,911	579.4	1,680	1,680	23.3	Montana
Nebraska	23,363	23,363	219.3	14,222	7,139	452.6	16,209	13,928	5.4	61,396	44,430	677.3	-	155	-	Nebraska
Nevada	13,632	12,672	85.3	4,950	4,437	59.6	749	631	1.3	19,331	17,747	190.4	-	155	-	Nevada
New Hampshire	17,866	14,787	23.1	1,585	723	5.9	1,205	593	.9	20,556	16,178	29.9	-	4	-	New Hampshire
New Jersey	19,114	13,437	27.3	7,550	2,211	12.6	37,153	24,441	18.5	56,827	42,139	58.4	-	-	-	New Jersey
New Mexico	31,382	28,294	126.0	7,048	4,584	100.6	15,305	13,065	14.5	53,737	45,243	243.2	2,646	2,646	20.6	New Mexico
New York	70,295	46,415	140.0	20,737	9,305	101.4	128,434	86,889	57.2	217,465	142,609	298.6	-	-	-	New York
North Carolina	38,965	26,829	130.2	13,367	6,786	130.6	8,757	4,540	14.0	61,089	33,155	274.8	579	289	10.0	North Carolina
North Dakota	14,600	11,044	227.5	6,039	3,008	382.8	1,207	863	1.3	21,846	14,911	611.6	-	57	1.4	North Dakota
Ohio	77,005	54,772	103.3	15,764	8,270	67.3	93,749	72,552	42.0	169,338	133,624	212.6	-	57	-	Ohio
Oklahoma	31,375	19,718	203.0	11,464	5,725	328.4	5,565	3,073	21.2	48,405	28,516	552.6	23	23	-	Oklahoma
Oregon	48,501	37,831	146.9	6,738	4,213	83.1	35,917	31,571	10.4	91,156	73,631	240.4	4,152	4,152	50.1	Oregon
Pennsylvania	118,134	88,600	154.4	13,821	8,243	38.8	73,210	49,697	41.4	199,287	142,665	234.5	-	-	-	Pennsylvania
Rhode Island	2,576	1,903	6.3	2,184	1,092	8.9	6,099	4,567	3.7	7,162	7,162	18.9	-	-	-	Rhode Island
South Carolina	37,595	27,116	219.8	9,324	4,728	513.7	10,778	6,959	29.7	57,697	33,863	768.2	400	201	16.9	South Carolina
South Dakota	21,174	16,075	238.8	7,483	4,208	482.6	3,080	2,192	3.0	31,737	22,475	725.0	-	-	-	South Dakota
Tennessee	61,640	47,175	268.9	13,821	6,906	141.6	27,796	22,291	25.8	76,372	57,637	736.2	-	-	-	Tennessee
Texas	83,287	60,786	495.0	31,756	15,891	847.9	142,727	114,940	99.1	257,770	191,617	1,442.0	337	169	13.5	Texas
Utah	8,639	7,538	39.4	1,754	1,360	36.3	1,461	1,412	-	11,874	10,310	75.7	2,206	2,206	21.7	Utah
Vermont	16,780	14,269	34.0	2,939	1,459	30.7	3,304	2,328	7.2	23,023	18,056	61.9	-	-	-	Vermont
Virginia	101,622	84,349	212.7	12,062	6,405	130.0	47,153	34,322	11.0	121,903	95,076	353.7	3	3	-	Virginia
Washington	18,212	12,553	87.0	7,938	4,260	169.0	49,578	40,803	17.6	76,372	57,616	273.6	1,260	1,260	11.9	Washington
West Virginia	8,274	6,911	10.4	4,340	2,309	5.1	434	217	5.1	13,048	9,437	20.6	596	592	10.6	West Virginia
Wisconsin	41,772	30,678	263.4	17,133	8,523	315.5	27,677	21,311	27.2	86,582	60,512	606.1	3	3	-	Wisconsin
Wyoming	28,351	24,358	165.5	4,119	2,729	75.3	28,823	23,421	6.1	35,693	29,421	246.9	2,006	2,006	31.3	Wyoming
Dist. of Col.	-	-	-	-	-	-	10,336	6,368	3.4	10,336	6,368	3.4	-	-	-	Dist. of Col.
Puerto Rico	3,043	1,471	5.2	3,076	1,420	14.4	843	388	1.6	6,962	3,279	21.2	15	15	-	Puerto Rico
Total	1,954,594	1,489,439	7,750.1	457,556	240,283	10,851.6	1,377,743	1,037,639	959.5	3,789,893	2,767,361	19,561.2	34,970	33,469	475.5	Total

1/ Column totals may not add due to rounding.

1/ Column totals may not add due to rounding.

THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS

STATUS OF IMPROVEMENT AS OF SEPTEMBER 30, 1964



INTERSTATE

TOTAL

41,000

MILES

Open to Traffic
17,572 MILESUnder
Construction
6,059 MILESEngineering and Right-of-Way
in Progress
12,057 MILESPreliminary Status
or Not Yet in Progress
5,312 MILES

23,631 MILES

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—1963¹

MILEAGE CLASSIFIED BY TYPE OF SURFACE

Compiled in cooperation with
State highway departments

Data as of December 31, 1963

TABLE INT-2
DECEMBER 1964

STATE	INTERSTATE HIGHWAY SYSTEM - RURAL					INTERSTATE HIGHWAY SYSTEM - URBAN					TOTAL INTERSTATE MILEAGE					STATE SYSTEM
	NON-SURFACED MILEAGE $\frac{2}{2}$	SURFACED MILEAGE $\frac{3}{3}$				NON-SURFACED MILEAGE $\frac{2}{2}$	SURFACED MILEAGE $\frac{3}{3}$				NON-SURFACED MILEAGE $\frac{2}{2}$	SURFACED MILEAGE $\frac{3}{3}$				TOTAL INTERSTATE MILEAGE
		D	F	G-1	G-2		D	F	G-1	G-2		D	F	G-1	G-2	
Alabama	-	-	-	-	602	109	-	-	-	-	-	-	-	-	122	849
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	-	-	168	-	925	29	-	-	-	40	31	-	168	-	60	1,193
Arkansas	-	-	2	-	336	115	-	-	-	30	39	-	2	-	194	522
California	-	-	4	1,078	461	1,543	-	2	291	316	609	-	6	1,369	777	2,152
Colorado	-	-	-	210	857	1,857	-	-	70	22	91	-	-	69	231	948
Connecticut	-	-	-	102	150	150	-	2	22	100	124	-	3	202	274	274
Delaware	-	-	-	6	6	6	-	-	15	16	31	-	-	15	22	37
Florida	-	-	31	852	76	959	-	4	184	40	228	-	35	1,036	116	1,187
Georgia	5	-	709	164	953	958	-	-	117	49	166	-	-	906	213	1,119
Hawaii	-	-	5	-	27	27	-	-	1	-	23	-	6	44	-	50
Idaho	-	-	54	521	17	592	-	1	30	-	31	-	55	551	17	683
Illinois	-	-	4	540	757	1,301	-	3	119	180	302	-	7	699	937	1,603
Indiana	-	-	-	568	370	938	-	-	109	82	191	-	-	677	452	1,129
Iowa	-	-	-	338	295	633	-	-	12	46	58	-	-	350	341	691
Kansas	-	-	86	282	321	689	-	-	37	78	115	-	86	319	399	804
Kentucky	-	-	1	356	182	579	-	-	70	31	101	-	1	466	213	680
Louisiana	-	-	355	215	570	570	-	-	89	45	134	-	-	444	260	704
Maine	-	-	3	267	16	286	-	1	35	1	37	-	4	302	17	323
Maryland	-	-	-	129	56	185	-	-	68	78	146	-	-	197	134	331
Massachusetts	-	-	-	208	11	219	-	-	125	13	138	-	-	333	24	357
Michigan	-	-	15	246	641	902	-	-	92	96	188	-	15	338	737	1,090
Minnesota	-	-	42	315	394	751	-	4	87	90	181	-	46	402	484	932
Mississippi	-	-	5	160	394	559	-	4	25	94	123	-	9	185	488	682
Missouri	-	-	13	211	721	945	-	-	28	128	156	-	13	239	849	1,101
Montana	-	-	189	594	23	1,206	-	3	22	1	14	-	192	1,016	24	1,232
Nebraska	-	-	115	520	-	480	-	-	5	9	19	-	-	115	494	494
Nevada	-	-	-	-	-	520	-	-	19	-	14	-	-	539	-	539
New Hampshire	-	-	96	80	4	180	-	8	12	2	22	-	104	92	6	202
New Jersey	-	-	-	60	85	145	-	-	94	94	188	-	-	154	179	333
New Mexico	-	-	26	820	89	936	-	-	57	9	66	-	26	878	948	1,002
New York	-	-	-	233	568	799	-	13	43	376	432	-	13	276	942	1,231
North Carolina	-	-	49	408	279	736	-	-	30	44	74	-	49	438	323	810
North Dakota	-	-	23	219	320	562	-	-	6	15	21	-	23	225	315	583
Ohio	-	-	-	373	658	1,031	-	-	247	160	407	-	-	690	818	1,438
Oklahoma	-	-	6	390	253	649	-	-	113	44	157	-	6	503	297	806
Oregon	-	-	-	582	58	640	-	-	31	20	51	-	-	613	78	691
Pennsylvania	-	-	1	688	610	1,299	-	4	144	199	347	-	5	832	809	1,646
Rhode Island	-	-	-	5	23	28	-	-	37	6	43	-	-	42	29	71
South Carolina	-	-	131	514	32	677	-	1	31	11	43	-	132	545	443	720
South Dakota	-	-	18	409	279	706	-	-	-	15	15	-	18	409	294	721
Tennessee	-	-	314	840	103	943	-	-	111	35	146	-	317	951	138	1,089
Texas	40	-	-	1,699	390	2,363	-	3	361	244	608	-	-	2,060	594	2,971
Utah	-	-	9	813	13	835	-	2	63	7	72	-	11	876	20	907
Vermont	-	-	40	269	4	313	-	-	30	1	31	-	40	399	5	344
Virginia	-	-	16	786	105	907	-	-	117	57	175	-	17	903	162	1,082
Washington	-	-	136	262	197	595	-	1	63	63	139	-	-	337	260	734
West Virginia	-	-	-	350	177	527	-	-	62	17	79	-	-	412	194	666
Wisconsin	-	-	159	254	413	413	-	-	16	28	44	-	-	175	282	457
Wyoming	1	-	-	859	9	917	-	-	20	6	26	-	-	879	15	944
Dist. of Col.	-	-	-	-	-	-	-	-	16	3	19	-	-	16	16	19
Total	46	-	1,652	22,302	10,403	34,403	1	58	3,584	3,053	6,695	47	1,710	25,886	13,456	41,099

1/ These are mileages of routes that are serving interstate traffic at the present time. Included are completed sections of final interstate system locations open to and serving interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ Non-surfaced mileage includes primitive, unimproved, and graded and drained roads.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous; and G-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, having a combined thickness of surface and base less than 7 inches and/or high load-bearing capacity.

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—RURAL—1963¹

SURFACED MILEAGE CLASSIFIED BY WIDTH AND TYPE OF SURFACE

Compiled in cooperation with
State highway departments

Data as of December 31, 1963

TABLE IPT-8
DECEMBER 1964

STATE	WIDTH IN FEET AND TYPE OF SURFACE																	TOTAL RURAL SURFACED MILEAGE	STATE
	INTERMEDIATE-TYPE SURFACE 2/									HIGHWAY-TYPE SURFACE 3/									
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER			TOTAL
Alabama	-	-	-	-	-	-	-	-	-	11	74	63	206	10	9	33	325	731	Alabama
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	-	-	137	-	5	-	26	168	40	31	31	503	-	12	-	368	954	Arizona
Arkansas	-	-	-	-	-	-	-	2	2	15	1	16	318	4	10	-	87	451	Arkansas
California	-	3	-	1	-	-	-	-	4	-	314	134	146	84	61	141	659	1,539	California
Colorado	-	-	-	-	-	-	-	-	-	11	78	127	302	15	17	15	292	857	Colorado
Connecticut	1	-	-	-	-	-	-	-	-	-	20	8	-	2	-	-	97	149	Connecticut
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6	Delaware
Florida	-	-	2	27	-	1	-	1	31	1	10	96	316	34	5	43	423	928	Florida
Georgia	-	-	-	-	-	-	-	-	-	-	13	168	512	7	7	4	242	953	Georgia
Hawaii	-	-	5	-	-	-	-	-	54	-	2	-	-	3	1	5	5	11	Hawaii
Idaho	1	1	-	8	25	15	-	4	5	26	35	21	130	38	56	34	198	538	Idaho
Illinois	-	-	-	4	-	-	-	-	4	118	26	184	319	9	42	24	575	1,297	Illinois
Indiana	-	-	-	-	-	-	-	-	-	-	-	-	202	38	43	131	339	938	Indiana
Iowa	-	-	-	-	-	-	-	-	-	130	16	-	248	3	3	3	230	633	Iowa
Kansas	-	-	29	36	21	-	-	-	86	-	55	85	104	1	9	8	341	603	Kansas
Kentucky	-	-	-	-	-	-	-	1	1	32	156	139	37	9	26	2	177	578	Kentucky
Louisiana	-	-	-	-	-	-	-	-	-	8	26	3	300	-	9	29	195	570	Louisiana
Maine	2	1	-	-	-	-	-	-	3	-	51	51	26	2	1	1	129	286	Maine
Maryland	-	-	-	-	-	-	-	-	-	-	2	2	26	8	10	7	130	185	Maryland
Massachusetts	-	-	8	-	-	-	-	-	-	-	-	-	16	2	7	13	181	219	Massachusetts
Michigan	-	7	-	-	-	-	-	-	15	-	73	21	15	5	25	30	718	887	Michigan
Minnesota	-	-	-	42	-	-	-	-	42	-	264	29	264	11	1	6	134	709	Minnesota
Mississippi	-	4	-	-	1	-	-	-	5	-	318	7	63	3	3	-	160	554	Mississippi
Missouri	-	12	16	1	-	-	-	-	13	40	142	28	146	-	22	56	498	932	Missouri
Montana	11	65	92	31	28	4	-	4	189	13	76	142	673	19	4	3	87	1,017	Montana
Nebraska	-	-	-	62	-	-	-	-	115	-	56	8	145	1	3	-	152	365	Nebraska
Nevada	-	-	-	-	-	-	-	-	-	-	3	32	325	1	1	-	158	580	Nevada
New Hampshire	9	19	1	43	-	1	-	23	96	-	3	-	18	2	4	-	57	84	New Hampshire
New Jersey	-	-	-	-	-	-	-	-	-	4	22	-	1	4	16	13	85	145	New Jersey
New Mexico	-	11	-	-	-	5	-	10	26	-	141	16	327	-	6	22	394	910	New Mexico
New York	-	-	-	-	-	-	-	-	-	15	87	16	47	51	7	4	572	799	New York
North Carolina	36	2	1	9	-	-	-	1	49	26	34	112	78	14	3	25	395	687	North Carolina
North Dakota	-	-	10	13	-	-	-	-	23	-	8	73	456	1	1	-	539	562	North Dakota
Ohio	-	-	-	-	-	-	-	-	-	-	83	40	176	23	24	20	665	1,031	Ohio
Oklahoma	-	6	-	-	-	-	-	-	6	1	-	37	126	1	23	47	364	643	Oklahoma
Oregon	-	-	-	-	-	-	-	-	-	1	44	52	156	30	33	3	321	640	Oregon
Pennsylvania	1	-	-	-	-	-	-	-	1	99	68	214	108	132	43	43	591	1,298	Pennsylvania
Rhode Island	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	8	15	28	Rhode Island
South Carolina	-	28	43	43	2	1	-	14	131	3	15	15	207	27	15	1	263	546	South Carolina
South Dakota	-	-	7	11	-	-	-	-	18	-	44	57	407	-	1	2	177	608	South Dakota
Tennessee	-	-	-	-	-	-	-	-	-	14	4	259	291	15	35	33	292	943	Tennessee
Texas	4	101	19	108	-	25	3	54	314	1	77	130	763	26	54	26	972	2,049	Texas
Utah	2	5	-	1	-	-	-	1	9	22	10	46	441	83	67	21	136	826	Utah
Vermont	1	13	24	2	-	-	-	-	40	80	33	60	32	7	-	-	61	273	Vermont
Virginia	4	10	1	-	1	-	-	-	16	34	145	42	31	237	109	73	240	591	Virginia
Washington	5	55	70	5	-	-	-	-	136	47	58	58	34	2	5	83	230	459	Washington
West Virginia	-	-	-	-	-	-	-	-	-	79	65	168	124	19	8	4	60	527	West Virginia
Wisconsin	-	-	-	-	-	-	-	-	-	-	79	94	8	14	5	8	205	413	Wisconsin
Wyoming	3	15	8	1	17	-	-	5	49	-	57	15	354	215	15	2	210	868	Wyoming
Total	80	358	326	585	95	57	5	146	1,652	784	2,966	3,105	9,539	1,192	861	1,041	13,217	32,705	Total

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ Consists of bituminous treated and mixed bituminous surfaces (types F, G-1, and H-1).

3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (types G-2, H-2, I, and J).

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ Consists of bituminous treated and mixed bituminous surfaces (types P, O-1, and H-1).
3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (types G-2, H-2, I, and J).

TRAVELED WAY

NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—URBAN—1963¹

SURFACED MILEAGE CLASSIFIED BY WIDTH

Compiled in cooperation with
State highway departments

Data as of December 31, 1963

TABLE INT-9
DECEMBER 1964

STATE	WIDTH IN FEET								TOTAL URBAN SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	-	2	5	13	2	7	12	77	118	Alabama
Alaska	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	-	-	1	-	5	1	64	71	Arizona
Arkansas	1	1	1	17	8	4	-	37	69	Arkansas
California	-	7	2	9	2	36	43	510	609	California
Colorado	-	-	-	2	1	2	-	86	91	Colorado
Connecticut	1	13	3	4	-	5	3	95	124	Connecticut
Delaware	-	-	-	-	-	3	6	22	31	Delaware
Florida	-	1	4	19	9	17	9	169	228	Florida
Georgia	-	-	5	30	12	15	7	97	166	Georgia
Hawaii	-	2	-	1	-	1	8	11	23	Hawaii
Idaho	-	1	-	9	-	3	-	18	31	Idaho
Illinois	1	13	6	12	7	36	17	210	302	Illinois
Indiana	-	-	12	16	8	38	27	90	191	Indiana
Iowa	1	6	-	9	2	3	3	34	58	Iowa
Kansas	-	-	6	6	-	7	10	86	115	Kansas
Kentucky	-	2	3	4	4	29	5	54	101	Kentucky
Louisiana	2	1	6	26	7	32	11	49	134	Louisiana
Maine	-	1	1	3	3	6	1	22	37	Maine
Maryland	-	-	-	3	-	3	8	132	146	Maryland
Massachusetts	-	-	-	3	6	17	15	97	138	Massachusetts
Michigan	-	2	2	-	4	14	7	159	188	Michigan
Minnesota	1	1	4	13	12	15	12	123	181	Minnesota
Mississippi	-	13	2	11	-	9	3	85	123	Mississippi
Missouri	-	3	1	4	-	24	1	123	156	Missouri
Montana	-	1	3	7	1	1	-	13	26	Montana
Nebraska	-	-	-	2	-	1	-	11	14	Nebraska
Nevada	-	-	-	1	-	-	-	18	19	Nevada
New Hampshire	2	-	-	2	1	-	-	17	22	New Hampshire
New Jersey	-	2	1	1	1	10	4	169	188	New Jersey
New Mexico	-	1	-	12	-	4	1	48	66	New Mexico
New York	-	-	-	-	16	64	19	333	432	New York
North Carolina	-	-	2	3	5	7	2	55	74	North Carolina
North Dakota	-	1	-	13	-	-	-	7	21	North Dakota
Ohio	2	15	-	13	28	62	17	270	407	Ohio
Oklahoma	-	-	-	3	1	13	2	138	157	Oklahoma
Oregon	-	3	1	3	-	4	1	39	51	Oregon
Pennsylvania	7	4	10	25	50	37	18	196	347	Pennsylvania
Rhode Island	-	8	-	-	1	12	5	17	43	Rhode Island
South Carolina	5	-	1	-	1	13	4	19	43	South Carolina
South Dakota	-	4	-	-	-	-	-	11	15	South Dakota
Tennessee	-	-	7	7	7	13	8	104	146	Tennessee
Texas	-	2	-	28	2	37	38	501	608	Texas
Utah	1	1	-	4	3	8	5	50	72	Utah
Vermont	7	3	1	2	5	2	-	11	31	Vermont
Virginia	-	1	4	7	25	39	19	80	175	Virginia
Washington	-	4	6	17	2	7	18	85	139	Washington
West Virginia	2	3	6	8	17	16	11	16	79	West Virginia
Wisconsin	-	-	6	-	6	3	5	24	44	Wisconsin
Wyoming	-	1	-	1	6	-	2	16	26	Wyoming
Dist. of Col.	-	-	-	-	1	-	1	17	19	Dist. of Col.
Puerto Rico	-	-	-	-	-	-	-	-	-	Puerto Rico
Total	33	123	111	374	266	684	389	4,715	6,695	Total

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—1963¹

SURFACED MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

Data as of December 31, 1963

INTERSTATE HIGHWAY SYSTEM - RURAL										INTERSTATE HIGHWAY SYSTEM - URBAN										TOTAL SURFACED MILEAGE
STATE	2-LANES	3-LANES	ONE-WAY THRUWAY	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES			TOTAL RURAL	2-LANES	3-LANES	ONE-WAY THRUWAY	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES			TOTAL URBAN				
					DEGREE OF ACCESS CONTROL								DEGREE OF ACCESS CONTROL			TOTAL				
					NONE	PARTIAL	FULL						NONE	PARTIAL	FULL	NONE	PARTIAL	FULL		
Alabama	379	-	-	4	135	213	-	348	-	-	1	42	-	59	14	75	113	94		
Alaska	711	3	-	35	43	13	317	1,100	7	-	-	17	10	-	-	37	71	1,143		
Arizona	314	1	-	1	6	-	61	453	25	-	1	21	4	-	-	26	69	52		
Arkansas	724	-	-	10	24	343	427	760	27	-	4	123	11	10	302	475	66	66		
California	4/ 553	-	-	3	10	43	240	1,443	5/ 5	-	3	47	15	14	46	76	124	2,971		
Colorado	3	-	-	-	7	1	13	16	1	-	-	1	1	-	-	1	31	37		
Connecticut	408	2	1	5	574	-	195	463	42	1	1	42	105	7	37	142	228	1,197		
Delaware	713	-	-	-	51	-	134	460	93	-	-	-	20	-	-	83	106	1,119		
Florida	1/ 383	-	-	17	10	15	17	162	13	-	-	2	13	1	-	13	31	623		
Georgia	714	3	-	44	17	224	333	596	56	1	37	84	120	14	122	152	392	1,703		
Hawaii	403	-	-	74	126	-	313	435	24	-	7	95	40	-	-	60	101	1,129		
Idaho	403	-	-	2	-	1	335	335	23	-	-	7	4	-	-	24	64	634		
Illinois	377	7	-	7	31	-	197	1,008	37	-	-	21	12	-	-	90	151	1,480		
Indiana	156	-	-	10	115	15	198	1,151	14	-	-	20	40	-	-	74	134	1,204		
Iowa	40	4	-	9	-	29	9	128	11	-	-	13	23	-	-	122	146	331		
Kansas	377	-	-	17	7	7	169	184	4	12	-	25	32	-	-	47	137	357		
Kentucky	154	6	-	52	64	5	620	780	5	-	-	47	53	7	71	131	184	1,000		
Louisiana	403	-	-	1	-	13	143	156	24	-	-	3	10	53	36	91	153	662		
Maine	370	-	-	21	175	-	374	594	7	-	-	34	74	-	-	84	108	1,101		
Maryland	1/ 1,123	-	-	5	-	5	1,123	1,206	10	-	-	18	24	-	-	4	20	1,232		
Massachusetts	303	-	-	5	11	-	141	150	6	-	1	10	7	-	-	7	14	44		
Michigan	100	-	-	-	-	-	80	180	5	-	-	-	-	-	-	17	22	202		
Minnesota	45	-	-	2	102	37	244	423	13	-	-	7	75	-	-	80	193	333		
Mississippi	283	18	-	2	-	-	57	769	32	-	-	34	36	20	375	432	1,002	1,002		
Missouri	370	-	-	4	76	42	231	730	7	5	-	6	3	19	34	56	74	410		
Montana	8/ 356	10	-	20	32	109	354	1,031	8	-	-	89	2	18	134	7	437	1,439		
Nebraska	232	-	-	6	40	37	335	411	18	4	-	7	25	35	158	157	432	432		
Nevada	310	-	-	18	4	3	242	326	10	-	-	6	6	-	-	32	51	641		
New Hampshire	511	-	-	42	59	5	537	601	45	-	-	33	26	20	104	32	159	1,446		
New Jersey	310	146	-	5	4	9	6	1,299	14	-	-	14	17	1	1	15	43	71		
New Mexico	356	-	-	28	59	7	277	293	8	-	-	2	17	-	-	9	15	720		
New York	531	12	-	75	98	-	165	173	4	-	-	2	-	-	-	9	15	721		
North Carolina	1,293	11	7	43	197	216	591	1,004	70	7	7	64	22	75	283	453	608	2,971		
North Dakota	774	-	1	-	-	-	60	60	6	-	-	40	10	4	-	26	72	607		
Ohio	137	202	-	63	139	27	89	113	22	-	-	27	-	-	-	9	31	344		
Oklahoma	20	-	-	81	139	3	193	324	43	11	3	27	46	-	-	9	115	1,084		
Oregon	30	-	-	2	-	-	53	53	47	-	-	2	-	-	-	23	73	734		
Pennsylvania	277	-	-	2	-	141	75	228	31	-	-	69	2	34	-	7	20	146		
Rhode Island	4	-	-	5	4	-	9	13	47	-	-	14	7	-	-	7	20	146		
South Carolina	356	-	-	28	59	7	277	293	8	-	-	2	17	-	-	9	15	720		
South Dakota	531	-	-	2	-	8	165	173	4	-	-	2	-	-	-	9	15	721		
Tennessee	594	12	-	75	98	-	165	173	4	-	-	2	-	-	-	9	15	721		
Texas	1,293	11	7	43	197	216	591	1,004	70	7	7	64	22	75	283	453	608	2,971		
Utah	774	-	-	-	-	-	60	60	6	-	-	40	10	4	-	26	72	607		
Vermont	137	202	-	63	139	27	89	113	22	-	-	27	-	-	-	9	31	344		
Virginia	300	202	-	81	139	3	193	324	43	11	3	27	46	-	-	9	115	1,084		
Washington	276	-	-	100	78	141	75	228	31	-	-	69	2	34	-	7	20	146		
West Virginia	9/ 467	-	-	2	-	-	53	53	47	-	-	2	-	-	-	23	73	734		
Wisconsin	104	-	-	4	5	-	205	210	11	4	-	4	8	-	-	17	25	943		
Wyoming	677	-	-	16	11	-	187	204	8	-	-	12	2	-	-	6	19	19		
Dist. of Col.	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-		
Total	19,222	429	15	814	2,032	1,433	10,212	13,777	1,137	46	54	1,193	1,107	434	2,474	4,215	6,495	41,052		

1/ These are mileages of routes that are serving interstate traffic at the present time. Included are complete sections of interstate system connections open to and serving interstate traffic, and those existing routes that will be eventually converted to interstate by the Federal-Aid Highway Act of 1956.

2/ The mileage of one-way streets given here is the average length of the two roadways serving a single route.

3/ Partial control.-The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control.-Authority to control access is exercised to give preference to through traffic by providing access connections with

selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

1/ Includes 40 miles with full control of access.

2/ Includes 41 miles with partial control of access.

3/ Includes 41 miles with partial control of access and 26 miles with full control of access.

4/ Includes 58 miles with partial control of access and 135 miles with full control of access.

5/ Includes 45 miles with full control of access.

6/ Includes 81 miles with full control of access.

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are completed sections on final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.
2/ The mileage of one-way streets given here is the average length of the two roadways serving a single route.
3/ Partial control-The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control-Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.
4/ Includes 40 miles with full control of access.
5/ Includes 2 miles with full control of access.
6/ Includes 41 miles with partial control of access and 26 miles with full control of access.
7/ Includes 59 miles with partial control of access and 135 miles with full control of access.
8/ Includes 45 miles with full control of access.
9/ Includes 61 miles with full control of access.

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—1963¹

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES.

TABLE TTT-15
SHEET 1 OF 2
DECEMBER 1964

Data as of December 31, 1963

Compiled in cooperation with
State highway departments

INTERSTATE HIGHWAY SYSTEM - RURAL																	
STATE	LESS THAN 400	400-999	1,000-1,999	2,000-2,999	3,000-3,999	AVERAGE DAILY TRAFFIC VOLUMES										TOTAL RURAL SURFACED MILEAGE	STATE
						4,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED				
Alabama	-	8	149	158	122	76	178	35	5	-	-	-	-	731	Alabama		
Alaska	-	-	-	135	261	304	400	18	4	-	-	-	-	-	Alaska		
Arizona	-	-	-	46	76	147	170	13	-	-	-	-	-	1,122	Arizona		
Arkansas	1	-	-	-	-	-	-	-	-	-	-	-	-	453	Arkansas		
California	-	-	-	70	331	115	414	155	255	172	21	10	-	1,543	California		
Colorado	-	-	181	309	114	70	124	57	2	-	9	-	-	857	Colorado		
Connecticut	-	-	1	-	-	4	35	55	29	5	-	-	-	150	Connecticut		
Delaware	-	-	-	-	-	-	-	6	-	-	-	-	-	6	Delaware		
Florida	-	4	43	134	119	168	373	111	7	6	-	-	-	959	Florida		
Georgia	2	3	111	228	158	86	285	66	8	5	4	1	-	953	Georgia		
Hawaii	-	-	-	-	-	6	9	1	1	-	-	-	-	27	Hawaii		
Idaho	-	54	174	101	114	79	70	-	-	-	-	-	-	592	Idaho		
Illinois	-	17	63	238	199	192	467	76	39	5	4	1	-	1,301	Illinois		
Indiana	-	-	-	43	109	131	246	353	56	-	-	-	-	938	Indiana		
Iowa	1	2	93	176	176	97	43	1	-	-	-	-	-	633	Iowa		
Kansas	-	-	187	229	139	49	81	4	-	-	-	-	-	689	Kansas		
Kentucky	-	1	13	38	66	99	315	42	1	4	-	-	-	579	Kentucky		
Louisiana	4	-	-	87	61	108	260	48	-	1	-	-	-	570	Louisiana		
Maine	-	-	54	51	52	52	72	1	-	-	-	-	-	286	Maine		
Maryland	-	-	-	-	6	1	71	58	10	-	-	-	39	185	Maryland		
Massachusetts	-	-	-	-	-	10	73	40	73	23	-	-	-	219	Massachusetts		
Michigan	-	-	48	240	178	80	348	171	32	26	13	16	-	902	Michigan		
Minnesota	-	12	194	104	204	155	55	15	-	-	-	-	-	751	Minnesota		
Mississippi	-	-	-	-	-	-	94	1	-	-	-	-	-	559	Mississippi		
Missouri	-	-	51	55	121	100	536	48	22	12	-	-	-	945	Missouri		
Montana	7	260	717	154	21	26	21	-	-	-	-	-	-	1,206	Montana		
Nebraska	1	20	80	157	108	85	22	4	1	2	-	-	-	480	Nebraska		
Nevada	-	-	58	285	64	29	80	3	1	-	-	-	-	520	Nevada		
New Hampshire	19	31	42	26	18	10	21	13	-	-	-	-	-	180	New Hampshire		
New Jersey	-	-	-	-	-	-	30	27	37	26	10	4	11	145	New Jersey		
New Mexico	-	59	251	68	167	244	135	-	7	4	1	-	-	936	New Mexico		
New York	-	-	30	47	51	56	319	282	-	-	-	2	-	799	New York		
North Carolina	-	-	37	76	95	118	302	98	10	-	-	-	-	736	North Carolina		
North Dakota	-	65	215	165	115	-	-	2	-	-	-	-	-	562	North Dakota		
Ohio	-	-	20	60	58	108	541	229	12	2	1	-	-	1,031	Ohio		
Oklahoma	-	-	3	58	105	147	329	7	-	-	-	-	-	649	Oklahoma		
Oregon	-	-	81	108	85	97	202	53	14	-	-	-	-	640	Oregon		
Pennsylvania	1	29	173	148	104	54	374	396	18	2	-	-	-	1,299	Pennsylvania		
Rhode Island	-	-	-	-	-	6	19	-	-	-	-	-	-	28	Rhode Island		
South Carolina	3	21	53	97	169	92	223	18	1	-	-	-	-	677	South Carolina		
South Dakota	-	90	371	154	76	9	1	5	-	-	-	-	-	706	South Dakota		
Tennessee	-	58	79	85	181	153	318	39	23	7	-	-	-	943	Tennessee		
Texas	7	132	344	355	317	443	541	36	13	4	-	-	171	2,363	Texas		
Utah	39	20	172	376	101	29	46	40	6	6	-	-	-	835	Utah		
Vermont	19	120	79	74	12	9	-	-	-	-	-	-	-	313	Vermont		
Virginia	-	-	72	97	43	120	409	80	60	16	3	-	-	907	Virginia		
Washington	-	-	12	76	32	94	161	112	13	28	10	-	7	595	Washington		
West Virginia	-	30	91	163	108	34	96	5	-	-	-	-	-	527	West Virginia		
Wisconsin	-	-	-	14	41	99	206	19	26	8	-	-	-	413	Wisconsin		
Wyoming	-	2	233	359	90	22	7	-	-	-	-	-	-	917	Wyoming		
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.		
Total	118	1,280	4,576	5,762	4,876	4,270	9,122	2,843	766	364	76	38	246	34,357	Total		

TRAVELED WAY

NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—SUMMARY—1963

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE INT-110
SHEET 1 OF 2
DECEMBER 1964

Compiled in cooperation with
State highway departments

Data as of December 31, 1963

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE HIGHWAY SYSTEM - RURAL													
	AVERAGE DAILY TRAFFIC VOLUMES													
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	TOTAL RURAL SURFACED MILEAGE
Undivided: Under 20 feet	16	75	298	287	123	25	36	4	-	-	-	-	-	864
20-21	10	383	609	715	674	471	426	27	4	-	-	-	5	3,324
22-23	2	143	639	863	604	430	648	94	-	-	-	-	8	3,431
24-26	62	484	2,082	2,182	1,763	1,575	1,809	118	15	-	-	-	34	10,124
27-35	4	29	161	228	194	134	458	59	14	5	-	-	1	1,287
36-43	-	4	57	105	97	79	232	77	58	9	6	-	6	730
44-47	-	21	7	1	21	25	69	42	24	15	3	-	10	238
48 and over	24	141	--	197	--	40	37	-	18	6	4	2	14	483
Total Undivided 1/	118	1,280	3,853	4,578	3,476	2,779	3,715	421	133	35	13	2	78	20,481
Divided: No access control:														
Less than 44	**	**	9	2	2	29	64	22	10	17	6	1	-	162
44-47	**	**	2	4	18	32	256	138	30	17	1	-	1	499
48 and over	**	**	42	59	148	144	611	292	49	24	20	2	6	1,371
Subtotal	**	**	53	65	168	205	931	419	89	58	27	10	7	2,032
Partial access control: 2/														
Less than 44	**	**	7	--	1	--	6	-	3	8	-	-	-	25
44-47	**	**	7	17	2	13	95	23	45	51	-	-	-	253
48 and over	**	**	229	59	89	178	522	270	109	45	--	-	14	1,515
Subtotal	**	**	243	76	92	191	623	293	157	104	-	-	14	1,793
Full access control: 2/														
Less than 44	**	**	--	--	--	-	-	-	-	1	-	-	-	1
44-47	**	**	426	1,039	1,140	1,095	3,849	25	389	4	36	26	147	56
48 and over	**	**	427	1,043	1,140	1,095	3,853	1,710	407	162	36	26	147	9,994
Subtotal	**	**								167	36	26	147	10,051
Total Divided	**	**	723	1,184	1,400	1,491	5,407	2,422	653	329	63	36	168	13,876
Total Surfaced Mileage	118	1,280	4,576	5,762	4,876	4,270	9,122	2,843	786	364	76	38	3/ 246	34,357

TRAVELED WAY

NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—SUMMARY—1963

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE INT-110
SHEET 2 OF 2
DECEMBER 1964

Compiled in cooperation with
State highway departments

Data as of December 31, 1963

INTERSTATE HIGHWAY SYSTEM - URBAN														
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	AVERAGE DAILY TRAFFIC VOLUMES												TOTAL URBAN SURFACED MILEAGE	
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER		UN- CLASSI- FIED
Undivided:														
Under 20 feet	-	-	4	3	7	6	11	1	-	1	-	-	-	
20-21	-	1	3	6	5	10	61	17	11	3	-	-	6	
22-23	-	-	2	7	10	10	52	15	8	-	-	-	7	
24-26	-	1	9	19	26	31	140	79	11	11	2	1	44	
27-35	-	-	-	3	2	14	119	75	31	17	-	1	4	
36-43	-	-	2	1	4	12	131	196	120	72	17	4	40	
44-47	-	-	1	1	1	1	13	62	26	23	7	-	36	
48 and over	6	4	-	-	13	3	87	116	129	182	92	86	85	
Total Undivided $\frac{4}{4}$	6	6	21	40	68	87	614	561	336	309	118	92	222	
Divided:														
No access control:	**	**	-	-	-	-	4	18	6	20	4	1	3	
Less than $\frac{44}{44}$	**	**	3	-	2	1	12	29	32	32	15	6	9	
$\frac{44}{44}$ -47	**	**	-	-	$\frac{11}{13}$	$\frac{7}{8}$	$\frac{91}{107}$	$\frac{156}{203}$	$\frac{136}{174}$	$\frac{190}{242}$	$\frac{111}{130}$	$\frac{79}{86}$	$\frac{162}{141}$	
48 and over	**	**	$\frac{-}{3}$	-	-	-	-	-	-	-	-	-	-	
Subtotal	**	**	-	-	-	-	-	-	-	-	-	-	-	
Partial access control: $\frac{2}{2}$														
Less than $\frac{44}{44}$	**	**	-	-	-	-	-	4	3	2	1	-	-	
$\frac{44}{44}$ -47	**	**	-	-	-	-	18	8	19	12	9	-	1	
48 and over	**	**	$\frac{9}{9}$	$\frac{9}{9}$	$\frac{7}{7}$	$\frac{14}{14}$	$\frac{83}{101}$	$\frac{93}{105}$	$\frac{51}{73}$	$\frac{60}{74}$	$\frac{2}{12}$	$\frac{34}{34}$	$\frac{-}{1}$	
Subtotal	**	**	$\frac{-}{9}$	-	-	-	-	-	-	-	-	-	-	
Full access control: $\frac{2}{2}$														
Less than $\frac{44}{44}$	**	**	-	-	-	-	1	17	-	-	-	1	-	
$\frac{44}{44}$ -47	**	**	-	-	-	-	1	1	2	1	5	-	-	
48 and over	**	**	$\frac{17}{17}$	$\frac{55}{55}$	$\frac{58}{58}$	$\frac{85}{85}$	$\frac{390}{392}$	$\frac{384}{402}$	$\frac{261}{263}$	$\frac{323}{324}$	$\frac{244}{249}$	$\frac{511}{512}$	$\frac{312}{312}$	
Subtotal	**	**	17	55	58	85	390	392	263	324	249	512	312	
Total Divided	**	**	29	64	78	107	600	710	510	640	391	632	454	
Total Surfaced Mileage	6	6	50	104	146	194	1,214	1,271	846	949	509	724	$\frac{3}{676}$	
$\frac{1}{4}$ Includes 99 miles with partial control of access and 327 miles with full control of access. See footnotes 4, 6, 7, 8 and 9 on table INT-11.														
$\frac{2}{4}$ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and prohibiting crossings at grade or direct private driveway connections.														
$\frac{3}{4}$ States not reporting average daily traffic volume data are listed in table INT-15.														
$\frac{4}{4}$ Includes 2 miles with full control of access. See footnote 5 on table INT-11.														

1/ Includes 99 miles with partial control of access and 327 miles with full control of access. See footnotes 4, 6, 7, 8 and 9 on table INT-11.

2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and prohibiting crossings at grade or direct private driveway connections.

3/ States not reporting average daily traffic volume data are listed in table INT-15.

4/ Includes 2 miles with full control of access. See footnote 5 on table INT-11.

EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE BUREAU OF PUBLIC ROADS

DURING CALENDAR YEAR 1963¹TABLE FA-3, 1953
FEBRUARY 1964

STATE	FEDERAL-AID HIGHWAY FUNDS - PAID FROM HIGHWAY TRUST FUND 2/						FOREST ROAD FUNDS 4/	OTHER FUNDS 5/	TOTAL
	PRIMARY	SECONDARY	URBAN	INTERSTATE	OTHER 3/	FEDERAL-AID TOTAL			
Alabama	\$ 6,492,796	\$ 7,159,716	\$ 2,628,134	\$ 27,443,400	\$-3,975,266	\$ 39,748,780	\$ 102,267	\$ 266,023	\$ 40,117,070
Alaska	25,896,580	13,655,328	25,586	-	-	39,577,494	4,025,801	369,477	43,972,772
Arizona	5,766,700	3,968,938	664,646	33,445,102	1,500,000	45,345,386	1,057,847	399,987	46,803,220
Arkansas	9,427,457	6,848,328	2,167,913	32,720,485	-	51,164,183	436,260	240,063	51,840,506
California	21,833,564	8,384,612	24,154,773	207,573,727	243,359	262,190,035	5,129,734	3,315,210	270,634,979
Colorado	7,001,366	4,214,435	3,045,983	27,303,160	-	41,564,944	2,574,292	1,121,081	45,260,317
Connecticut	804,875	1,276,826	2,126,782	31,880,473	17,360	36,106,316	-	11,033	36,117,349
Delaware	2,189,683	613,799	380,924	10,872,502	96,987	14,153,895	-	-	14,153,895
Florida	8,289,039	5,600,804	3,591,593	62,373,385	159,330	80,014,151	244,598	942,968	81,201,717
Georgia	10,511,558	8,094,109	4,187,500	64,587,929	2,982	87,384,078	277,831	1,601,697	89,263,606
Hawaii	2,621,751	534,245	1,154,484	1,432,936	291,559	6,034,975	-	84,162	6,119,137
Idaho	6,509,469	3,550,754	414,233	14,100,128	296,736	24,871,320	3,782,372	702,015	29,355,707
Illinois	15,316,064	10,413,820	22,423,467	122,497,137	-	170,650,488	104,524	1,470,169	172,225,181
Indiana	7,146,315	3,009,662	5,761,400	56,559,499	-	72,476,876	2,514	1,975,505	72,676,895
Iowa	12,399,845	7,622,348	2,485,103	20,447,835	181,250	43,136,381	-	294,079	43,430,460
Kansas	10,053,742	5,895,814	1,251,001	21,640,018	-	38,840,575	-	284,282	39,124,857
Kentucky	8,980,921	7,174,521	4,780,679	57,174,392	20,918	78,131,431	159,231	1,013,408	79,304,070
Louisiana	7,542,642	4,481,147	3,783,104	70,874,985	108,522	86,790,400	104,640	312,670	87,207,710
Maine	3,030,484	2,307,420	1,628,577	16,689,683	-	23,656,164	25,000	779,270	24,460,434
Maryland	3,590,685	939,643	2,888,064	33,040,505	77,417	40,536,314	-	417,567	40,953,881
Massachusetts	5,556,147	883,811	7,111,460	53,120,619	-	66,672,037	-	11,503	66,683,540
Michigan	13,525,253	9,132,215	20,423,104	117,217,090	-	160,297,662	564,762	492,132	161,354,556
Minnesota	11,623,785	7,558,611	2,831,855	58,082,126	-	80,096,377	609,507	440,416	81,146,300
Mississippi	6,655,524	8,180,480	1,714,961	27,152,911	164,373	43,868,249	541,492	539,731	44,949,472
Missouri	13,622,566	6,685,535	7,003,223	57,782,328	-	85,093,652	254,958	5,220,950	90,569,560
Montana	9,081,144	7,278,675	942,252	30,028,644	551,511	47,882,226	2,902,251	1,173,897	51,958,374
Nebraska	8,807,487	4,869,059	1,100,047	25,124,134	36,154	39,936,881	28,559	2,023,679	41,989,119
Nevada	4,315,879	4,455,269	503,621	16,398,996	-	25,673,765	413,239	976,714	27,063,718
New Hampshire	2,618,648	1,919,725	948,810	12,914,774	61,475	18,463,432	79,005	551,737	19,094,174
New Jersey	2,935,614	3,135,804	9,540,366	65,136,616	21,719	80,770,119	-	97,533	80,867,652
New Mexico	6,834,614	4,440,210	859,243	28,834,315	-	40,968,382	1,639,193	1,040,989	43,648,564
New York	20,638,682	7,247,810	32,428,428	113,822,323	-	174,137,243	-	244,779	174,382,022
North Carolina	10,036,292	11,014,876	3,515,132	19,044,673	33,673	43,644,646	225,337	391,911	44,261,894
North Dakota	6,060,377	5,290,749	753,678	15,894,061	-	27,998,865	337	696,261	28,695,463
Ohio	18,297,072	6,400,474	16,107,927	175,713,284	-	216,518,757	-	770,063	217,288,820
Oklahoma	9,806,958	6,584,651	5,260,757	20,317,074	166,115	42,135,555	11,435	38,194	42,185,184
Oregon	7,245,994	3,976,277	3,024,734	44,250,775	14,670	58,512,450	5,391,251	6,913,467	70,817,168
Pennsylvania	23,752,541	11,591,973	16,423,392	86,391,289	-	138,159,195	119,559	53,044	138,331,798
Rhode Island	2,070,328	1,439,271	1,588,628	13,565,638	-	18,663,865	-	8,324	18,672,189
South Carolina	5,333,335	4,668,763	1,821,869	17,141,244	-	28,965,211	84,500	312,400	29,362,111
South Dakota	5,670,066	4,487,278	650,148	14,986,400	9,938	25,803,830	65,667	770,212	26,639,709
Tennessee	10,821,295	6,934,311	4,605,559	78,254,402	559,615	101,175,182	3,359	497,438	101,675,979
Texas	24,182,088	15,098,789	15,962,830	118,410,408	44,400	173,698,515	96,500	32,219	173,827,234
Utah	4,647,488	3,542,885	422,170	31,049,900	-	39,662,443	555,438	538,042	40,755,923
Vermont	1,762,810	1,242,343	499,268	17,331,273	-	20,835,694	88,373	23,564	20,947,631
Virginia	8,932,189	4,922,820	3,705,189	89,957,282	1,149,120	108,666,600	237,286	2,035,072	110,938,958
Washington	6,191,241	4,767,107	4,461,152	49,667,536	61,747	65,148,783	3,122,261	1,211,601	69,482,645
West Virginia	1,296,801	2,540,371	1,214,465	17,469,636	1,440	22,522,713	100,196	911,969	23,534,878
Wisconsin	9,196,811	8,864,021	4,256,761	43,846,010	-	66,163,603	169,311	445,192	66,778,106
Wyoming	4,464,716	3,870,095	691,258	27,713,510	-	36,739,579	1,078,112	973,350	38,791,041
Dist. of Col.	2,252,992	2,231,178	1,321,507	30,681,203	-	36,486,880	-	117,302	36,604,182
Puerto Rico	2,795,847	1,668,734	1,571,556	-	-	6,036,137	34	4,026	6,040,197
Total	446,438,120	282,670,439	262,809,296	2,429,957,755	1,897,104	3,423,772,714	36,408,833	43,380,377	3,503,561,924
Undistributed 6/						36,634,671	1,598,908	3,110,561	41,344,140
Grand Total	446,438,120	282,670,439	262,809,296	2,429,957,755	1,897,104	3,460,407,385	38,007,741	46,490,938	3,544,906,064

1/ Excludes foreign programs, and the costs of national park and parkway projects supervised by the Bureau but paid by the National Park Service.

2/ Remainder of "D" and "I" funds included with primary, secondary, and urban funds.

3/ Includes expenditures for emergency relief, dam and bridge design, a \$4,000,000 cash repayment in Alabama, a cash advance in Arizona, and construction and maintenance of the Pentagon road network in Virginia.

4/ Includes forest highway funds administered directly by the Bureau, and expenditure of funds for forest roads and trails transferred to the Bureau by the U. S. Forest Service.

5/ Includes public lands highway funds administered directly by the Bureau, and expenditure of funds transferred to the Bureau by the National Park Service, Department of Defense, Bureau of Land Management, Bureau of Indian Affairs, and others.

6/ Includes expenditures for administration and research, and \$1,839,624 for Parkways and Park Roads and Trails that cannot be assigned to States.

APPORTIONMENTS OF FEDERAL-AID HIGHWAY FUNDS AND ALLOCATION OF OTHER FUNDS ADMINISTERED BY THE BUREAU OF PUBLIC ROADS

FOR FISCAL YEAR 1965

TABLE FA-4

STATE	FEDERAL-AID HIGHWAY FUNDS						FOREST HIGHWAY FUNDS 2/	PUBLIC LAND FUNDS
	ABC FUNDS 1/				INTER- STATE 1/	TOTAL FEDERAL- AID FUNDS		
	PRIMARY	SECONDARY	URBAN	TOTAL				
Alabama	\$8,301,240	\$6,342,952	\$3,255,671	\$17,899,863	\$55,415,947	\$73,315,810	\$94,496	-
Alaska	23,358,823	15,676,296	159,001	39,194,120	-	39,194,120	2,876,474	-
Arizona	6,329,753	4,104,035	1,810,394	12,244,182	37,615,995	49,860,177	1,857,456	\$400,000
Arkansas	6,228,179	4,957,595	1,319,578	12,505,352	28,039,568	40,544,920	448,606	260,000
California	22,069,229	10,198,330	26,214,680	58,482,239	256,149,540	314,631,779	4,726,004	470,000
Colorado	7,201,181	4,670,607	2,465,603	14,337,391	35,520,323	49,857,714	2,369,837	785,000
Connecticut	3,245,927	1,782,485	4,678,235	9,706,647	37,828,215	47,534,862	-	-
Delaware	2,155,359	1,436,906	555,957	4,148,222	9,974,340	14,122,562	-	-
Florida	7,991,577	4,949,675	6,809,579	19,750,831	55,575,112	75,325,943	191,697	-
Georgia	11,124,571	8,361,975	3,924,223	23,410,769	49,367,677	72,778,446	116,261	400,000
Hawaii	2,155,359	1,436,906	898,874	4,491,139	21,036,308	25,527,447	-	-
Idaho	4,811,663	3,453,618	511,897	8,777,178	12,574,035	21,351,213	3,359,886	400,000
Illinois	16,343,528	8,959,941	15,550,670	40,854,139	139,746,870	180,601,009	38,033	-
Indiana	9,767,212	7,067,512	5,434,024	22,268,748	66,345,277	88,614,025	22,121	-
Iowa	9,781,928	7,286,768	2,588,826	19,657,522	33,902,145	53,559,667	1,070	-
Kansas	9,663,438	6,751,036	2,376,288	18,790,762	20,771,033	39,561,795	-	-
Kentucky	7,051,209	5,985,831	2,417,655	15,454,695	54,646,650	70,101,345	67,835	-
Louisiana	6,487,751	4,666,757	3,790,610	14,945,118	77,380,717	92,325,835	76,147	-
Maine	3,215,806	2,441,926	821,817	6,479,549	12,653,618	19,133,167	12,359	-
Maryland	4,336,729	2,721,129	4,379,023	11,436,881	49,075,875	60,512,756	-	-
Massachusetts	5,526,164	2,450,867	8,356,723	16,333,754	57,405,510	73,739,264	-	-
Michigan	13,455,600	8,450,090	10,982,539	32,888,229	104,385,712	137,273,941	354,108	-
Minnesota	10,908,664	7,690,713	3,970,224	22,569,601	69,289,830	91,859,431	456,367	-
Mississippi	6,862,504	5,748,796	1,422,259	14,033,559	32,549,243	46,582,802	155,671	300,000
Missouri	11,538,731	7,899,262	5,381,537	24,819,530	68,520,532	93,340,062	168,659	-
Montana	7,919,845	5,496,019	554,397	13,970,261	25,068,488	39,038,749	2,630,481	430,000
Nebraska	7,810,572	5,566,900	1,396,529	14,774,001	15,651,225	30,425,226	30,805	-
Nevada	4,972,303	3,307,069	365,358	8,644,730	13,502,498	22,147,228	591,970	500,000
New Hampshire	2,155,359	1,436,906	640,597	4,232,862	12,016,958	16,249,820	176,341	-
New Jersey	6,166,540	2,140,434	10,405,791	18,712,765	69,846,907	88,559,672	-	-
New Mexico	6,636,731	4,478,465	1,170,758	12,285,954	26,739,720	39,025,674	1,322,331	-
New York	19,661,949	8,564,267	27,892,396	56,118,612	126,934,087	183,052,699	-	-
North Carolina	10,125,584	9,064,420	3,176,561	22,366,565	21,911,715	44,278,280	203,316	350,000
North Dakota	5,477,956	4,016,700	425,440	9,920,096	11,831,265	21,751,361	117	280,000
Ohio	15,223,183	9,500,093	13,685,343	38,408,619	182,827,530	221,236,149	18,072	-
Oklahoma	8,648,436	6,020,767	2,671,371	17,340,574	32,230,913	49,571,487	22,759	500,000
Oregon	6,610,189	4,622,012	2,023,348	13,255,549	46,529,235	59,784,784	4,545,904	460,000
Pennsylvania	15,830,657	10,146,908	15,413,240	41,390,805	119,824,717	161,215,522	88,074	-
Rhode Island	2,155,359	1,436,906	1,456,084	5,048,349	9,868,230	14,916,579	-	-
South Carolina	5,534,859	4,833,370	1,734,402	12,102,631	23,131,980	35,234,611	108,179	-
South Dakota	5,995,198	4,342,345	440,295	10,777,838	17,587,733	28,365,571	258,535	215,000
Tennessee	8,603,714	6,775,076	3,449,712	18,828,502	67,512,487	86,340,989	110,622	350,000
Texas	26,170,074	16,530,605	13,458,816	56,159,495	121,204,147	177,363,642	104,462	-
Utah	4,712,990	3,056,898	1,263,261	9,033,149	38,783,205	47,816,354	1,095,914	800,000
Vermont	2,155,359	1,436,906	336,631	3,928,896	18,489,668	22,418,564	59,044	-
Virginia	8,586,623	6,658,157	4,198,616	19,443,396	81,412,897	100,856,293	214,589	-
Washington	6,877,692	4,648,662	3,622,722	15,149,076	55,840,387	70,989,463	2,293,608	500,000
West Virginia	4,324,071	3,869,416	1,274,562	9,468,049	40,321,800	49,789,849	130,226	1,000,000
Wisconsin	9,592,323	6,770,585	4,685,560	21,048,468	23,689,058	44,737,526	184,545	-
Wyoming	4,901,466	3,335,193	285,748	8,522,407	25,705,148	34,227,555	1,407,712	500,000
Dist. of Col.	2,155,359	1,436,906	1,520,230	5,112,495	38,517,930	43,630,425	-	-
Puerto Rico	2,155,359	2,397,257	1,860,720	6,413,336	-	6,413,336	9,307	-
Total	431,071,875	287,381,250	239,484,375	957,937,500	2,652,750,000	3,610,687,500	33,000,000	8,900,000

1/ Apportioned July 7, 1963.

2/ Apportioned July 8, 1963. No National Forest in States for which no apportionments are shown.

RECEIPTS AND EXPENDITURES FOR HIGHWAYS BY FEDERAL AGENCIES, SUMMARY 1963 1/

TABLE PA-5
NOVEMBER 1964

(In millions of dollars)

AGENCY AND FUND	RECEIPTS				EXPENDITURES FOR HIGHWAYS				EXPENDITURES						
	AUTO- MOTIVE EXCISES	GENERAL FUND APPRO- PRIATIONS	TIMBER SALES	OTHER	TOTAL	PAYMENTS TO STATES & D. C.		PAYMENTS TO LOCAL GOVERN- MENTS	DIRECT EXPENDITURES						
						FEDERAL-AID AND OTHER REIMBURSE- MENTS	FOR RETURN TO COUNTIES		ADMINIS- TRATION & RESEARCH	RIGHT- OF- WAY	ENGI- NEER- ING	CON- STRUC- TION	MAINTENANCE	TOTAL	
Bureau of Public Roads:															
Highway Trust Fund	3,411.4	-	-	3/ 18.2	3,429.6	4/ 3,416.3	-	5/ 6.0	36.6	-	0.1	1.2	0.2	38.1	3,460.4
Forest Highway Funds	-	36.6	-	-	36.6	4.0	-	-	1.6	0.4	5.3	25.3	-	32.6	36.6
Public Lands Funds	-	3.5	-	-	3.5	2.4	-	-	-	-	0.2	0.9	-	1.1	3.5
Access Road Funds	-	0.7	-	-	0.7	0.5	-	-	-	-	-	0.2	-	0.2	0.7
Outdoor Advertising Bonus Funds	-	0.2	-	-	0.2	0.2	-	-	-	-	-	-	-	-	0.2
Funds transferred from other agencies:															
Forest Service	-	1.4	-	-	1.4	-	-	-	-	-	0.1	1.3	-	1.4	1.4
Park Service	-	4.1	-	-	4.1	-	-	-	0.9	-	3.1	0.1	-	4.1	4.1
Bureau of Land Management	-	-	5.3	-	5.3	-	-	-	0.2	-	0.8	3.6	0.7	5.3	5.3
Bureau of Indian Affairs	-	0.1	-	-	0.1	-	-	-	-	-	0.1	-	-	0.1	0.1
Dept. of Defense	-	18.5	-	-	18.5	13.3	-	-	0.1	0.3	1.3	3.4	0.1	5.2	18.5
Public Works Acceleration (AWA etc.)	-	11.9	-	-	11.9	7.1	-	-	-	-	0.3	4.5	-	4.8	11.9
Other 6/	-	2.2	-	-	2.2	1.2	-	-	0.1	0.1	0.1	0.7	-	1.0	2.2
Total Transferred Funds	-	38.2	5.3	-	43.5	21.6	-	-	1.3	0.4	5.8	13.6	0.8	21.9	43.5
Total Funds Administered by BPR	3,411.4	79.2	5.3	18.2	3,514.1	3,445.0	-	6.0	39.5	0.8	11.4	41.2	1.0	93.9	3,544.9
Forest Service	-	4.7	18.2	-	22.9	-	18.2	-	-	-	-	4.7	-	4.7	22.9
National Park Service	-	36.1	-	-	36.1	-	-	-	-	-	-	27.8	8.3	36.1	36.1
Bureau of Indian Affairs	-	21.0	-	-	21.0	-	-	-	-	-	-	18.2	2.8	21.0	21.0
Bureau of Reclamation	-	8.4	-	-	8.4	4.2	-	0.3	-	-	-	3.9	-	3.9	8.4
U. S. Corps of Engineers	-	101.6	-	-	101.6	29.0	0.2	1.9	-	-	-	70.5	-	70.5	101.6
Bureau of Land Management	-	-	6.0	8/ 8.2	14.2	6.4	1.6	5.1	-	-	-	1.1	-	1.1	14.2
Dept. of Defense	-	21.0	-	-	21.0	-	-	-	-	-	-	3.0	18.0	21.0	21.0
Area Redevelopment Administration	-	24.7	-	-	24.7	-	-	9/ 24.7	-	-	-	12.0	-	12.0	24.7
All others 10/	-	6.9	-	1.5	8.4	0.2	0.6	5.1	-	-	-	2.5	-	2.5	8.4
Grand total, All Funds	3,411.4	303.6	29.5	27.9	3,772.4	3,454.8	20.6	31.1	39.5	0.8	11.4	184.9	30.1	266.7	3,803.2
1/ Bureau of Public Roads funds, and payments to States by other agencies are for calendar year.															
All other expenditures by other agencies are for 1963 fiscal year.															
2/ Differences between amounts in this column and those shown on table SP-1 are due to funds in transit.															
3/ Income from Trust Fund investments.															
4/ Includes \$30.2 million paid to States for research and planning.															
5/ Payments to Puerto Rico.															
6/ CIA, NASA, AEC, NSF, FAA, etc.															
7/ Represents 10 percent of Forest Development Roads and Trails program considered to be for public highways. Remaining 90 percent considered to be for timber access and forest management trails not providing an unrestricted public facility, and hence omitted.															
8/ Income from oil and mineral royalties; grazing fees on public lands.															
9/ Includes \$2.0 million paid to Puerto Rico.															
10/ Civil Defense, Fish & Wild Life Service, FAA, TVA, HEPA, etc.															

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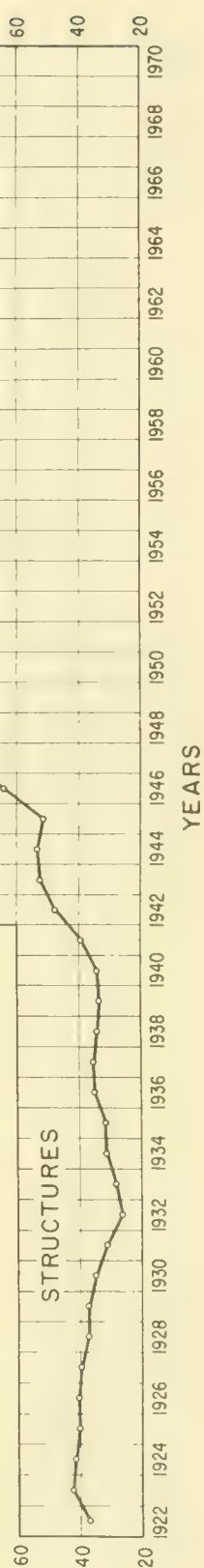
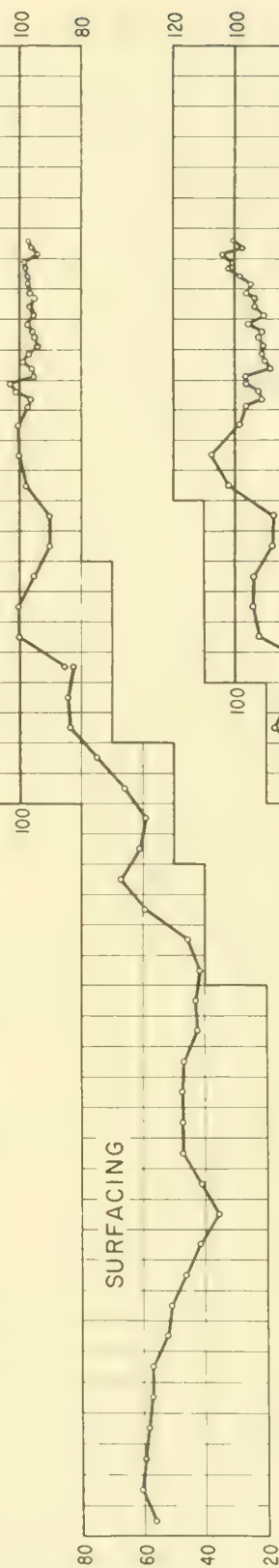
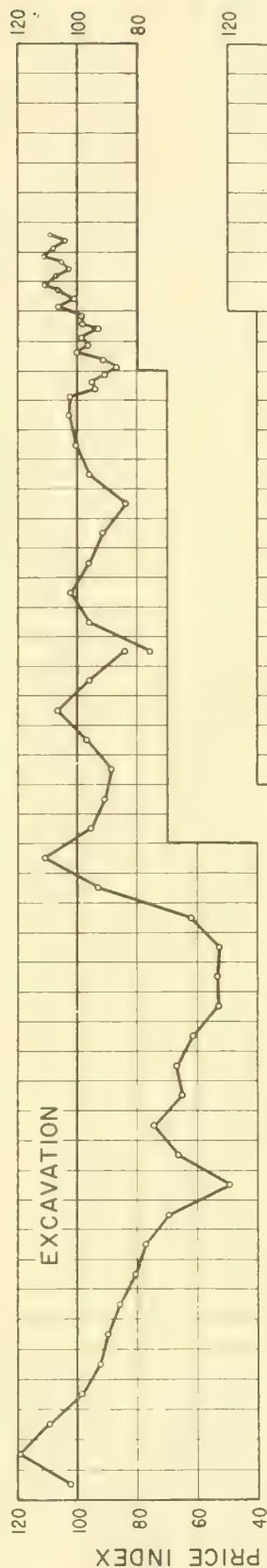
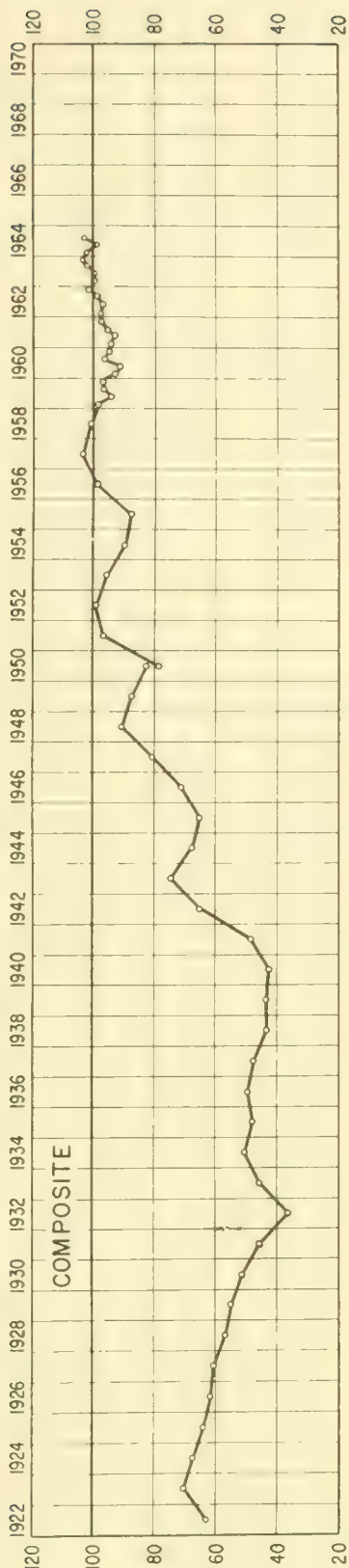
8/ Income from oil and mineral royalties; grazing fees on public lands.

9/ Includes \$2.0 million paid to Puerto Rico.

10/ Civil Defense, Fish & Wild Life Service, FAA, TVA, HREA, etc.

PRICE TRENDS FOR FEDERAL - AID HIGHWAY CONSTRUCTION

1957-1959=100



3/ Prices for portland cement concrete surfacing reflect adjustments to base period thicknesses in each State and do not include costs for reinforcing steel and joints.

2/ Derived from the previously computed figures, using 1925-29 base quantities and prices, and dividing the current steel; and 1", 30,000 cubic yards of structural concrete.

2/ Derived from the previously computed figures, using 1925-29 base quantities and prices, and dividing the current steel; and 1", 30,000 cubic yards of structural concrete.

CONTRACTS FOR FEDERAL-AID PRIMARY PROJECTS AWARDED DURING CALENDAR YEAR 1963

TABLE PT-2, 1963
ISSUED 1964

MAJOR ITEMS	PERCENTAGE OF TOTAL PRIMARY SYSTEM								
	INTERSTATE			NON-INTERSTATE			ALL PRIMARY		
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
GRADING AND DRAINAGE Roadway Excavation: Borrow Common Unclassified Solid rock Culvert Pipe: Clay - 6" Reinforced Concrete - 24" Corrugated Metal - 24" Subtotal	8.0 6.3 19.0 0.8 0.2 0.4 0.2 34.9	10.8 5.6 9.5 0.7 0.1 0.4 0.0 27.1	9.1 6.0 15.2 0.7 0.2 0.4 0.1 31.7	6.2 6.9 15.1 1.3 0.1 0.4 0.3 30.3	6.9 4.7 11.9 0.4 0.2 0.7 0.1 24.9	6.5 6.1 13.9 0.9 0.2 0.5 0.2 28.3	7.4 6.5 17.7 1.0 0.2 0.4 0.2 33.4	9.6 5.3 10.2 0.6 0.1 0.5 0.1 26.4	8.3 6.0 14.8 0.8 0.2 0.4 0.1 30.6
BASES AND SURFACES Bases: Stabilized Soil Gravel and Clay Gravel Macadam or Stone Bituminous Concrete Portland Cement Concrete Surfaces: Bituminous Surface Treatment Bituminous Road-mix Bituminous Plant-mix Medium Bituminous Penetration Bituminous Concrete Portland Cement Concrete Pavement Reinforcement Subtotal	1.6 4.9 5.2 2.6 0.0 0.5 0.0 2.2 0.1 3.4 18.1 2.2 40.8	1.5 2.4 2.7 0.7 0.6 0.1 0.0 2.2 11.5 1.6 23.9	1.5 3.9 4.1 1.9 0.3 0.3 0.0 2.9 15.5 34.1	1.7 7.3 6.0 4.0 1.0 1.0 0.1 9.2 11.4 1.0 47.6	1.9 4.4 4.9 2.3 4.8 0.3 0.0 6.7 13.0 1.6 42.0	1.8 6.2 5.6 3.4 2.4 0.7 3.8 0.0 8.3 12.0 1.2 45.5	1.6 5.7 5.4 3.1 0.3 0.6 0.0 0.1 5.4 15.9 1.8 43.0	1.6 3.0 3.3 1.2 1.7 0.2 0.0 0.0 3.6 12.0 1.6 29.5	1.6 4.7 4.6 2.4 1.0 0.5 0.0 0.0 4.7 14.3 1.7 37.8
STRUCTURES Structural Concrete Structural Reinforcement Structural Steel Steel H-Piling Prestressed Concrete Subtotal	12.2 4.2 5.6 0.7 1.6 24.3	23.1 8.0 14.1 1.6 2.2 49.0	16.6 5.7 9.0 1.1 1.8 34.2	10.1 3.0 6.9 0.6 1.5 22.1	17.0 5.3 7.1 1.9 1.8 33.1	12.7 3.9 6.9 1.1 1.6 26.2	11.5 3.8 6.1 0.7 1.5 23.6	21.2 7.2 11.9 1.7 2.1 44.1	15.3 5.1 8.4 1.1 1.7 31.6
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Ratio of total amount bid for major items to total amount bid for all items	72.1	65.4	69.2	73.3	62.7	69.0	72.5	64.6	69.2

1/ Includes bridges, box culverts, retaining walls, etc.

2/ Excludes reinforcing steel.

3/ Includes prestressing and reinforcing steel.

- 1/ Includes bridges, box culverts, retaining walls, etc.
- 2/ Excludes reinforcing steel.
- 3/ Includes prestressing and reinforcing steel.

PERCENTAGE DISTRIBUTION OF THE COSTS OF MATERIALS AND SUPPLIES,

LABOR, EQUIPMENT OWNERSHIP, OVERHEAD AND PROFIT

FEDERAL-AID PRIMARY PROJECTS REPORTED AS COMPLETED DURING CALENDAR YEAR 1963

TABLE PT-2A
ISSUED 1964

ELEMENTS	FEDERAL-AID PRIMARY SYSTEM								
	INTERSTATE			NONINTERSTATE			ALL PRIMARY		
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Cement 1/ Aggregates Purchased 2/ Bitumens 3/ Lumber Timber Piling Corrugated Steel Culvert Pipe Reinforcing Steel 4/ Structural Steel Ready-mix Concrete Premixed Bituminous Paving Materials Concrete Culvert Pipe Clay Pipe Miscellaneous Steel Materials not reported Petroleum Products Explosives Total Materials and Supplies Labor Equipment ownership, overhead and profit TOTAL	6.8	3.2	5.3	5.2	4.0	4.7	6.2	3.6	5.1
	9.3	4.4	7.3	10.4	6.6	8.8	9.7	5.3	7.9
	1.8	0.3	1.2	3.0	0.7	2.0	2.3	0.5	1.5
	0.6	0.9	0.7	0.4	0.7	0.6	0.5	0.9	0.7
	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1
	1.0	0.4	0.7	1.2	0.6	1.0	1.1	0.5	0.8
	4.6	6.4	5.4	2.9	4.4	3.5	3.9	5.6	4.6
	4.2	8.8	6.1	2.4	6.4	4.1	3.5	7.9	5.3
	3.4	7.6	5.1	2.6	6.4	4.2	3.1	7.1	4.7
	2.8	1.6	2.3	4.6	3.6	4.2	3.5	2.4	3.1
	1.1	1.3	1.2	1.5	2.5	1.9	1.2	1.8	1.5
	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.1
	1.4	1.9	1.6	0.8	1.3	1.0	1.1	1.7	1.4
	9.9	14.6	11.8	10.1	13.2	11.3	10.0	13.9	11.6
	5.0	2.3	3.9	5.4	2.9	4.4	5.2	2.5	4.1
	1.2	0.2	0.8	0.9	0.3	0.6	1.1	0.2	0.7
	53.3	54.1	53.6	51.7	54.0	52.6	52.6	54.1	53.2
	25.0	25.5	25.2	25.3	26.7	25.9	25.1	26.0	25.5
	21.7	20.4	21.2	23.0	19.3	21.5	22.3	19.9	21.3
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1/ Does not include cement in ready-mix concrete or in concrete culvert pipe. 2/ Does not include aggregates in ready-mix concrete, pre-mixed bituminous paving materials or concrete culvert pipe. The cost of producing aggregates by contractors in addition to "aggregates purchased" is distributed in "petroleum products," "labor" and "equipment, overhead, and profit." 3/ Does not include bitumens in pre-mixed bituminous paving materials. 4/ Does not include reinforcing steel in concrete culvert pipe.									

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AVERAGE BID PRICES OF MAJOR ITEMS
ON FEDERAL-AID PRIMARY HIGHWAY CONSTRUCTION CONTRACTS
AWARDED DURING CALENDAR YEAR 1963

TABLE PT-3
ISSUED 1964

MAJOR ITEM <u>1/</u>		TOTAL BID QUANTITY REPORTED (THOUSANDS)	WEIGHTED AVERAGE UNIT PRICE
Roadway Excavation:		<u>CUBIC YARDS</u>	<u>DOLLARS</u>
Borrow		260,641	\$ 0.70
Common		294,676	.46
Unclassified		596,298	.55
Solid rock		13,235	1.36
Steel:		<u>POUNDS</u>	
Pavement reinforcement		367,171	0.103
Structural reinforcement		1,014,662 <u>2/</u>	.114
Structural steel		1,018,061	.182
Steel H-piling		199,469	.121
Prestressing steel		21,247	.684 <u>3/</u>
Bases:		<u>WEIGHTED AVERAGE THICKNESS</u>	<u>SQUARE YARDS</u>
Gravel and clay gravel		9.18"	0.71
Macadam or stone		9.72"	1.15
Bituminous concrete		5.71"	1.54
Portland cement concrete		8.23"	5.37 <u>4/</u>
Surfaces:		<u>SQUARE YARDS</u>	
Bituminous surface treatment		0.45"	48,046
Bituminous road-mix		2.75"	1,040
Bituminous plant mix-medium		3.19	55,179
Bituminous penetration		2.31"	1,447
Bituminous concrete		2.83"	97,150
Portland cement concrete		8.96"	73,103
Pipe:		<u>DIAMETER</u>	<u>LINEAR FEET</u>
Clay		6.00"	2,208
Reinforced concrete		24.00"	1,368
Corrugated steel		24.00"	472
Structural Concrete:		<u>CUBIC YARDS</u>	
Superstructures		2,826	61.95 <u>5/</u>
Substructures		2,528	53.18 <u>5/</u>
Foundations and footings		555	52.54 <u>5/</u>
Prestressed concrete		229	62.51 <u>6/</u>
<u>1/</u> Total cost of major items is 69 percent of total contract cost. <u>2/</u> Includes 22,522,000 pounds in prestressed concrete. <u>3/</u> Cost of prestressing operations included. (Estimated) <u>4/</u> Excludes costs of reinforcement and joints. <u>5/</u> Reinforcement cost excluded. <u>6/</u> Excludes costs of reinforcing and prestressing steel and cost of prestressing operations. (Estimated)			

USAGE FACTORS FOR MAJOR HIGHWAY CONSTRUCTION MATERIALS¹

(U. S. WEIGHTED AVERAGES FOR FEDERAL-AID PROJECTS REPORTED AS COMPLETED
DURING CALENDAR YEARS 1961, 1962, AND 1963)

TABLE PT-4
ISSUED 1964

MATERIAL	UNIT	NUMBER OF UNITS PER MILLION DOLLARS OF CONSTRUCTION COST <u>2/</u>
Cement (excludes cement in concrete pipe)	Barrels	13,400
Bituminous material	Tons	1,240
Aggregates <u>3/</u> Purchased (by contractors)	Tons	53,000
Produced (by contractors)	Tons	49,000
Steel		
Structural (shapes, plates, H and sheet piling)	Tons	189
Reinforcing (pavement and structural reinforcement)	Tons	210
Culvert pipe (corrugated metal and structural plate, pipe arches and arches)	Tons	36
Miscellaneous (guardrail, fences, tubular piling, etc.)	Tons	44
Concrete pipe (plain and reinforced)	Tons	494
Clay pipe and tile	Tons	13
Lumber (all lumber products except timber piling)	Board feet	60,000
Timber piling (reported in linear feet and converted)	Board feet	10,000
Petroleum products (all fuel and lubricants) <u>4/</u>	Gallons	149,000
Explosives (excludes weights of caps and fuses)	Pounds	25,000

1/ For comparable standards of design, the usage of materials on Federal-aid work is not appreciably different from the usage of materials on nonfederal work. The data in this table obtained from form PR-47.

2/ Right-of-way, preliminary engineering and construction engineering costs excluded.

3/ Includes sand, gravel, clay gravel, slag, crushed stone, etc. used for all highway construction including bases, subbases, concrete surfaces, bituminous surfaces, structural concrete and drainage work.

4/ Grease converted to gallons on basis of 8 pounds per gallon.

COST TRENDS

HIGHWAY MAINTENANCE AND OPERATIONS ¹

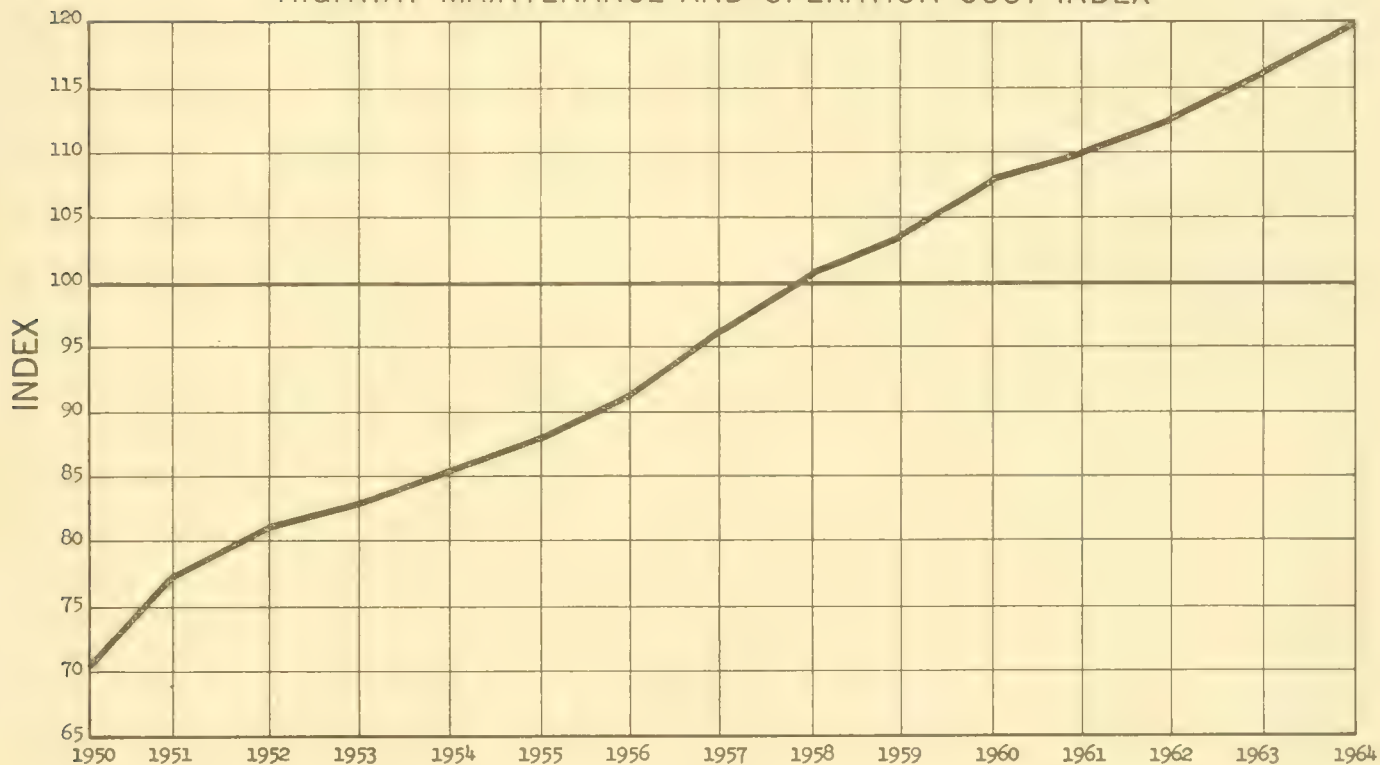
1957 - 59 = BASE PERIOD

TABLE PT-5
JANUARY 1965

YEAR	LABOR	MATERIAL	EQUIPMENT	OVERHEAD	TOTAL
1950	66.44	81.15	72.77	70.95	70.49
1951	72.82	88.27	81.20	77.36	77.50
1952	77.99	89.27	84.38	80.87	81.44
1953	79.28	89.87	86.78	81.72	82.89
1954	83.69	90.90	88.85	82.57	85.94
1955	85.30	90.15	93.69	84.18	88.05
1956	89.50	94.63	93.47	87.71	91.10
1957	96.36	98.93	95.48	97.25	96.56
1958	100.24	100.46	99.58	100.96	100.16
1959	103.40	100.61	104.94	101.79	103.28
1960	108.28	103.09	109.77	104.66	107.65
1961	111.68	103.63	110.03	105.77	109.66
1962	115.97	105.24	112.02	107.50	112.79
1963	121.15	105.47	112.63	109.46	115.85
1964	124.70	106.14	115.16	111.86	118.64

^{1/} These data are prepared from the unit cost information submitted each year by State highway departments, and cover both physical maintenance and major traffic service items including snow and ice control.

HIGHWAY MAINTENANCE AND OPERATION COST INDEX



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